

Capital Improvement Plan FY 2006-2016 City of Leesburg, Florida

Celebrating Leesburg's
Sesquicentennial Anniversary



TABLE OF CONTENTS

Introductory	
City Officials.....	1
Executive Summary	2
Overall Summary.....	9
Financial Forecast	10
Governmental Activities	
Summary	12
Airport.....	13
Finance.....	17
Fire.....	19
GIS/Engineering.....	21
Library.....	23
Information Technology.....	26
Police	28
Public Works	30
Recreation.....	36
Stormwater	39
Business Type Activities	
Summary	42
Communications.....	43
Electric.....	45
Gas.....	48
Solid Waste.....	50
Wastewater.....	52
Water.....	55
Community Redevelopment Agencies & Other Information	
US Hwy 441/27 CRA.....	58
Carver Heights CRA.....	59
Greater Leesburg CRA.....	60
Map.....	62



City Commission



Sanna Henderson
Mayor Pro-Tem



Bob Lovell
Mayor



David Knowles
Commissioner



Lewis Puckett
Commissioner



John Christian
Commissioner



Ron Stock
City Manager



Bill Pfeilsticker
Finance Director

City of Leesburg Capital Improvement Plan Fiscal Year 2006-16 Executive Summary

In General

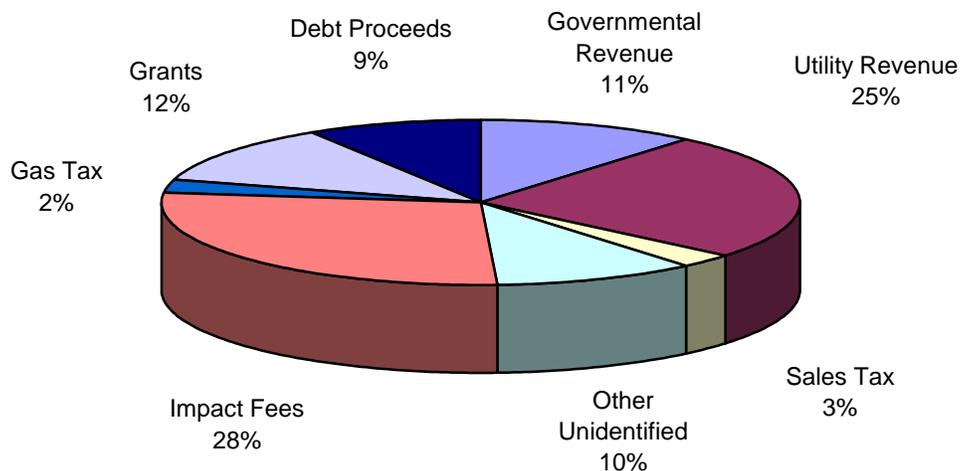
This report provides a summary of staff recommendations for funding sources and capital expenditures for the next 10 years.

Based on current funding projections, the City can afford approximately \$36.1 million in capital expenditures per year, \$361 million over 10 years. These funds are comprised of governmental revenue, impact fees, utility revenues, stormwater fees, debt proceeds, and grants. This “pay as you go” approach for expenditures is not feasible to finance the entire capital improvement plan.

This plan attempts to maximize the “pay as you go approach” while recognizing the benefit of financing long-term capital improvements. Every effort will be made to maximize the use of grants for general government capital projects. Therefore, the City has identified \$42.2 million of grant revenues and debt proceeds of \$32.3 million over a 10 year period as available funding sources. Total revenue sources exceed \$2 billion over the life of the capital plan which is under constant scrutiny to provide management with oversight of any potential shortfalls. Project costs are also under constant review and monitored monthly for overruns.

The following graph shows the percentage of funding sources that will be used for the plan:

Funding Sources



Report Features

- The Executive Summary provides an overview discussion of this 10-year plan, which increased by \$117 million over ten years primarily due to growth.
- Interdepartmental coordination was an important part in preparing this plan to meet this City's needs and also reduced the possibility that some departments would not be aware of activities in other departments.
- Debt proceeds secured in fiscal year 2003-04 have a huge impact on the funding for this plan and will allow current revenues in the utility funds to accumulate over the next year.
- Financial trends and assumptions are discussed in the Executive Summary. Revenue sources are provided on each capital worksheet and recapped on the Financial Forecast where they are compared to total revenues.
- Recommendations and future considerations are presented to demonstrate which projects cannot be funded unless these recommendations are implemented.
- Department discussion precedes the spreadsheet, which shows a 10 year summary of project expenditures and funding sources. Large capital projects in utility funds are specifically identified and are separated from the normal capital purchases necessary for the operation of the utility.
- The detailed description and operating impact for all projects in fiscal year 2006-07 is included.
- A summary spreadsheet by governmental activities and business-type activities precedes the department discussion.
- Maps are provided to show proposed new developments and Florida Department of Transportation (DOT) road construction plans on Highway 441.

Interdepartmental Coordination

One of the most difficult tasks in developing a 10-year plan is to ensure that all City departments are planning to complete projects in the same year. On February 27th and April 13th, City staff met with the Deputy City Manager to discuss all capital projects that are planned by specific departments, so all the departments could include their portion in the 10-year plan. All utility departments worked with the streets division to determine plans to upgrade utility infrastructure. Some of the major items affecting all departments were the on-going road expansions planned by DOT on Highway 441 from College Drive on the east side of Leesburg to Griffin Road in Leesburg, and the anticipated growth in southwest Leesburg.

A major part of the discussion was growth. The City of Leesburg anticipates a population growth of 13,000 to 26,000 over the next 15 years. This includes development on the properties that have been annexed in the past 5 years and several new subdivisions located both inside the city and adjacent unincorporated Lake County.

Leesburg does not desire to become overly dependent on “age 55+” communities, but seeks diversity in housing types. Development will continue in the Leesburg area and Leesburg is working to ensure that these developments are environmentally sound and strives to improve the quality of life for the residents.

Below is a listing of the proposed developments in the Leesburg service area:

Development	Units	Status
Acorn/Hern	600 units	Zoning application
Arbors at Silver Lake	120 apartments	Under construction
Arlington Ridge	1200 homes	Under construction
Ashton Woods	119 units	Zoning approved
CDL	39 homes	Annexed
Crestview	51 homes	Zoning approved
Deems	30 homes	Zoning approved
Eagles Landing	200 homes	Annexed
Ferrah/Benderson	519 units	Annexing
Fox Pointe	56 homes	Zoning approved
Grand Expectations	242 units	Annexing
Hal Smith	35 units	Zoning approved
Heritage at Sander’s Grove	200 homes	Under construction
Hidden Lake Townhomes	100 units	Zoning approved
Holiday Cove Townhomes	76 townhomes	Zoning approved
Lake Denham Cove	512 units	Zoning approved
Lake Griffin Reserve	174 townhomes	Zoning approved
Lake Harris Cove	196 apartments	Under construction
Lasher/The Oaks	189 units	Annexed
Legacy	999 homes	Under Construction
Lennar Homes/Clark	232 homes	Zoning approved
Majestic Oaks Landing	10 homes	Under construction
Majestic Oaks Shores	44 homes	Under construction
Mattick	24 homes	Annexed
Merritt	750 units	To be annexed
Ohnstead	116 townhomes	Zoning approved
Overlook at Lake Griffin	200 homes	Under construction
Parkhill Lakeside	200 homes	Zoning approved
Pruitt – CR 470/Turnpike	9200 units	DRI process
Renaissance/Pringle	4500 units	To be annexed
Royal Palms	200 condos	Zoning approved
Serenby	429 units	Annexed
Sleepy Hollow Addition	107 homes	Under construction
Smoak/Benderson	335 units	Annexing
Southland Suites	228 townhomes	Zoning approved
Spring Creek	174 homes	Annexed
Sunnyside Landing	120 homes	Zoning approved
Sunnyside Trails 1 & 2	29 homes	Under construction
Sunrise Oaks	160 apartments	Zoning approved
Tara Oaks	1006 units	Zoning approved
Triangle Lakes	1200 units	Zoning approved
7 Additional developments	760 homes	County

Debt Proceeds

In August 2004, the City issued \$17,110,000 in bonds to finance general government capital projects. The majority of the approved projects were included in the budget for fiscal year 2004-05. A total of \$2.8 million will be expended in the next budget year on the following projects:

- Library \$ 152,941
- Rehab Old Library \$1,344,118
- City Hall Parking Lot \$ 220,588
- Swimming Pool \$2,000,000
- Contingency \$2,350,000
- Magnolia Street \$1,062,059

The project list above originally included a Civic Center at the site of the current Community Building. The City subsequently decided against pursuing the Civic Center with the current proceeds, but did determine that the Venetian Gardens Swimming Pool would need to be relocated. The proceeds made available (\$5M) by the removal of the Civic Center will be used for the swimming pool, Magnolia Street Extension, City Hall Parking Lot, and contingency.

A portion of the debt service will be paid with local option infrastructure surtax revenues. This will reduce the amount of revenues available for new capital improvements by \$700,000 per year. The remaining surtax revenue will be available for small non-bonded capital projects.

In July 2004, the City issued \$39,655,000 in utility revenue bonds (2 issues) to finance an automated meter reading system, additional transformers, substation improvements, electric distribution line expansion (including conversion to underground), reconductoring electric lines, gas and water mains and line extensions, gas regulators and services, construct and rehabilitate collection sewers, and treatment plant facilities, a reuse (reclaimed) water system plant, and miscellaneous water and wastewater plant improvements.

The use of the bond proceeds began in fiscal year 2003-04. The remaining amount, approximately \$788,000, will be expended within the next year.

The City's total capital debt outstanding is \$64 million.

Financial Trends

- The majority of revenue projections are based on the prior five years' trends and projections.
- Future water and wastewater capital projects that are based on population projections reflect anticipated growth for two Developments of Regional Impact and are derived from documents provided by each developer relating to phasing plans and anticipated construction build out. Impact fees for water and wastewater are projected based upon these population projections and the projected capacities

necessary to provide water, wastewater and reclaimed water services. It should be noted that the projected growth significantly exceeds the trends of previous years.

- Impact fees for water and wastewater are based upon this projected growth and an assumption that an on-going impact fee study will significantly increase impact fees. These assumptions are reflected in significantly increased impact fee revenues.
- Stormwater fee projections are based upon a programmed increase in stormwater fees and historical growth patterns.
- Projections for charges for service revenue in the utility funds were developed to reflect recent rate increases with a reasonable growth factor. The amount available for capital varies by fund.
- The development list and the attached map depict many of the proposed projects. For subdivisions included in 2006-07 projections, the City anticipates 25% build out in the 1st year, 75% in the second year and 100% in the 3rd year.
- Growth projections of for the Pruitt property at CR 470/Turnpike is shown beginning in fiscal year 2007-08 with a 10-year build out. To assure proper planning, an additional 5,000 units with a potential 15-year build out beginning in fiscal year 2009-10 is also included.
- The communication utility projects a significant increase in revenues in the next five years, and since there is little overhead, current revenues are reserved for capital improvements.
- The financial trends include projections for airport revenues, which will be used to match grant revenues for capital improvements.

Recommendations

The following recommendations should be implemented during fiscal year 2006-07 or sooner:

- Projections in the stormwater fund reflect the second of three programmed increases in revenues. These revenues are projected to provide an additional \$200,000 in fiscal year 2006-07, all of which is dedicated for stormwater capital projects. The Whispering Pines Basin project was started during fiscal year 2005-06; the construction is funded by some \$1.2 million of grant proceeds which have been obtained for the project. Staff continues to actively pursue other grant opportunities for other stormwater projects.

Assumptions

Additional assumptions should be considered when reviewing this plan, which include the following:

- Population and capital improvement projections do not indicate an immediate build out of projects currently in the planning process, therefore, as large tracts of land

develop, the City will have two to three years notice to revise this plan and incorporate both the infrastructure costs and utility and tax revenues.

- The City will continue current efforts to establish a new CRA for U.S. Hwy. 441 and 27. The new CRA will provide a bondable revenue stream for projects such as mast-arm upgrades, undergrounding of overhead electric, transportation projects, corridor beautification, etc. Projects eligible for CRA funding are included as such in this document.
- For most capital projects, engineering and permitting costs are proposed in the first year and construction is proposed in the following year. This approach recognizes the reality of the governmental procurement process and increases the City's ability to accurately estimate construction cost. Additionally, this will allow staff time to pursue grant opportunities to assist in funding the cost of the capital expenditures.
- The plan assumes that once the new library is constructed, the current library structure can be converted to office space and new facilities for public meetings.
- Historically, the City has used operating revenues (charges for services) within each utility fund for capital expenditures. This plan shows various amounts by utility per year over the 10-year planning period. Some utility fund capital improvements provide service to new customers. New customers will generate additional revenue to meet increased expenses
- Impact and user fees are necessary to recover the cost of growth.
- Not all projects in the plan have identified funding sources. Where funding is still unknown, the CIP shows the necessary revenues as "Other Unidentified Resources".

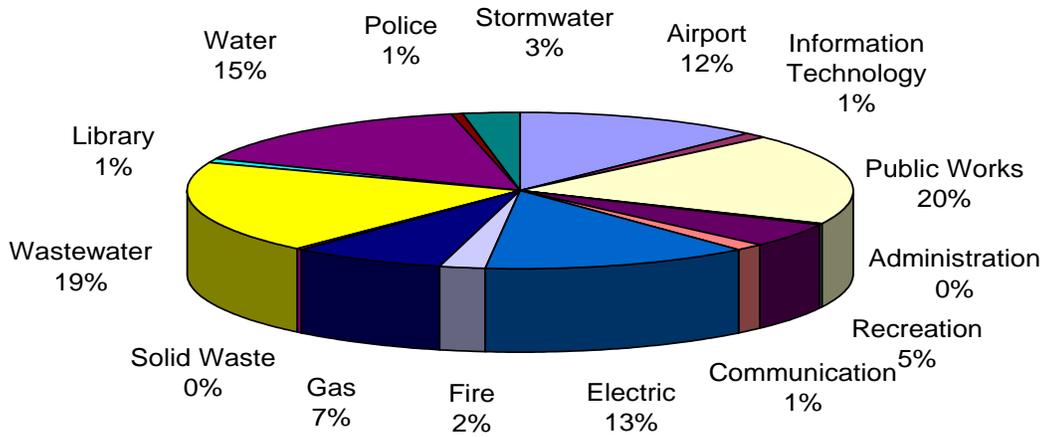
Future Considerations

The following concepts should be studied further to address capital needs of the City:

- Challenge each department to define grant fund opportunities at least two years before a capital project is commenced.
- Develop a master plan for Venetian Gardens which includes a new community center and assumes that an aquatic center is constructed in fiscal year 2006-07.
- Analyze potential uses of the existing public works site at Hall Circle.
- Approve an annexation policy committed to continued aggressive pursuit to round out the boundaries for the City.
- Secure a franchise agreement with Progress Energy.
- Negotiate with Fruitland Park to secure a long-term franchise agreement to continue to provide electric and gas.
- Expand the gas service territory to southwest Leesburg.
- Stay abreast with DOT and the County transportation construction programs for road projects in Leesburg to reduce potential surprise construction projects.

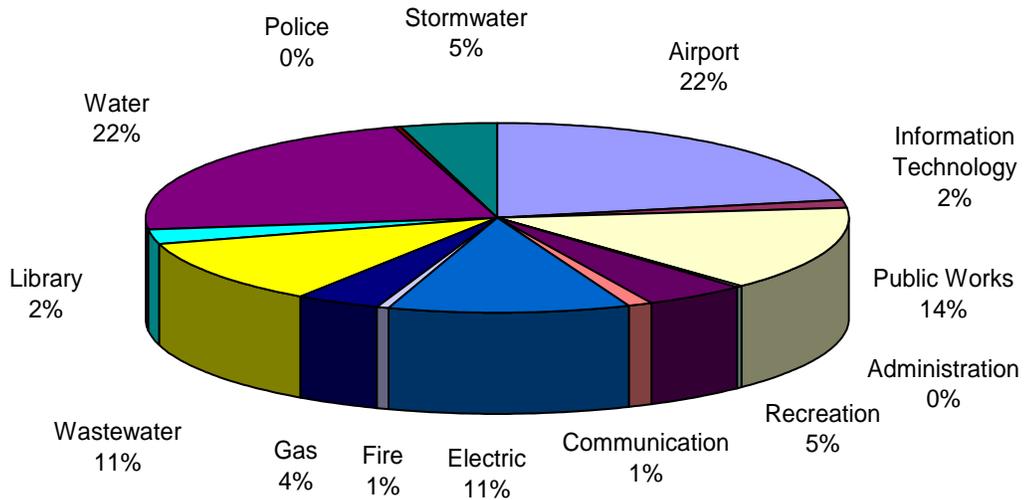
10 YEAR PLAN

Expenditures by Department



FISCAL YEAR 2006-07

Expenditures by Department



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-2016

SUMMARY

	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-13	Fiscal Year 2013-14	Fiscal Year 2014-15	Fiscal Year 2015-2016	TOTAL
Grouped by Fund												
Capital Projects	25,050,117	31,853,046	32,825,496	27,195,609	35,466,761	28,396,717	23,908,503	31,634,660	27,483,692	26,422,792	37,998,272	303,185,549
General Fund	4,149,742	5,141,057	5,204,464	6,235,994	5,580,356	5,357,916	4,629,005	3,901,709	4,284,875	3,474,425	3,746,178	47,555,979
Stormwater	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000
Total All Funds	30,724,859	38,764,103	39,004,960	34,331,603	41,922,117	34,729,633	29,412,508	36,411,369	32,643,567	30,772,217	42,619,450	360,611,528
Grouped by Department												
Airport	1,654,842	8,492,640	8,701,275	4,000,000	4,600,000	4,100,000	3,300,000	4,625,000	800,000	1,700,000	2,650,000	42,968,915
Finance	15,100	67,500	82,000	30,000	4,000	5,000	22,000	4,000	5,000	4,000	-	223,500
Fire	859,000	263,000	153,000	490,000	5,060,000	167,000	25,000	-	45,000	-	1,400,000	7,603,000
GIS/Engineering	75,000	40,000	80,000	65,000	100,000	70,000	40,000	50,000	52,500	55,125	57,881	610,506
Library	739,216	961,368	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,910,246
Information Technology	448,200	592,500	422,000	445,000	515,000	441,500	485,000	457,500	378,500	364,500	460,500	4,562,000
Police	358,505	101,500	105,000	185,000	120,000	110,000	170,000	115,000	1,120,000	125,000	125,000	2,276,500
Public Works	5,263,926	5,598,595	10,716,183	5,513,559	6,226,518	4,416,527	4,735,905	7,430,563	4,302,653	7,848,598	10,784,356	67,573,457
Recreation	1,573,716	1,799,712	2,391,000	3,933,000	1,315,000	1,660,000	1,000,000	1,010,000	652,000	660,000	3,500,000	17,920,712
Communication	333,000	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189
Electric	5,632,738	4,280,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,697,632
Gas	1,230,603	1,459,725	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	27,037,189
Solid Waste	80,000	-	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,050,000
Wastewater	7,985,000	4,317,200	6,027,500	4,694,875	4,974,119	6,365,325	7,518,591	11,304,020	11,351,721	4,201,808	8,454,398	69,209,557
Water	2,951,013	8,605,313	2,567,366	5,182,228	9,757,228	8,367,411	2,917,411	1,952,279	3,662,279	6,070,383	5,004,226	54,086,125
Stormwater	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000
Total All Departments	30,724,859	38,764,103	39,004,960	34,331,603	41,922,117	34,729,633	29,412,508	36,411,369	32,643,567	30,772,217	42,619,450	360,611,528
Grouped by Funding Source												
Governmental Revenue	1,359,907	4,385,499	3,950,929	4,218,129	3,844,915	3,195,317	2,783,972	4,345,958	2,786,035	3,063,200	7,939,652	40,513,605
Utility Revenue	3,505,453	6,254,874	7,765,100	9,215,687	8,637,314	8,482,571	8,586,451	8,841,205	9,611,820	9,101,241	9,178,853	85,675,117
Sales Tax	2,845,142	925,218	948,020	950,000	955,000	960,000	970,611	973,280	980,430	987,106	993,945	9,643,161
Gas Tax	-	722,608	753,052	779,691	815,365	848,887	878,382	911,032	944,381	975,663	1,007,534	8,636,595
Customer Contribution	11,400	580,000	354,000	354,000	354,000	354,000	354,000	491,000	491,000	491,000	491,000	4,314,000
Renewal & Replacement	1,673,114	-	-	-	-	-	-	-	-	-	-	-
Stormwater Fees	475,000	622,410	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	8,722,410
Impact Fees	2,351,500	5,565,227	7,685,000	6,457,915	6,989,089	8,434,666	9,725,549	13,300,299	14,745,660	7,021,439	11,567,055	91,491,899
Federal Grant	397,066	6,158,508	5,422,151	-	-	1,800,000	2,610,000	-	-	-	1,800,000	17,790,659
State Grant	2,548,874	2,556,566	2,422,162	3,550,000	3,635,000	1,690,000	465,000	2,800,000	1,600,000	1,360,000	620,000	20,698,728
Other Grant	724,216	1,754,090	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	3,702,968
Debt Proceeds	14,833,187	9,239,103	-	3,219,173	7,769,603	6,328,376	825,049	-	-	2,944,753	1,935,569	32,261,626
Other Unidentified Resources	-	-	8,567,183	4,499,573	7,833,893	1,466,517	1,126,344	3,651,793	347,147	3,711,254	5,957,056	37,160,760
Total Funding Sources	30,724,859	38,764,103	39,004,960	34,331,603	41,922,117	34,729,633	29,412,508	36,411,369	32,643,567	30,772,217	42,619,450	360,611,528

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

FINANCIAL FORECAST

	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-013	Fiscal Year 2013-14	Fiscal Year 2014-15	Fiscal Year 2015-2016	TOTAL
Total Revenues by Fund												
<i>Based on projections of all revenue sources</i>												
General Fund	22,936,247	25,755,300	27,842,775	30,032,778	32,287,118	34,654,015	36,787,003	39,074,446	41,342,939	43,589,126	45,817,353	357,182,852
Debt Service	1,299,360	1,701,979	2,168,963	2,530,716	2,767,840	3,094,461	3,467,944	3,754,497	4,067,391	4,408,168	4,726,551	32,688,511
Capital Projects	7,147,800	14,468,627	1,554,602	1,658,352	1,695,947	1,846,552	1,945,042	2,030,823	2,133,554	2,248,229	2,338,400	31,920,126
Communication	1,251,348	1,355,006	1,620,793	1,976,818	2,322,232	2,632,481	2,958,383	3,301,395	3,623,853	3,949,316	4,282,827	28,023,104
Electric	59,488,624	63,682,913	68,343,144	74,538,868	80,770,366	86,835,230	92,463,817	98,769,543	104,736,594	110,684,297	116,689,170	897,513,944
Gas	10,489,260	13,060,556	13,901,567	16,003,178	17,756,361	19,331,451	21,346,526	23,151,963	24,894,918	26,731,340	28,595,828	204,773,688
Solid Waste	3,225,560	3,184,707	3,262,422	3,341,523	3,425,811	3,521,496	3,598,170	3,686,354	3,773,277	3,858,959	3,942,661	35,595,378
Wastewater	15,852,680	14,642,057	19,462,920	21,306,929	22,342,534	22,283,581	28,244,159	28,946,871	30,272,892	31,894,353	34,703,820	254,100,117
Water	8,721,756	14,495,871	9,904,464	10,941,468	12,128,113	13,234,041	15,217,524	16,442,977	17,526,761	18,573,418	20,095,342	148,559,978
Stormwater	1,948,951	2,479,303	1,258,200	1,453,997	1,652,233	1,799,992	1,942,289	2,135,594	2,292,796	2,449,600	2,618,971	20,082,976
Total Revenues	132,361,586	154,826,319	149,319,850	163,784,628	177,148,553	189,233,300	207,970,858	221,294,462	234,664,975	248,386,806	263,810,922	2,010,440,674
Impact / Service Fees												
<i>Based on projected growth</i>												
Police	58,648	277,123	275,623	364,452	441,658	534,205	582,672	674,878	748,133	822,396	895,009	5,616,149
Fire	48,347	258,449	259,276	341,897	412,831	499,215	544,860	630,161	698,360	767,687	835,190	5,247,925
Recreation	73,656	437,144	433,961	574,166	696,345	842,306	918,596	1,064,298	1,179,897	1,297,017	1,411,640	8,855,370
Stormwater	502,130	1,193,825	1,229,869	1,425,534	1,623,623	1,771,177	1,913,343	2,106,486	2,263,520	2,420,161	2,589,381	18,536,916
Water	758,469	521,185	2,605,926	2,684,104	2,764,627	2,847,566	2,932,993	4,190,120	4,315,823	4,445,298	4,578,657	31,886,298
Wastewater	1,539,220	1,250,860	6,168,024	6,353,065	6,543,657	6,739,967	6,942,166	9,917,688	10,215,218	10,521,675	10,837,325	75,489,644
Total Impact/Svc Fees	2,980,470	3,938,586	10,972,679	11,743,217	12,482,741	13,234,434	13,834,629	18,583,631	19,420,951	20,274,233	21,147,201	145,632,303
Charges for Service Revenue												
<i>Based on projections of services provided</i>												
Electric	53,920,062	63,046,716	67,624,395	73,765,985	80,020,945	85,936,333	91,541,767	97,797,358	103,702,137	109,575,887	115,542,539	888,554,063
Gas	9,124,377	12,138,881	13,734,741	15,816,448	17,554,710	19,100,323	21,093,965	22,879,423	24,599,236	26,411,786	28,255,543	201,585,055
Water	4,496,995	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	5,013,360	50,133,599
Wastewater	6,853,794	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	6,399,188	63,991,877
Communications	1,123,348	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	1,428,975	14,289,754
Solid Waste	3,204,680	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	3,146,105	31,461,045
Total Chgs for Svc	78,723,256	91,173,224	97,346,763	105,570,061	113,563,283	121,024,284	128,623,359	136,664,408	144,289,001	151,975,300	159,785,710	1,250,015,394
Current Utility Revenue												
<i>Enterprise Fund Revenues used to fund Capital Plan</i>												
Electric	1,766,892	3,780,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,197,632
Gas	729,950	672,624	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	26,250,088
Water	224,850	200,000	802,113	150,000	125,000	125,000	125,000	125,000	125,000	124,999	125,000	2,027,113
Wastewater	342,690	1,187,200	340,714	360,181	350,000	500,000	350,000	350,000	350,000	350,000	-	4,138,095
Communications	280,837	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189
Solid Waste	160,234	-	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,050,000
Total Current	3,505,453	6,254,874	7,765,100	9,215,687	8,637,314	8,482,571	8,586,451	8,841,205	9,611,820	9,101,241	9,178,853	85,675,117
Other sources included in plan												
<i>Other sources used to fund Capital Plan</i>												
Governmental Revenue	1,359,907	4,385,499	3,950,929	4,218,129	3,844,915	3,195,317	2,783,972	4,345,958	2,786,035	3,063,200	7,939,652	40,513,605
Sales Tax	2,845,142	925,218	948,020	950,000	955,000	960,000	970,611	973,280	980,430	987,106	993,495	9,643,161
Gas Tax	-	722,608	753,052	779,691	815,365	848,887	878,382	911,032	944,381	975,663	1,007,534	8,636,595
Customer Contribution	11,400	580,000	354,000	354,000	354,000	354,000	354,000	491,000	491,000	491,000	491,000	4,314,000
Renewal & Replacement	1,673,114	-	-	-	-	-	-	-	-	-	-	-
Stormwater Fees	475,000	622,410	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	8,722,410
Impact Fees	2,351,500	5,565,227	7,685,000	6,457,915	6,989,089	8,434,666	9,725,549	13,300,299	14,745,660	7,021,439	11,567,055	91,491,899
Grants	3,670,156	10,469,164	8,006,676	3,737,435	3,847,938	3,684,299	3,287,150	3,021,802	1,862,094	1,601,561	2,674,236	42,192,355
Debt Proceeds	14,833,187	9,239,103	-	3,219,173	7,769,603	6,328,376	825,049	-	2,944,753	1,935,569	3,226,626	32,261,626
Other Unidentified Resources	-	-	8,567,183	4,499,573	7,833,893	1,466,517	1,126,344	3,651,793	347,147	3,711,254	5,957,056	37,160,760
Total Other Sources	27,219,406	32,509,229	31,239,860	25,115,916	33,284,803	26,247,062	20,826,057	27,570,164	23,031,747	21,670,976	33,440,597	274,936,411
Total Current & Other	30,724,859	38,764,103	39,004,960	34,331,603	41,922,117	34,729,633	29,412,508	36,411,369	32,643,567	30,772,217	42,619,450	360,611,528
<i>Total Sources used to fund Capital Plan</i>												

GOVERNMENTAL ACTIVITIES

Activities generally financed through taxes, intergovernmental revenues, and other non-exchange revenues.

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

	<u>Fiscal Year</u> <u>2005-06</u>	<u>Fiscal Year</u> <u>2006-07</u>	<u>Fiscal Year</u> <u>2007-08</u>	<u>Fiscal Year</u> <u>2008-09</u>	<u>Fiscal Year</u> <u>2009-10</u>	<u>Fiscal Year</u> <u>2010-11</u>	<u>Fiscal Year</u> <u>2011-12</u>	<u>Fiscal Year</u> <u>2012-13</u>	<u>Fiscal Year</u> <u>2013-14</u>	<u>Fiscal Year</u> <u>2014-15</u>	<u>Fiscal Year</u> <u>2015-2016</u>	<u>TOTAL</u>
Grouped by Fund												
Capital Projects	6,837,763	12,775,758	17,608,357	8,613,000	12,573,100	5,806,410	5,361,050	10,012,156	3,332,872	7,524,359	15,485,795	99,092,857
General Fund	4,149,742	5,141,057	5,204,464	6,235,994	5,580,356	5,357,916	4,629,005	3,901,709	4,284,875	3,474,425	3,746,178	47,555,979
Stormwater	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000
Total Fund	12,512,505	19,686,815	23,787,821	15,748,994	19,028,456	12,139,326	10,865,055	14,788,865	8,492,747	11,873,784	20,106,973	156,518,836
Grouped by Department												
Airport	1,654,842	8,492,640	8,701,275	4,000,000	4,600,000	4,100,000	3,300,000	4,625,000	800,000	1,700,000	2,650,000	42,968,915
Finance	15,100	67,500	82,000	30,000	4,000	5,000	22,000	4,000	5,000	4,000	-	223,500
Fire	859,000	263,000	153,000	490,000	5,060,000	167,000	25,000	-	45,000	-	1,400,000	7,603,000
GIS/Engineering	75,000	40,000	80,000	65,000	100,000	70,000	40,000	50,000	52,500	55,125	57,881	610,506
Library	739,216	961,368	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,910,246
Information Technology	448,200	592,500	422,000	445,000	515,000	441,500	485,000	457,500	378,500	364,500	460,500	4,562,000
Police	358,505	101,500	105,000	185,000	120,000	110,000	170,000	115,000	1,120,000	125,000	125,000	2,276,500
Public Works	5,263,926	5,598,595	10,716,183	5,513,559	6,226,518	4,416,527	4,735,905	7,430,563	4,302,653	7,848,598	10,784,356	67,573,457
Recreation	1,573,716	1,799,712	2,391,000	3,933,000	1,315,000	1,660,000	1,000,000	1,010,000	652,000	660,000	3,500,000	17,920,712
Stormwater	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000
Total Departments	12,512,505	19,686,815	23,787,821	15,748,994	19,028,456	12,139,326	10,865,055	14,788,865	8,492,747	11,873,784	20,106,973	156,518,836
Grouped by Funding Source												
Governmental Revenue	1,359,907	4,385,499	3,950,929	4,218,129	3,844,915	3,195,317	2,783,972	4,345,958	2,786,035	3,063,200	7,939,652	40,513,605
Utility Revenue	1,281,550	-	-	-	-	-	-	-	-	-	-	-
Sales Tax	2,845,142	925,218	948,020	950,000	955,000	960,000	970,611	973,280	980,430	987,106	993,495	9,643,161
Gas Tax	-	722,608	753,052	779,691	815,365	848,887	878,382	911,032	944,381	975,663	1,007,534	8,636,595
Impact Fees	201,500	792,210	586,961	664,166	856,345	1,009,306	943,596	1,010,000	697,660	660,000	660,000	7,880,244
Federal Grant	397,066	6,158,508	5,422,151	-	-	1,800,000	2,610,000	-	-	-	1,800,000	17,790,659
State Grant	1,618,874	2,556,566	2,422,162	3,550,000	3,635,000	1,690,000	465,000	2,800,000	1,600,000	1,360,000	620,000	20,698,728
Other Grant	724,216	744,090	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,692,968
Debt Proceeds	3,609,250	2,779,706	-	-	-	-	-	-	-	-	-	2,779,706
Unidentified Resources	-	-	8,567,183	4,499,573	7,833,893	1,466,517	1,126,344	3,651,793	347,147	3,711,254	5,957,056	37,160,760
Stormwater Fees	475,000	622,410	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	8,722,410
Total Funding Sources	12,512,505	19,686,815	23,787,821	15,748,994	19,028,456	12,139,326	10,865,055	14,788,865	8,492,747	11,873,784	20,106,973	156,518,836

** This schedule includes capital outlay for all general governmental purchases. General Fund is equipment and small projects under \$25,000. Capital Projects Fund includes the larger capital projects that are eligible to use local option infrastructure sales tax and grant revenue.

AIRPORT

The Leesburg Regional Airport is continuing to expand. Significant progress has been made on the Air Traffic Control Tower. The tower will allow for the establishment and enforcement of aircraft standard landing and departing patterns thereby increasing aviation safety. It is planned to build six corporate block hangars during 2006 to accommodate small corporate aircraft such as Cessna Citations and Lear 35 aircraft. More ramp space is needed during 2006 to allow for more parking due to increased corporate aircraft

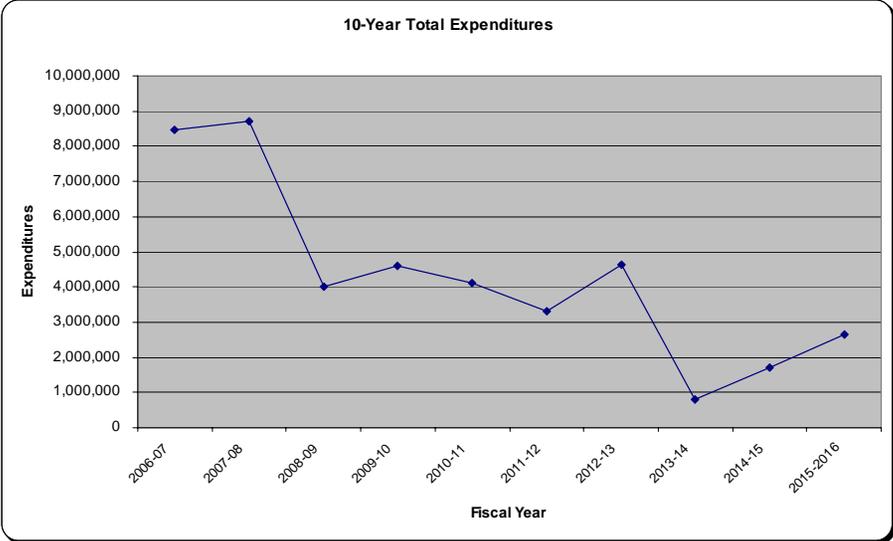
Airport revenues are now sufficient to support operations and maintenance as well as the local match for federal and state grants. Grant revenues approximate 90% of the funding for airport projects. If those revenues are not available at the time a project is scheduled, the project will be delayed until another funding source is identified.

Since the airport is in close proximity of the mall and local restaurants, airport expansions not only include Runway 13/31 extension, overlay of R-03/21, taxiway rehabilitation, but ramp areas to local restaurants.

The airport master plan will be updated in fiscal year 2007-08.

Hangar rentals provide 58% of the airport revenue. Other revenue includes fuel sales, ties downs, and property rentals. This plan includes construction of six additional small corporate hangars in 2006-07 and 40 T-hangars in 2007-08.

Behind the detail listing is a breakdown by project and year of the funding sources.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

AIRPORT

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Capital Projects												
Extend Runway 13/31 (Phase I & II)		6,257,640	4,286,475									10,544,115
Overcoat GA ramp area	150,000											-
FBO Ramp Space Phase II	360,000											-
Small corporate hangars	650,000											-
Air traffic control tower	294,842											-
Taxilane to Cracker Barrel		950,000										950,000
T-hangars			900,000		900,000			1,000,000				2,800,000
Road to Rix hangar	15,000											-
New Taxiway E & runway lights		500,000										500,000
Overlay RW 3/21 & Taxiways B,E,J		225,000	1,500,000									1,725,000
CAP Building		100,000										100,000
ILS Installation				2,000,000								2,000,000
NDB Building								125,000				125,000
Overlay GA Apron										600,000		600,000
Construct New GA Apron										700,000		700,000
Relocate Taxiway A											1,200,000	1,200,000
Update Airport Drainage											650,000	650,000
Realign Taxiway K											800,000	800,000
Fuel Farm		250,000					400,000					650,000
Refurbish Phil Connor Aircraft hangar		50,000	150,000									200,000
Taxiways to hangars			1,500,000					1,500,000				3,000,000
Access Road to Hangars - south side				2,000,000								2,000,000
Update Airport Master Plan			300,000							400,000		700,000
Security Measures					400,000							400,000
Windsock at West End of Runway 13/31		10,000										10,000
Additional Ramp Space					800,000				800,000			1,600,000
Extend R-03						300,000	2,700,000					3,000,000
Terminal Building							200,000	2,000,000				2,200,000
Land Acquisition					2,500,000	1,800,000						4,300,000
Taxiway Improvements: A, B, D, K & E						2,000,000						2,000,000
Total Capital Projects	1,469,842	8,342,640	8,636,475	4,000,000	4,600,000	4,100,000	3,300,000	4,625,000	800,000	1,700,000	2,650,000	42,754,115
Capital Purchases												
Wind Speed indicator	10,000											-
Pistol Range	25,000											-
Skybolt	150,000	150,000	64,800									214,800
Total Capital Purchases	185,000	150,000	64,800	-	214,800							
Department Total	1,654,842	8,492,640	8,701,275	4,000,000	4,600,000	4,100,000	3,300,000	4,625,000	800,000	1,700,000	2,650,000	42,968,915
Funding Source												
Governmental Revenue	685,968	692,066	1,206,962	800,000	1,315,000	610,000	225,000	1,825,000	200,000	340,000	230,000	7,444,028
Federal Grant	-	6,158,508	5,422,151			1,800,000	2,610,000				1,800,000	15,990,659
State Grant	968,874	1,642,066	2,072,162	3,200,000	3,285,000	1,690,000	465,000	2,800,000	600,000	1,360,000	620,000	17,734,228
County Grant												-
Debt Proceeds												-
Utility Transfer												-
Other (specify)												-
Total Funding Sources	1,654,842	8,492,640	8,701,275	4,000,000	4,600,000	4,100,000	3,300,000	4,625,000	800,000	1,700,000	2,650,000	42,968,915

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

AIRPORT

<u>Fiscal Year 2006-07</u>		Federal 95%	State 2.5%	City 2.5%	State 80%	City 20%	State 50%	City 50%	Total
Extend Runway 13/31 (Phase I)	6,257,640	5,944,758	156,441	156,441					6,257,640
Taxiway & Runway Lights	500,000				400,000	100,000			500,000
Overlay Runway 3/21 -Design	225,000	213,750	5,625	5,625					225,000
Taxiway & Ramp- Cracker Barrel	950,000				760,000	190,000			950,000
Fuel Farm	250,000				200,000	50,000			250,000
Refurbish Aircraft Hangar	150,000				120,000	30,000			150,000
Subtotal	8,332,640	6,158,508	162,066	162,066	1,480,000	370,000	0	0	8,332,640
<u>Fiscal Year 2007-08</u>		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 50%	City 50%	Total
Extend Runway 13/31 (Phase II)	4,286,475	4,072,151	107,162	107,162					4,286,475
Overlay Runway 3/21	1,500,000	1,350,000	75,000	75,000			450,000	450,000	1,500,000
T - Hangars	900,000								900,000
Taxilane to T- Hangars	1,500,000				1,200,000	300,000			1,500,000
Update Airport Master Plan	300,000				240,000	60,000			300,000
Subtotal	8,486,475	5,422,151	182,162	182,162	1,440,000	360,000	450,000	450,000	8,486,475
<u>Fiscal Year 2008-09</u>		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 50%	City 50%	Total
ILS Installation	2,000,000				1,600,000	400,000			2,000,000
Access road to hangars	2,000,000				1,600,000	400,000			2,000,000
Subtotal	4,000,000	0	0	0	3,200,000	800,000	0	0	4,000,000
<u>Fiscal Year 2009-10</u>		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 75%	City 25%	Total
T-Hangars	900,000						450,000	450,000	900,000
Security Measures	400,000				320,000	80,000			400,000
Add'l Ramp Space Taxiway B	800,000				640,000	160,000			800,000
Land Acq- Condo Hangars	2,500,000						1,875,000	625,000	2,500,000
Subtotal	4,600,000	0	0	0	960,000	240,000	2,325,000	1,075,000	4,600,000

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

Fiscal Year 2010-11		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 75%	City 25%	Total
Extend Runway 03 - Eng	300,000				240,000	60,000			300,000
Land Acq - Rex Appliance	1,800,000						1,350,000	450,000	1,800,000
Taxiway Improvement-A,B,D,K,E	2,000,000	1,800,000	100,000	100,000					2,000,000
Subtotal	4,100,000	1,800,000	100,000	100,000	240,000	60,000	1,350,000	450,000	4,100,000
Fiscal Year 2011-12		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 50%	City 50%	Total
Extend Runway 03	2,700,000	2,430,000	135,000	135,000					2,700,000
Terminal building-design	200,000	180,000	10,000	10,000					200,000
Fuel Farm - Jet A	400,000				320,000	80,000			400,000
Subtotal	3,300,000	2,610,000	145,000	145,000	320,000	80,000	0	0	3,300,000
Fiscal Year 2012-13		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 50%	City 50%	Total
Terminal building	2,000,000						1,500,000	500,000	2,000,000
T-Hangars south side	1,000,000						750,000	250,000	1,000,000
Taxilane to Hangars-south	1,500,000				1,200,000	300,000			1,500,000
NDB Building	125,000				100,000	25,000			125,000
Subtotal	4,625,000	0	0	0	1,300,000	325,000	2,250,000	750,000	4,625,000
Fiscal Year 2013-14		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 75%	City 25%	Total
Add'l Ramp Space-south side	800,000						600,000	200,000	800,000
Subtotal	800,000	0	0	0	0	0	600,000	200,000	800,000
Fiscal Year 2014-15		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 75%	City 25%	Total
Update Master Plan	400,000				320,000	80,000			400,000
Overlay GA Apron	600,000				480,000	120,000			600,000
Construct new GA Apron	700,000				560,000	140,000			700,000
Subtotal	1,700,000	1	0	0	1,360,000	340,000	0	0	1,700,000
Fiscal Year 2015-16		Federal 90%	State 5%	City 5%	State 80%	City 20%	State 75%	City 25%	Total
Relocate Taxiway A	1,200,000	1,080,000	60,000	60,000					1,200,000
Update Airport Drainage	650,000				520,000	130,000			650,000
Re-align Taxiway K	800,000	720,000	40,000	40,000					800,000
Subtotal	2,650,000	1,800,000	100,000	100,000	520,000	130,000	0	0	2,650,000

EXECUTIVE AND FINANCE

Central stores serves as a central warehouse for many City departments. The most frequently serviced are Communications, Electric, Gas, Wastewater and Water. Increases in service areas require the need to inventory more items and larger quantities, limiting warehouse space. The existing shelving and material equipment was installed in the mid 70's and warrants additional and replacement shelving to meet current and future needs. To maintain adequate levels of inventory within our current spatial limitations the warehouse must employ a more efficient system.

A bar code system is being considered to help with inventory issues and receipts to assist in inventory counts in fiscal year 2007-08.

Due to increasing costs associated with returned checks and delinquent accounts the Customer Service division is considering implementation of a Tele-Check System, which will enable the City to reserve the amount of the payment within customer checking accounts. If funds are not available, an alternative payment method will be sought with the customer.

Greater efficiencies will be obtained in fiscal year 07-08 with the purchase of a vehicle mounted computer for drive-by meter readings eliminating the need for individually reading each meter. As additional automatic read meters are installed, additional computers will be required.

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

EXECUTIVE AND FINANCE

	<u>Fiscal Year</u> <u>2005-06</u>	<u>Fiscal Year</u> <u>2006-07</u>	<u>Fiscal Year</u> <u>2007-08</u>	<u>Fiscal Year</u> <u>2008-09</u>	<u>Fiscal Year</u> <u>2009-10</u>	<u>Fiscal Year</u> <u>2010-11</u>	<u>Fiscal Year</u> <u>2011-12</u>	<u>Fiscal Year</u> <u>2012-13</u>	<u>Fiscal Year</u> <u>2013-14</u>	<u>Fiscal Year</u> <u>2014-15</u>	<u>Fiscal Year</u> <u>2015-2016</u>	<u>TOTAL</u>
<u>Project Description</u>												
Executive												
Canon camera	5,000							2,000				2,000
Field communication system	1,100											-
LCD monitors	1,500											-
Desk (2)	5,000											-
Furniture					2,000		2,000			2,000		6,000
Recording system						5,000			5,000			10,000
Subtotal Executive	12,600	-	-	-	2,000	5,000	2,000	2,000	5,000	2,000	-	18,000
Finance												
Warehouse Shelving		58,000										58,000
Bar Coding System			30,000									30,000
Office equipment		2,000			2,000		2,000	2,000		2,000		10,000
Tele-Check System		5,000										5,000
Mail machine				30,000			18,000					48,000
Mail opener	2,500	2,500										2,500
Computer for drive-up meter readings												35,000
Truck for Key Accounts Coordinator												17,000
Subtotal Finance	2,500	67,500	82,000	30,000	2,000	-	20,000	2,000	-	2,000	-	205,500
Fund Total	15,100	67,500	82,000	30,000	4,000	5,000	22,000	4,000	5,000	4,000	-	223,500
<u>Funding Source</u>												
Governmental Revenue	15,100	67,500	82,000	30,000	4,000	5,000	22,000	4,000	5,000	4,000	-	223,500
Sales Tax												-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees												-
Federal Grant												-
State Grant												-
County Grant												-
Debt Proceeds												-
Utility Transfer												-
Other (specify)												-
Total Funding Sources	15,100	67,500	82,000	30,000	4,000	5,000	22,000	4,000	5,000	4,000	-	223,500

FIRE

The Leesburg Fire Department is working diligently to provide services to our rapidly expanding community. The three areas of concern are facilities, equipment, and staffing. The availability of neighborhood fire stations, fully equipped and staffed emergency vehicles relates directly to response times, insurance rates and the overall safety of the City. The department's needs are directly coordinated with the Fire Department's Strategic Plan. The Strategic Plan is revisited and updated annually. The revision process serves to fine tune the budget to reflect actual needs and the current state of the economy.

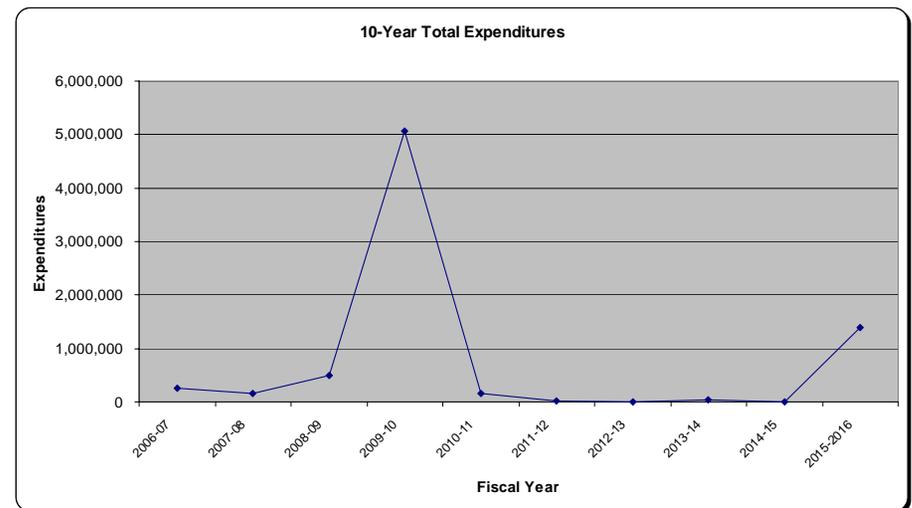
Fire Station Number 3 at the Leesburg Regional Airport is fully operational. An Emergency One quint apparatus with a 1250 gpm pump and a 75 foot aerial ladder provides structural fire protection and advanced life support (ALS) emergency medical response to the northeastern part of Leesburg. An Emergency One Titan airport rescue firefighting vehicle is used to provide airport and aircraft fire rescue services. All twelve firefighters at the airport station have been cross-trained as ARFF (airport rescue) firefighters. A Lake Sumter EMS transport ambulance is also stationed at this location.

Fire Station Number 4 located in the Rogers Industrial Park in Okahumpka has been refurbished. Engine 4 was placed in service in March 2006 with the help of a \$1,200,000 grant from the Department of Homeland Security. A new truck with equipment is included in the 2006-07 budget. This will allow us to upgrade to ALS service at this location. A Lake Sumter EMS transport ambulance has also been stationed at this location.

Fire Station Number 1 on Canal Street was built in 1959 and has suffered from repeated flooding and other damage. The size and structure of this facility does not accommodate today's fire apparatus. Therefore, this facility is being scheduled to be replaced. A five year schedule involves property acquisition in fiscal year 2005-06, site preparation and utility relocation in FY 2007-08 and architectural work in fiscal year 2008-09. Final construction is scheduled for fiscal year 2009-10. This station houses the Fire Department's Administration, Training, Life Safety Services, Battalion Chief, Engine 1, Tower 1 and Squad 1. Other specialty units such as the Fireboat, Rescue Trailer and Brush Truck are also housed in this facility. A 95 foot Emergency One ladder tower type platform was placed in service in February of 2006. The new facility would also offer the opportunity to have a Lake Sumter EMS ambulance stationed in the center of downtown Leesburg.

Future service locations will depend upon annexations and future growth. Two of these have been included in the Fire Department Capital Improvement Plan to project two potential needs. Possible annexations to the west may require the relocation of Fire Station Number 2, and a three acre fire station site is projected to be donated to the City as the Benderson Development occurs near the Route 470 and Florida Turnpike interchange. An additional fire station site is also planned to be provided by the Renaissance Trails development on Route 48 south. Capital Improvements including fire stations, apparatus and equipment will be eligible for funding by the new fire impact fees that are levied on new construction.

It is the intent of the Fire Department and its Administration to take maximum advantage of grant funding and identify potential revenue streams associated with fees for service and other charges for extraordinary services provided by the department. This will help to keep the costs down for the general population. The newly adopted fire impact fees will only be applied to new construction and will eventually fund most of our capital expenditures related to growth.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

FIRE

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Capital Projects												
Stations												
Station ventilation system	40,000											-
New Fire Station #1	500,000											-
Utility relocation water main			54,000									54,000
Utility relocation - high pressure gas			12,000									12,000
Architectural services				400,000								400,000
Construction					3,500,000							3,500,000
Harden Station #1	165,000											-
Harden Station #2	114,000											-
Relocate Fire Station #2					1,400,000							1,400,000
New Fire Station #5											1,400,000	1,400,000
Boat house - Airport					100,000							100,000
Total Capital Projects	819,000	-	66,000	400,000	5,000,000	-	-	-	-	-	1,400,000	6,866,000
Capital Purchases												
Vehicle Equipment												
Ladder truck equipment - L 5						40,000						40,000
Tower truck	40,000											-
Heavy rescue truck				65,000								65,000
Pumper Equipment		25,000	25,000									50,000
Breathing apparatus						40,000			20,000			60,000
Breathing apparatus - Engine 4		16,000										16,000
ALS equipment - replacement			25,000			25,000			25,000			75,000
ALS equipment - Engine 4		25,000										25,000
ALS equipment - L 5						25,000						25,000
Extrication tools - Engine 4		25,000					25,000					50,000
Extrication tools - Tower 1			25,000					25,000				25,000
Extrication tools - L 5						25,000						25,000
Extrication tools - (2) replacement		50,000		25,000								75,000
Thermal imaging camera		12,000	12,000			12,000						36,000
Fire prevention/education trailer					60,000							60,000
Mezzanine - Station 3		60,000										60,000
Bunk & Locker room addition - Station 4		50,000										50,000
Total Capital Purchases	40,000	263,000	87,000	90,000	60,000	167,000	25,000	-	45,000	-	-	737,000
Department Total	859,000	263,000	153,000	490,000	5,060,000	167,000	25,000	-	45,000	-	1,400,000	7,603,000
Funding Source												
Governmental Revenue	80,000	122,000										122,000
Sales Tax	569,750											-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees		141,000	153,000	90,000	160,000	167,000	25,000		45,000			781,000
Federal Grant												-
State Grant												-
Debt Proceeds	209,250											-
Utility Transfer												-
Other Unidentified Resources				400,000	4,900,000						1,400,000	6,700,000
Total Funding Sources	859,000	263,000	153,000	490,000	5,060,000	167,000	25,000	-	45,000	-	1,400,000	7,603,000



GIS/ENGINEERING

The GIS/Engineering division is a function of the Public Works Department. City Surveying also falls within this division. GIS/Engineering takes care of a multitude of City mapping and coordination functions, including mapping of City utilities, addressing for new development, and many special mapping projects. Surveying handles all City surveying efforts, whether it is surveying and legal descriptions for City projects or coordination of outside surveying companies for larger projects. City Surveying also reviews all development submittals for legal correctness, staking of projects prior to construction, and maintaining historical data and files of City properties, leases, development, projects, utilities.

Fiscal Year 2007-16

The capital purchase included in this fiscal year will allow for the purchase of robotic survey equipment for a third surveyor. The third surveyor was added to the staff at the beginning of Fiscal Year 2005-06. The three surveyors currently share two sets of equipment. The third instrument set will give more flexibility to the independent work efforts of the three surveyors, and will allow for back up if one instrument set is in need of repair.

Out-year purchases are intended to allow the City to keep up with changing technology. Equipment will be replaced or updated as needed.

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

GIS/ENGINEERING

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-16</u>	<u>TOTAL</u>
Robotic survey instrument (new)		40,000		65,000			40,000			55,125		200,125
GPS equipment (replace)	70,000		40,000			70,000			52,500			162,500
GPS handheld unit	5,000		5,000									5,000
Rover & Data Collector			25,000									25,000
Upgrade Plotter			10,000									10,000
Equipment for Additional Personnel								50,000			57,881	107,881
Digital laser scanner					100,000							100,000
Fund Total	75,000	40,000	80,000	65,000	100,000	70,000	40,000	50,000	52,500	55,125	57,881	610,506
Funding Source												
Governmental Revenue	75,000	40,000	80,000	65,000	100,000	70,000	40,000	50,000	52,500	55,125	57,881	610,506
Sales Tax												-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees												-
Federal Grant												-
State Grant												-
County Grant												-
Debt Proceeds												-
Utility Transfer												-
Other (specify)												-
Total Funding Sources	75,000	40,000	80,000	65,000	100,000	70,000	40,000	50,000	52,500	55,125	57,881	610,506



Construction of the new library is underway and is scheduled to be complete in the autumn of 2006. The Friends of the Library have been fund raising to enhance the project with artistic decorations for the Youth Department and to enhance the plans for the gardens.

The budget includes a 10% increase in books to meet the increase demand over the past three years. The 10% increase in the microfilm/microforms is to guarantee the ability of the library to supply the local newspaper on microfilm and to purchase census materials on microfilm that are not available digitally.

The 10% increase in the non-print materials is to respond to the demand for this type of material. This field is constantly changing and the demand for new formats is growing. The unabridged spoken word materials on tape (Books on Tape, Recorded Books, etc) or compact disc is in high demand. The DVD format is now outpacing the demand for videotapes which are being phased out by most suppliers.

Book Binding and Trimming. Lady Lake Library, for the past 2-3 years, successfully uses a book binding machine which extends the life of high-demand books. Rather than repair or replace worn out books, this equipment would allow City Library staff to professionally repair the materials. The paper cutter is required to trim the pages for binding.

Print Management System. This software and equipment will provide at least three print stations connected to all public access computers. These would be located in the reference department on the second floor, the youth department, and the main room of the library on the first floor. This would reduce the number of printers that often require staff assistance for purchasing, loading paper, and dealing with jammed equipment, etc. With the new system, patrons' print requests will be handled by software that will queue the requests electronically, and calculate a cost for all jobs. It will allow patrons to delete print requests made in error; which will reduce paper waste. The coin-op machine will require payment before printing and little staff intervention.

Heavy Duty Shredder. In preparation for moving the Library, staff has been "cleaning up." In many cases, many old files of statistics and forms have names and addresses that are no longer connected to the department and/or patron materials are obsolete. Patron names and addresses are protected under the confidentiality laws and should not be simply thrown in the trash. A standard office shredder does not handle the volume; there are constant jams and overheating delays. A heavy duty shredder has the capacity to

accomplish the job without overheating, allowing staff to accomplish the task more efficiently.

Portable Digital Projector. We have a rather old projector that is showing a lot of wear. It is used constantly in the meeting room for youth program and teleconferences in particular. Much of our educational and informational efforts are taking us "on the road" with outreach programs. Purchasing a portable digital projector will assist with that effort and serve as back up for the installed projectors.

Fiscal Years 2007-16

With a new library, furniture and equipment, replacements within 10 years should be minimal. Copier and communications needs would be addressed through IT. The agreement with the County covers the replacement of public computers and printers other than the management system.

Capital expenses for books, films and other library materials will continue annually. With demand for books increasing faster than the 3% annually that had previously been planned, we are suggesting that 5% might be a better figure. Increased cost of materials may also have an impact. If, as is often predicted, digital begins to replace print, we will need to look into that new media. Streaming audio is making a strong showing. Funding would have to be redirected to whatever new media comes forward. Audiovideo materials including films, music and books on tape or compact disks are among the items in highest demand by our patrons. This line item shows a 10% increase for each year. Microfilm shows an increase of 5% per year. These funds are used for the purchase of census records and to purchase microfilm of the Daily Commercial. The price of microfilm is anywhere from 5% to 7% each year for the past few years. This funding may have to be redirected to new technology in this period as more records may be made available digitally. At the current time, however, census records in microfilm are well used and sought after by patrons.

The presentation equipment, including the smartboard and projector, will be moved to the new site. It is currently three years old and may need replacing in 2008-09. Also in that year, depending on the technology and demand, we may want to provide another piece of equipment for assistive technology for persons with visual and/or auditory disability. Our current tape check and disc check equipment is aging and the volume of digital discs (DVD, CD,

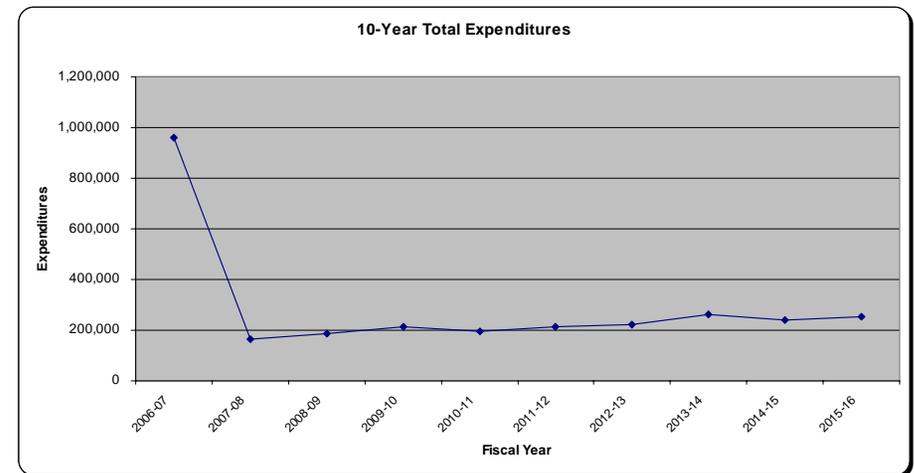
LIBRARY (continued)

etc.) will have grown to the point that we need a second or replacement machine. This machine cleans and polishes discs, extending their useable life.

The shredder has a five year useful life and replacement is included in fiscal year 2011-12. The new building will probably have 3 or 4 ceiling mounted projectors with a five year life and one will be scheduled for replacement in 2011-12; with a portable projector to be replaced in the 2012-13.

The coin-op equipment for the print management system may need replacing by 2013-14. By maintaining a contract on the software, it should not be necessary for complete replacement of the system. CCTV equipment is planned to be replaced or added in 2014-15.

Security (surveillance) system components such as monitors may need replacing toward the end of the 10-year plan. Each flat-screen monitor (of which we expect to have seven) will cost approximately \$1,100 at the current level. Estimates are based on that cost and spread over five years



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

LIBRARY

	<u>Fiscal Year</u> <u>2005-06</u>	<u>Fiscal Year</u> <u>2006-07</u>	<u>Fiscal Year</u> <u>2007-08</u>	<u>Fiscal Year</u> <u>2008-09</u>	<u>Fiscal Year</u> <u>2009-10</u>	<u>Fiscal Year</u> <u>2010-11</u>	<u>Fiscal Year</u> <u>2011-12</u>	<u>Fiscal Year</u> <u>2012-13</u>	<u>Fiscal Year</u> <u>2013-14</u>	<u>Fiscal Year</u> <u>2014-15</u>	<u>Fiscal Year</u> <u>2015-16</u>	<u>TOTAL</u>
<u>Project Description</u>												
Capital Projects												
New building	600,000	152,941										152,941
Total Capital Projects	600,000	152,941	-	152,941								
Capital Purchases												
Books	107,151	117,866	123,759	129,946	136,443	143,265	150,428	157,949	165,846	174,138	182,845	1,482,485
Microfilm/Microfiche	1,815	1,906										1,906
Digitize Historical Documents			2,001	2,101	2,206	2,316	2,432	2,554	2,567	2,695	2,830	21,702
Non-Print(videos/audio/cd's)	30,250	33,275	36,603	40,263	44,289	48,718	53,590	58,949	54,844	60,328	66,361	497,220
Computers					30,000				30,000			60,000
Disk Check		9,000		2,875								11,875
Security system							1,100	1,100	1,100	2,200	2,200	7,700
Furniture & Equipment - New Library		600,000										600,000
Book Binding Machine		4,000										4,000
Paper Cutter (for book trimming)		1,000										1,000
CCTV (Assistive technology for the visually impaired)				2,250						2,200		4,450
Microfilm/Microfiche Reader		18,722										18,722
Print Management System		20,308							7,737			28,045
Heavy-duty paper shredder		1,100					1,100					2,200
Presentation equipment				10,000			3,500					13,500
Portable digital projector		1,250						1,250				2,500
Total Capital Purchases	139,216	808,427	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,757,305
Department Total	739,216	961,368	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,910,246
<u>Funding Source</u>												
Governmental Revenue		497,427										497,427
Sales Tax												-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees												-
Federal Grant												-
State Grant												-
County Grant	139,216	311,000	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,259,878
Debt Proceeds	600,000	152,941										152,941
Utility Transfer												-
Other (Specify)												-
Total Funding Sources	739,216	961,368	162,363	187,435	212,938	194,299	212,150	221,802	262,094	241,561	254,236	2,910,246

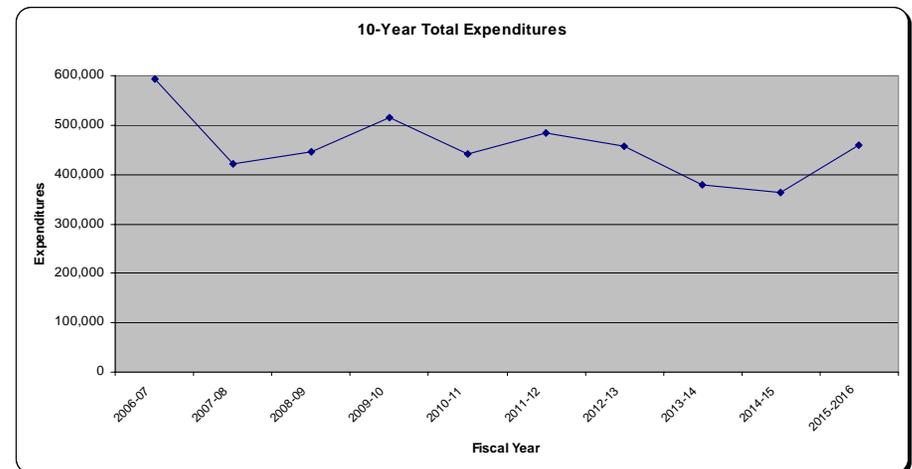
INFORMATION TECHNOLOGY

The IT department capital expenditures historically have not been identified in the capital plan. The proposal includes a plan to establish a complete mirror of our City Hall data center at the Municipal Operations Center. It also includes plans to continue to interface all software, including GIS, with the HTE system. Other capital items are for hardware necessary to maintain the current level of data communications service.

Since technology is ever changing, identification of specific needs will be presented annually during the budget adoption process. Below is a summary of the types of capital assets included in this department:

- Hardware is a generic grouping representing various types of computer technology required to interface computer systems.
- iSeries servers are a perpetual project to maintain all mission critical iSeries hardware (AS/400) and replace any iSeries more than 3 years old. Three years is the current industry obsolescence cycle for this type of computer system.
- Server upgrades is a perpetual project to add redundant servers to all mission critical servers and replace any server more than 5 years old.
- Data storage consists of various disk drive arrays used to store the increasingly large amount of data generated by the City's various software.
- Distributed Hardware represents technology equipment located in various departments.
- Laptops, PC's, monitors, plotters, printers, and scanners will be purchased to replace and upgrade aging computers and peripherals. Currently, computers are replaced on a three year cycle. Beginning with fiscal 2005-06, IT began moving to a more server-centric environment that would lengthen desktop computer replacement cycle to a minimum 5 year cycle, thus overall reducing computer technology hardware costs as well as lowering ongoing technical support, and reducing the need for adding additional Network Technicians.

- Premise wiring and hardware consists of building data and telco communications cabling, associated electronic hardware, data grade electrical wiring, and backup power.
- Copiers are now managed by IT. Current plans call for a continual replacement cycle offering more options at greatly reduced maintenance costs. Fiscal year 2006-07 will see a reduction of close to \$1,000 per month in maintenance costs. This trend will continue for the next couple of years, ultimately resulting in an anticipated \$35,000 per year savings over associated costs in fiscal year 2003-04 while additional functionality of newer technology will yield copiers that can also print, scan, fax, create booklets, store forms, and in some cases replace printers currently required.
- Detail by department is listed in the projected year of replacement
- PBX's is a perpetual project to continue to maintain telephone services and voice mail for all City buildings.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

INFORMATION TECHNOLOGY

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
iSeries Server		150,000			150,000			150,000			150,000	600,000
Miscellaneous electrical wiring	7,500											-
Servers	137,000		65,000	60,000	40,000	45,000	45,000	50,000	50,000	55,000	55,000	465,000
Storage System (3)	45,000											
Data Storage		40,000		50,000			40,000		40,000	20,000		190,000
Offline Storage		35,000	35,000			40,000			40,000			150,000
Distribution Hardware	130,500											-
Laptops		60,000	60,000	65,000	65,000	65,000	65,000	65,000	72,000	72,000	72,000	661,000
PCs & Monitors		100,000	100,000	85,000	75,000	65,000	65,000	50,000	50,000	50,000	50,000	690,000
Plotters		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000
Printers		20,000	20,000	22,000	22,000	22,000	22,000	22,000	24,000	24,000	24,000	222,000
Scanners		20,000	10,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	70,000
Gigabit switches for network	70,000											-
Premise Wiring & Hardware												
Comm Electronics		50,000	20,000	5,000	5,000	40,000	5,000	5,000	5,000	25,000	5,000	165,000
Wiring & electronics	22,000	30,000	30,000	70,000	30,000	30,000	30,000	30,000	30,000	50,000	30,000	360,000
UPS		15,000										15,000
Imaging	9,000											-
Copiers												
Executive				12,000					12,000			24,000
Finance		7,500	6,000			5,500	7,500	6,000			5,500	38,000
Police		15,500	16,500	11,000			20,000	7,500	11,000			81,500
Library				9,000					9,000			18,000
Public Works	6,800		12,500			17,500		12,500			20,000	62,500
Community Development	6,800	11,000	5,500				11,000	5,500				33,000
Environmental Services	6,800			5,500	11,000	5,500	5,500		5,500	11,000	5,500	49,500
Electric		8,000				11,000	8,000				8,000	35,000
Purchasing					5,500					5,500	5,500	16,500
Fire		8,000		5,500			8,000			5,500		27,000
IT			8,000					8,000				16,000
Human Resources					11,000					11,000		22,000
Recreation & Parks	6,800		11,000		5,500					5,500		33,000
PBX's		7,500	7,500	25,000	75,000	75,000	75,000	15,000	10,000	10,000	10,000	310,000
Vesta (PD 911)							58,000					58,000
Fund Total	448,200	592,500	422,000	445,000	515,000	441,500	485,000	457,500	378,500	364,500	460,500	4,562,000
Funding Source												
Governmental Revenue	44,820	592,500	422,000	445,000	515,000	441,500	485,000	457,500	378,500	364,500	460,500	4,562,000
Utility Revenue	403,380											-
Sales Tax												-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees												-
Federal Grant												-
State Grant												-
County Grant												-
Debt Proceeds												-
Utility Transfer												-
Other (specify)												-
Total Funding Sources	448,200	592,500	422,000	445,000	515,000	441,500	485,000	457,500	378,500	364,500	460,500	4,562,000



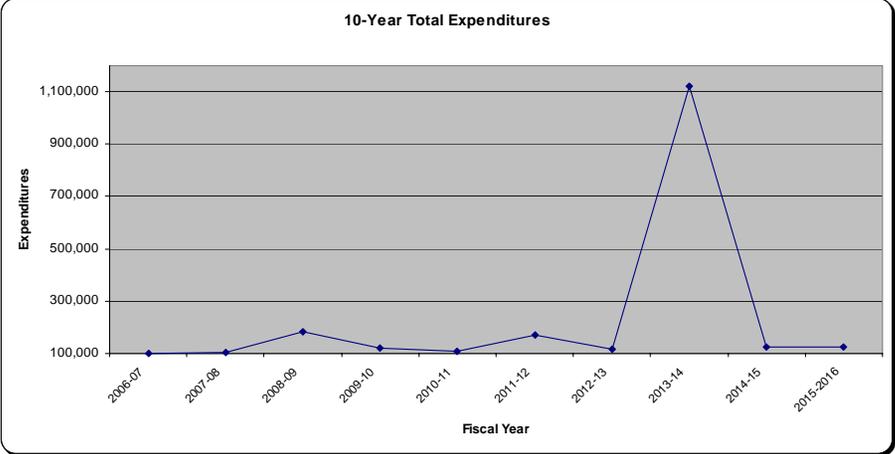
POLICE

The Radio System Capital Improvement Project is a continuation of communications upgrades to provide generator backups, additional frequencies, and satellite radio receivers on the outskirts of Leesburg. These improvements will continue in the 2006/2007 budget.

Equipment needs are analyzed and determined annually. The most expensive equipment needs for fiscal year 2006-07 consist mainly of a Police Information Systems overhaul which would include replacing the existing software to a fully integrated system.

This technology proposition has been on hold for the past few years to allow for an outcome of the GIS/Mapping conversion contracts. The overhaul will include mobile data software, CAD Mapping, and jet forms with direct links to CAD, Records, Evidence, Photo File, Mobile Data, Crime Analysis, and other related programs. This request will appear in the IT Budget.

All vehicle purchases/leases are included in the fleet division of the Public Works Budget



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

POLICE

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Equipment			105,000	185,000	120,000	110,000	170,000	115,000	120,000	125,000	125,000	1,175,000
Mobile digital radios	4,000											-
Night scope vision	12,300											-
Laser speed measuring devices (2)	7,842											-
PVS-14 night vision scope	19,800											-
Tactical body armor (2)	2,400											-
AR-10 Sniper rifle	2,126											-
Digital portable radios (9)	27,000											-
Vehicle lease	181,537											-
Radio system upgrade	101,500	101,500							1,000,000			1,101,500
Department Total	358,505	101,500	105,000	185,000	120,000	110,000	170,000	115,000	1,120,000	125,000	125,000	2,276,500
Funding Source												
Governmental Revenue	75,468	101,500	105,000	185,000	120,000	110,000	170,000	115,000	120,000	125,000	125,000	1,276,500
Sales Tax	181,537											-
Customer Contribution												-
Renewal & Replacement												-
Impact Fees	101,500											-
Federal Grant												-
State Grant									1,000,000			1,000,000
County Grant												-
Debt Proceeds												-
Utility Transfer												-
Other (Specify)												-
Total Funding Sources	358,505	101,500	105,000	185,000	120,000	110,000	170,000	115,000	1,120,000	125,000	125,000	2,276,500

Fiscal year 2005-06 includes the final lease purchase payment of \$181,537 for vehicles purchased in December 2003.



PUBLIC WORKS

The Public Works Department includes GIS/Surveying/Engineering, Transportation Planning, Street Projects and Maintenance, Solid Waste Management, Fleet Services, and Facilities Maintenance.

Public Works capital projects and purchases support growth, transportation improvements, facility upgrades, and technology. New development within the City and the surrounding area are necessitating improvements to Federal, State, County, and City infrastructure. The City's capital projects support the timing of several projects that are being initiated by other agencies. Over the next decade the City can expect to be impacted by five widening and improvement projects related to US 441 alone. With each widening project, insufficient funding is being provided by the Florida Department of Transportation (FDOT) to adequately enhance the economic viability and aesthetic standard the City envisions. As a result, each segment of the corridor includes City-funded upgrades to both lighting (mast arms) and landscaping (included in the Parks & Recreation portion of the CIP). Additional funding has also been identified in the Stormwater CIP for pond enhancements.

Improvements to US 27 will also impact the City during this ten-year time period, although the scope of impact continues in the development stage. Improvements to these corridors are captured, in part, in the projects listed in the pages associated with the City's newest CRA. In addition, improvements to Main Street are included in the Greater Leesburg CRA project list.

Projects also include certain connector road projects to work toward completion of the City's network. The Magnolia Street Extension will provide an alternate access into the downtown area from US 27, taking some congestion off Main Street.

Other connector road projects will provide for local traffic and fit into "City" projects or for regional traffic movement and be coordinated with Lake County through the newly formed Metropolitan Planning Organization (MPO). The 10-year plan includes funding for frontage road development in key areas within the City beginning with alignment analyses in fiscal year 2006-07 and construction beginning in fiscal year 2009-10.

Maintenance of the City's road network will be a challenge with limited resources. The resurfacing program is being built on the basic assumption that our local City streets can expect to see a 20-year life cycle. Long term plans include:

- Improve all "poor rated" roads within five years.
- Maintain "fair" and "good" roads in a manner that will extend their useful life.
- Rebuild roads with failing bases over the next ten years.
- Pave the 4 miles of City-owned dirt roads within five years. This program could be accomplished within two fiscal years if funding becomes available, with the first year devoted to easement and/or right-of-way acquisition.
- The next five-year sidewalk program is being assembled for implementation beginning with fiscal year 2007-08.
- Safety considerations will be a primary factor in prioritizing projects.
- All improvements will be coordinated with the various utilities to ensure road improvements are timed to occur with utility improvement, whenever possible.

Growth of City staff, coupled with aging facilities has led to the addition of several facility projects within the 10-year plan. Some of these projects will be financed with bond proceeds, whereas others will need funding.

Fleet Services is responsible for maintaining the City's fleet, which includes the specifications and requisitioning of new vehicles and equipment, replacement vehicles and equipment, and day-to-day upkeep of the City's fleet. The capital purchases included in this budget are grouped into separate categories for new purchases and replacements. The replacement items target pieces that meet and exceed the City's replacement criteria. By utilizing the optimum replacement time for this equipment we will be able to minimize the capital outlay for the city thus reducing the maintenance cost and overall overhead. Factors used for replacement criteria are:

- Age
- Mileage
- Overall condition
- Major component failure



PUBLIC WORKS (continued)

Fiscal Year 2006-07

Streets

- Acquisition of properties and start of design for the Magnolia Street Extension.
- Construction of at least one of the five mast arm upgrades at the five intersections between College Drive and CR 473 on US 441.

Facilities

- Complete design on the renovation of the existing library and begin construction.
- Execute emergency preparedness grants to harden City facilities, which require a 25% City's match.

Fiscal Year 2007-08

Streets

- Construction of the first phase Magnolia Street Extension.

Facilities

- Renovate Old Library.
- Design renovations to City Hall parking lot.
- Re-roof Vista Pak building.

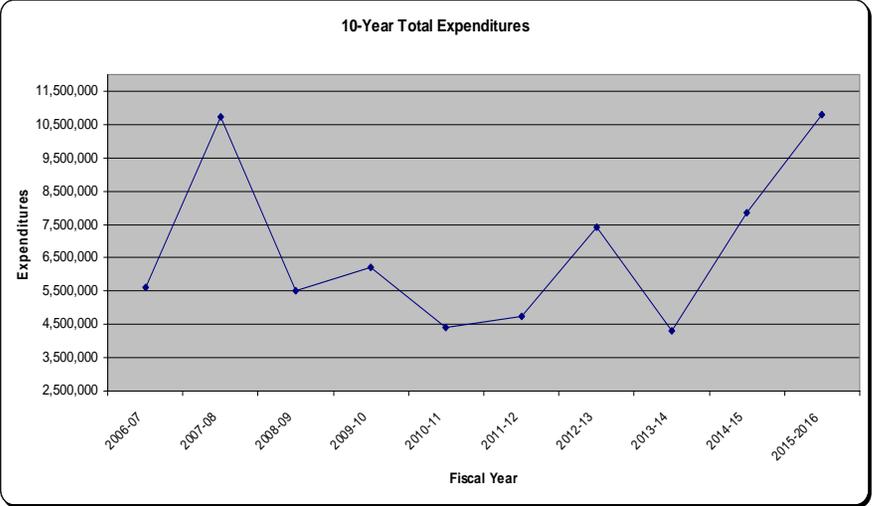
Fiscal Year 2007-08

Streets

- Upgrade mast arms for the intersection of Griffin Road and US 441/27.
- Begin community planning activities for Main Street improvements from US 27 to 12th Street and 12th Street to 9th Street.

Facilities

- Renovate City Hall subsequent to renovations of the old library.
- Replace roof on Public Works administration building.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

PUBLIC WORKS

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Capital Projects												
Sidewalks	100,000	100,000	110,000	120,000	133,100	146,410	161,050	177,156	194,872	214,359	235,795	1,592,742
Lake Pointe Circle		34,000	224,000									258,000
Beecher Griffin Intersection Improvements			200,000									200,000
Susan Street connector - Phase I	150,000											-
Magnolia Street construction	400,000	1,062,059	2,250,000									3,312,059
North/ South Bypass (City Share)				400,000	400,000	1,000,000	1,000,000	2,000,000	2,000,000	5,000,000	5,000,000	16,800,000
Highway 441 mast arm *	300,000											-
Renovations to Old Library	350,000	1,344,118	2,305,882									3,650,000
Community Dev Parking lot			60,000	250,000								310,000
City Hall		50,000	1,750,000									1,800,000
City Hall parking lot	1,050,000	220,588										220,588
Harden 2 city buildings (Grant)	342,205											-
Parking Garages				150,000	1,500,000		200,000	2,500,000		250,000	3,000,000	7,600,000
Total Capital Projects	2,692,205	2,870,765	7,089,882	670,000	2,033,100	1,146,410	1,361,050	4,677,156	2,194,872	5,464,359	8,235,795	35,743,389
Capital Purchases												
Equipment	1,865		30,000						5,000			35,000
Streets												
Road resurfacing, overlay & crack sealing	325,280	400,000										400,000
Road rebuilds				500,000	500,000	100,000	100,000	100,000	100,000	100,000		1,500,000
Curb maintenance	50,000	50,000	55,000	60,500	66,550	73,205	80,526	88,578	97,436	107,179	117,897	796,871
Dirt road paving			500,000	500,000	500,000	500,000						2,000,000
City owned parking lots			25,000	27,500	30,250	33,275	36,603	40,263	44,289	48,718	53,590	339,488
Street construction			97,675									97,675
Streets/signs				150,000								150,000
Facilities maintenance				150,000								150,000
Misc Facilities Maintenance		269,000	492,000	754,000	356,000	373,800	392,490	412,115	432,720	454,356	477,074	4,413,555
Vehicles												
New	469,406	740,500	594,855	406,608	758,983	321,751	622,391	173,721	230,374	240,286	400,000	4,489,469
Replacement	1,725,170	1,268,330	1,741,771	1,944,951	1,981,635	1,790,086	1,882,845	1,938,730	1,197,962	1,433,700	1,500,000	16,680,010
Automated Car Wash			30,000	150,000								180,000
Add 3rd & 4th Fuel Facility at PW & 470			60,000	200,000		78,000	260,000					598,000
Total Capital Purchases	2,571,721	2,727,830	3,626,301	4,843,559	4,193,418	3,270,117	3,374,855	2,753,407	2,107,781	2,384,239	2,548,561	31,830,068
Department Total	5,263,926	5,598,595	10,716,183	5,513,559	6,226,518	4,416,527	4,735,905	7,430,563	4,302,653	7,848,598	10,784,356	67,573,457
Funding Source												
Governmental Revenue	193,551	1,324,004	1,298,928	1,409,295	1,522,260	1,641,123	1,760,568	1,894,458	2,030,695	2,174,575	4,226,271	19,282,176
Utility Revenue	878,170											-
Sales Tax	1,635,551	925,218	948,020	950,000	955,000	960,000	970,611	973,280	980,430	987,106	993,495	9,643,161
Gas Tax		722,608	753,052	779,691	815,365	848,887	878,382	911,032	944,381	975,663	1,007,534	8,636,595
Federal Grant	256,654											-
Debt Proceeds	2,300,000	2,626,765										2,626,765
Othe Unidentified Resources			7,716,183	2,374,573	2,933,893	966,517	1,126,344	3,651,793	347,147	3,711,254	4,557,056	27,384,760
Other												-
Total Funding Sources	5,263,926	5,598,595	10,716,183	5,513,559	6,226,518	4,416,527	4,735,905	7,430,563	4,302,653	7,848,598	10,784,356	67,573,457

If the County adds five cents to gas tax, the amount available for projects will double and these projects will be completed based on this funding source.
 * Hwy 441 Mast Arm Budget moved to Hwy 441/27 CRA Budget.

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

FLEET - REPLACEMENT

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Airport (truck)											21,000	21,000
Airport Total	-	-	-	-	-	-	-	-	-	-	21,000	21,000
Community Development												
Planning											24,000	24,000
Building	15,000		39,000							24,000		63,000
Community Development Total	15,000	-	39,000	-	-	-	-	-	-	24,000	24,000	87,000
Electric	284,000	206,600	223,050	277,720	346,200	172,900	78,000	331,154	257,000	214,000	220,000	2,326,624
Electric Total	284,000	206,600	223,050	277,720	346,200	172,900	78,000	331,154	257,000	214,000	220,000	2,326,624
Executive											32,500	32,500
Executive Total	-	-	-	-	-	-	-	-	-	-	32,500	32,500
Finance												
Meter Readers	31,000	15,000	20,150	20,150	20,150		20,150				24,000	119,600
Customer Service									28,600			28,600
Warehouse												
Finance Total	31,000	15,000	20,150	20,150	20,150	-	20,150	-	28,600	24,000	-	148,200
Fire	730,000	278,000	58,280	28,000	61,100	32,500			355,500	326,250	870,000	2,009,630
Fire Total	730,000	278,000	58,280	28,000	61,100	32,500	-	-	355,500	326,250	870,000	2,009,630
Gas		116,130	227,530	26,040	75,840	239,850	29,900	100,540		84,000		899,830
Gas Total	-	116,130	227,530	26,040	75,840	239,850	29,900	100,540	-	84,000	-	899,830
GIS				16,900				33,800				50,700
GIS Total	-	-	-	16,900	-	-	-	33,800	-	-	-	50,700
Human Resources												24,700
Human Resources Total	-	-	-	-	-	-	-	24,700	-	-	-	24,700
Police	143,000	80,400	282,375	172,039	207,495	307,566	486,080	688,845	190,742		178,000	2,593,542
Police Total	143,000	80,400	282,375	172,039	207,495	307,566	486,080	688,845	190,742	-	178,000	2,593,542
Public Works												
Administration										27,000		27,000
Fleet	31,000	38,100	21,800	2,480		43,580	37,050				21,000	164,010
Streets			33,150	11,160				7,316				51,626
Public Buildings				2,232	146,900		20,150					26,000
Public Works Total	31,000	38,100	54,950	15,872	146,900	43,580	57,200	7,316	-	27,000	47,000	437,918
Recreation												
Administration				15,600			22,750			28,500		66,850
Parks	83,000		145,725	82,650	66,620		97,070	63,655	23,000	49,000	59,000	586,720
Athletic Fields	54,000	99,600	19,500	67,662	19,500	41,200		38,350			53,000	338,812
Community Building		15,000	19,500									34,500
Marina								275,500				275,500
Recreation Total	137,000	114,600	184,725	165,912	86,120	41,200	119,820	377,505	23,000	77,500	112,000	1,302,382
Solid Waste												
Residential Sanitation	140,000	360,000	114,400	521,300	611,950	13,630	365,525			170,300	52,000	2,209,105
Commercial Sanitation				364,260	188,760		188,760	72,800			230,000	1,044,580
Solid Waste Total	140,000	360,000	114,400	885,560	800,710	13,630	554,285	72,800	-	170,300	282,000	3,253,685
Stormwater				281,480	299,920	164,920	33,150		85,500			906,970
Stormwater Total	-		281,480	299,920	164,920	33,150	-	-	85,500	-	42,000	906,970
Wastewater												
Administration												
Canal St. Treatment	47,920			21,080		19,500			26,000			114,580
Turnpike Treatment		42,500			11,160	201,500	48,100					303,260
Sprayfield			123,135	21,080		45,560				26,100	50,000	265,875
Collections	20,500		230,856	109,710	27,900	678,650	315,540	122,920	79,500	274,050	158,700	1,997,826
Wastewater Total	68,420	42,500	353,991	151,870	39,060	945,210	363,640	148,920	79,500	300,150	256,700	2,681,541
Water												
Administration												28,600
Treatment			26,940	25,000	19,500	9,600	30,660		23,000		21,000	155,700
Distribution	145,750	17,000	16,900	34,968	13,640	60,900	114,510	153,150	155,120	154,000	90,000	810,188
Water Total	145,750	17,000	43,840	59,968	33,140	70,500	173,770	153,150	178,120	154,000	111,000	994,488
Department Total	1,725,170	1,268,330	1,883,771	2,119,951	1,981,635	1,900,086	1,882,845	1,938,730	1,197,962	1,433,700	2,163,700	35,541,420
Funding Source												
Governmental Revenue	1,087,000	526,100	920,960	718,793	686,685	457,996	683,250	1,132,166	683,342	511,250	1,294,000	7,614,542
Sales Tax												
Utility Revenue	638,170	742,230	962,811	1,401,158	1,294,950	1,442,090	1,199,595	806,564	514,620	922,450	869,700	10,156,168
Total Funding Sources	1,725,170	1,268,330	1,883,771	2,119,951	1,981,635	1,900,086	1,882,845	1,938,730	1,197,962	1,433,700	2,163,700	17,770,710

Detail information for the vehicles for fiscal year 2005-06 is included in the narrative in the Public Works section.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

FLEET - NEW

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Communications	13,000										150,000	
Communications Total	13,000	-	-	-	-	-	-	-	-	-	150,000	150,000
Electric		25,000	40,000		185,000		205,000					455,000
Electric Total	-	25,000	40,000	-	185,000	-	205,000	-	-	-	-	455,000
Finance		32,120										
Finance Total		32,120										
Fire		257,500			415,000						350,000	1,022,500
Fire Total	-	257,500	-	-	415,000	-	-	-	-	-	350,000	1,022,500
Gas		60,000		50,000			53,000			56,000		219,000
Gas Total	-	60,000	-	50,000	-	-	53,000	-	-	56,000	-	219,000
IT		24,000										
IT Total		24,000										
Police	75,401	71,760	125,100	128,852	132,716	136,696	138,886	145,020	149,374	153,848		1,182,252
Police Total	75,401	71,760	125,100	128,852	132,716	136,696	138,886	145,020	149,374	153,848	-	1,182,252
Public Works												
Streets	61,000	66,060										66,060
Public Buildings	15,450			16,840								16,840
Public Works Total	76,450	66,060	-	16,840	-	-	-	-	-	-	-	82,900
Recreation												
Administration	77,555	49,000		10,414			19,964					79,378
Recreation Total	77,555	49,000	-	10,414	-	-	19,964	-	-	-	-	79,378
Solid Waste												
Residential Sanitation	142,000		159,135				177,675					336,810
Commercial Sanitation			142,000	175,000								317,000
Solid Waste Total	142,000	-	301,135	175,000	-	-	177,675	-	-	-	-	653,810
Wastewater												
Administration	85,000	75,000	83,620	25,502	26,267	27,055	27,866	28,701	30,000	30,438		354,449
Wastewater Total	85,000	75,000	83,620	25,502	26,267	27,055	27,866	28,701	30,000	30,438	-	354,449
Water												
Administration		80,060	45,000			48,000			51,000			224,060
Water Total	-	80,060	45,000	-	-	48,000	-	-	51,000	-	-	224,060
Department Total	469,406	740,500	594,855	406,608	758,983	211,751	622,391	173,721	230,374	240,286	500,000	8,696,698
Funding Source												
Governmental Revenue	229,406	740,500	594,855	406,608	758,983	211,751	622,391	173,721	230,374	240,286	500,000	8,696,698
Utility Revenue	240,000	-	-	-	-	-	-	-	-	-	-	-
Total Funding Sources	469,406	740,500	594,855	406,608	758,983	211,751	622,391	173,721	230,374	240,286	500,000	8,696,698

Detail information for the vehicles for fiscal year 2005-06 is included in the narrative in the Public Works section.



CITY OF LEESBURG
 CAPITAL IMPROVEMENT PLAN
 FISCAL YEARS 2006-16

PROPOSED VEHICLE PURCHASES

<u>Department</u>	<u>Vehicle #</u>	<u>Year</u>	<u>Current Description</u>	<u>Mileage</u>	<u>Cost</u>	<u>Cost</u>
Community Building	196	1997	Chevy S-10	138,558	\$15,000	
Electric	465	1990	Ford Bucket Truck	8,761	\$152,000	
	472	1991	Ford 3/4 ton pickup	3,646	\$34,000	
	482	1992	Jeep Cherokee	76,736	\$20,600	
	New		Sport Track			\$25,000
Finance	New		F-150 ex-cab 4x2			\$16,060
	New		F-150 ex-cab 4x3			\$16,060
Fire	644	1995	Jeep Cherokee	100,389	\$28,000	
	631	1989	Pumper		\$250,000	
	New		Pumper			\$250,000
	New		Haz-Mat Trailer			\$7,500
Fleet	18	1995	Taurus	58,479	\$13,400	
	484	1990	Bronco		\$24,700	
Gas	632	1993	F-350 Utility Dually diesel		\$32,000	
	3333	1996	Ford Crown Victoria	82,224	\$15,000	
	510	1996	Dodge Pickup	104,215	\$15,500	
	558	1996	Miller Welder		\$5,150	
	565	1995	Leroi air compressor		\$11,330	
	592	1990	Miller Welder		\$5,150	
	551	1994	Ford 1 ton pickup		\$32,000	
	New		F-550 Utility body			\$35,000
	New		F-250 ex-cab 4x4 LB			\$25,000
IT	New		Taurus			\$24,000
Meter Readers	191	1996	Ford Ranger	73,544	\$15,000	
Police	8011	1985	Light Trailer		\$11,000	
	827	1996	Ford Taurus	113,116	\$13,400	
	826	1996	Ford Explorer 4x4	98,455	\$28,000	
	871	1996	Ford Crown Victoria (Code)	101,324	\$28,000	
	New		Taurus			\$11,000
	New		Crown Victoria			\$27,760
	New		Tahoe			\$33,000
Public Works	New		Skid steer			\$50,000
	New		F-150 4x2			\$16,060
Recreation	9062	2001	Dixie Chopper		\$9,600	
	227	1990	1/2 ton Ford	52,649	\$15,500	
	283		Equipment trailer 6x12		\$4,000	
	21	1991	1/2 ton Ford	70,686	\$15,500	
	230	1982	Tractor/upgrade L3830		\$30,000	
	200	1993	JD 1070		\$25,000	
	New		Hydro Bunker rake/field groomer			\$7,000
	New		F-150			\$14,000
	New		F-151			\$14,000
	New		F-152			\$14,000
Solid Waste	909	1988	Ford Rear Loader	1,270	\$160,000	
	906		Lodal	13892 hrs.	\$200,000	
Stormwater	New		F-250 Std Util 4x2			\$25,000
Wastewater	730	1992	Dodge 1/2 ton pickup	100,549	\$17,000	
	710	1990	Ford Utility	142,829	\$25,500	
	New		F-250 LB Std cab Util 4x2			\$25,000
	New		F-250 LB Std cab Util 4x3			\$25,000
Water	311	1996	Dodge 1/2 ton pickup	99,441	\$17,000	
	New		F-150 ex-cab 4x2 w/ 7200 lb tow package			\$19,000
	New		F-150 4x2			\$16,060
	New		F-150 4x4			\$20,000
	New		F-250 Std Util 4x2			\$25,000
TOTAL ALL DEPARTMENTS					\$1,268,330	\$740,500



RECREATION

Construction of the new gymnasium is scheduled to begin in late July 2006. The gymnasium will be the initial facility constructed in this eleven acre site, providing space for a variety of indoor recreational opportunities.

Funds are included for the continuation of the Rails-to-Trails system, as well as landscaping on Hwy 441, the beautification of Canal Street and the completion of the dog park. This budget will also begin the process of updating and replacing playgrounds throughout the park system. Corrine Williams Park will be the first of several playground renovations scheduled to occur yearly until the entire system has been updated.

Pat Thomas Stadium will be the site of Leesburg's entry in the Florida Summer Collegiate League. Future plans for the stadium include major renovations, which will include improvements to the locker rooms, concessions, rest rooms, and stadium seating as well as the playing surface and area adjacent to the field. Planning for this renovation will begin in 2007.

We will continue our program of yearly shelter replacements until all the shelters in the park system have been upgraded to the standards set at Sleepy Hollow. All of our tennis courts (located at Susan Street and the Palmetto Street Complex) are scheduled for resurfacing. Susan Street will also see the addition of new shade covers over the seating areas which will be replaced over the next five years.

The new swimming pool location should be finalized in 2007 following the completion of the Venetian Gardens Master Plan. Hopefully, ground breaking for the pool will occur in the near future.

Fiscal Year 2007-16

In addition to the renovation to Pat Thomas Stadium, bridge renovations at Venetian Gardens will occur along with the shelter and playground replacement program. In addition to replacing the existing bridges at Venetian Gardens, a couple of new bridges are planned that will provide additional access points to the islands. The trail

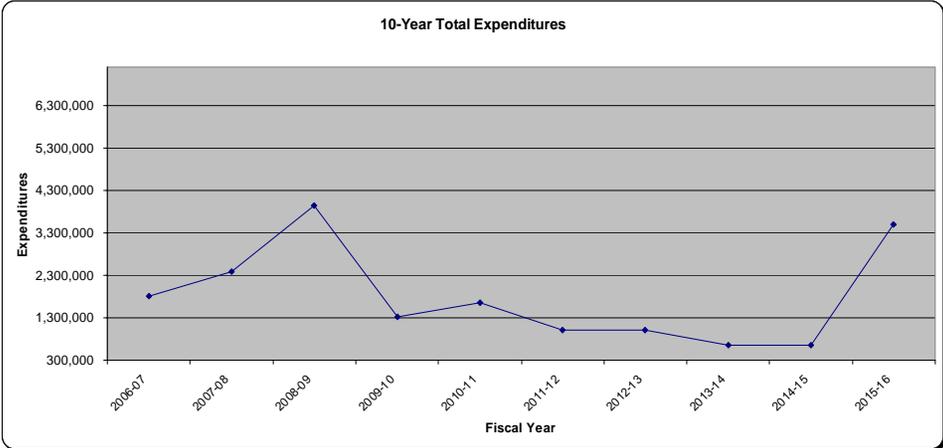
system will continue to be developed throughout this period and include the construction of Trailheads in appropriate locations.

Landscaping along 441 will be completed in phases as determined by the schedule set forth by FDOT. These improvements will include trees, shrubs, wildflowers, annuals and a state-of-the-art irrigation system.

Other renovations during this period include resurfacing of the shuffleboard courts, additional park lighting, landscaping, shade structures, and other amenities. In addition, a nature walk will be added to the Sleepy Hollow Sports Complex.

The Venetian Cove Marina may see a significant expansion, along with improving the access to Lake Griffin at Herlong Park and the possible renovation of the historical train located at this site.

Another major facility under consideration is the addition of a Fitness Center. Currently, the new gymnasium site is one of the possibilities for the location of this facility



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

RECREATION

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-16</u>	<u>TOTAL</u>
Capital Projects												
Gymnasium		82,353										82,353
Fitness Center											3,000,000	3,000,000
Youth Center			500,000									500,000
Swimming Pool	500,000	770,588										770,588
Harden Community Center	187,216											-
Canal Street		76,471										76,471
Rails to Trails	200,000		200,000	218,000	240,000	200,000	200,000	200,000	200,000	200,000	200,000	1,858,000
Trail Heads				50,000			50,000					100,000
Rails to Trails -Fountain Lake Trail Phase I		200,000										200,000
Turnpike/470 Interchange Landscaping			60,000	340,000								400,000
Highway 441 - landscape		130,000	300,000			200,000	300,000		138,000			1,068,000
Skateboard Park							100,000					100,000
Venetian Gardens Master Plan	100,000											-
Venetian Gardens Bridges			56,000	160,000		160,000		160,000		160,000		696,000
Gazebo - MLK island	26,000											-
Fountain - MLK island	20,000											-
Herlong Park Dock Renovations		15,000										15,000
Herlong Park Train Renovations				250,000								250,000
Pat Thomas Stadium Renovations				1,750,000								1,750,000
Sleepy Hollow nature walk							50,000	350,000				400,000
Mote-Morris paint exterior	48,500											-
Replace Roof		60,000										60,000
Dog Park Completion	75,000	75,000										75,000
Museum Renovations			700,000	700,000	700,000							2,100,000
Lift & Stabilize Marina Building				75,000								75,000
FDOT Retention Ponds	100,000											-
Total Capital Projects	1,256,716	1,409,412	1,816,000	3,543,000	940,000	560,000	700,000	710,000	338,000	360,000	3,200,000	13,576,412



CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

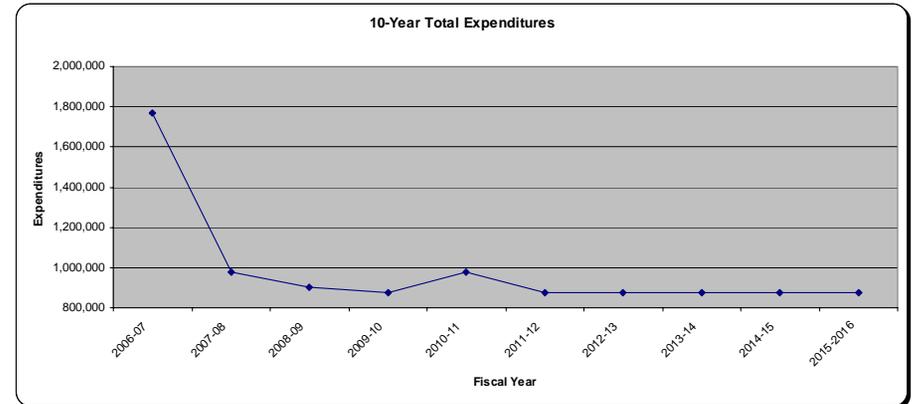
RECREATION

	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-13	Fiscal Year 2013-14	Fiscal Year 2014-15	Fiscal Year 2015-16	TOTAL
Capital Purchases												
Gymnasium equipment		10,000										10,000
BECS System 3 Chemical Controller		3,800										3,800
Valves- Replacement	2,500											-
Equipment - Furniture- Pools/Climbing Wall			25,000									25,000
Equipment - Improvements-Community Building			50,000			50,000						100,000
Sign for Community Building/Electronic		30,000										30,000
Meat Slicer		3,000										3,000
Replace A/C unit (Kitchen)		4,500										4,500
Recreation Activity Room - Replace carpet		5,500										5,500
Ballfield and park improvements			250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,250,000
Park Benches	10,000											-
(3) Press boxes	45,000											-
Signs	60,000	1,000										1,000
Venetian Gardens irrigation	5,000											-
Replace and add trees		15,000										15,000
Aerate Venetian Gardens Canals	18,000											-
Playground renovations		75,000										75,000
Girl Scout Roof replacement		15,000										15,000
Shade structures		15,000										15,000
Park Lighting		20,000										20,000
(3) Venetian Gardens Pavilions	45,000											-
Shelter Replacements	15,000	25,000	25,000	25,000	25,000							100,000
Greenhouse @ CR 470	22,000											-
Equipment/plants for Greenhouse	3,500											-
Fountain Lake					50,000	250,000						300,000
Equipment-Parks/ Athletic Fields			100,000	50,000	50,000	50,000	50,000	50,000	64,000	50,000	50,000	514,000
(2) Thor - Guard Lightning Predictor		10,000	10,000									20,000
(2) New Scoreboard @ Susan Street		20,000										20,000
10 sets of bleachers @ Susan Street			40,000	40,000								80,000
10 bleacher protector covers		20,000	20,000									40,000
(2) Batting cages @ Susan Street	10,000	10,000										10,000
(2) Pitching machines	5,000	5,000										5,000
Fencing	60,000											-
Maintenance Shed parking lot	6,500											-
Bin for clay and sand	5,000											-
Nursery Shade House		1,500										1,500
Sand separator for Sleepy Hollow		5,000										5,000
(2) Concrete material holding containers		6,000										6,000
Storage Bins	2,500											-
Barricade replacement	2,000											-
Tents		4,000										4,000
Tennis Court resurfacing		40,000										40,000
Shuffleboard Court resurfacing			15,000									15,000
Marina expansion						500,000						500,000
Marina Improvements/Equipment												
Replace rotting wood on pier (West)		35,000	40,000									75,000
(2) Sinking end docks (West pier)		4,000										4,000
Gas dispenser		7,000										7,000
Sea wall repairs				25,000								25,000
Total Capital Purchases	317,000	390,300	575,000	390,000	375,000	1,100,000	300,000	300,000	314,000	300,000	300,000	4,344,300
Department Total	1,573,716	1,799,712	2,391,000	3,933,000	1,315,000	1,660,000	1,000,000	1,010,000	652,000	660,000	3,500,000	17,920,712
Funding Source												
Governmental Revenue	190,000	948,502	756,039	1,283,834	268,655	317,694	81,404	-	(660)	-	2,840,000	6,495,468
Sales Tax	458,304											-
Impact Fees	100,000	651,210	433,961	574,166	696,345	842,306	918,596	1,010,000	652,660	660,000	660,000	7,099,244
Federal Grant	140,412											-
State Grant	100,000	200,000	350,000	350,000	350,000							1,250,000
Other Grant	85,000											-
Debt Proceeds	500,000											-
Other Unidentified Resources			851,000	1,725,000		500,000						3,076,000
Total Funding Sources	1,573,716	1,799,712	2,391,000	3,933,000	1,315,000	1,660,000	1,000,000	1,010,000	652,000	660,000	3,500,000	17,920,712

STORMWATER

As noted earlier in the CIP discussion of recommendations, projections in the stormwater fund include an increase in revenues totaling \$200,000 for three years, with \$100,000 of that increase to be used in operations and the remainder to be dedicated to the capital improvement plan presented.

- The Whispering Pines basin is included with grant funding providing the majority of the funding. Grants for this project totaling around \$1.2 million have been obtained from the Lake County Water Authority and from Florida Department of Environmental Protection.
- Basin projects – Beginning with FY 2007-08, a total of \$4 million for basin projects is proposed for the remainder of this 10-year CIP. The funding for this is derived from Stormwater Fees, based on the recommendations for increase in fees. The specific basin projects will be derived from the stormwater master planning process. An interim update to the stormwater master plan is proposed in five years to evaluate the overall effectiveness of maintenance and rehab activities.
- Stormwater rehabs – As with water and wastewater, the stormwater system has reached the end of its useful life and we have experienced significant failures. Beginning next fiscal year, some \$3.3 million over the next ten years is allocated to on-going programmed maintenance, rehab and replacements. These activities will be driven by the stormwater master plan.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

STORMWATER

	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
<u>Project Description</u>												
Stormwater Master Plan	75,000											-
Basin Study Update			100,000			100,000						200,000
Carver Heights Basin	50,000											-
Venetian Gardens Basin	75,000	75,000										75,000
Whispering Pines Basin	1,000,000											-
Lee Street Pond		1,241,000										1,241,000
Canal Street Pond		129,000										129,000
Basin projects			500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,500,000
Stormwater Rehabs												
Ponds	75,000	75,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	975,000
Curb, gutters, & inlets	75,000	75,000	50,000	75,000	75,000	75,000	50,000	50,000	50,000	50,000	50,000	600,000
Enclose ditch lines	75,000	75,000	50,000	50,000	50,000	50,000	75,000	75,000	75,000	75,000	75,000	650,000
Conveyance systems	75,000	75,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	975,000
Miscellaneous drainage improvements	25,000	25,000	75,000	75,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	525,000
Fund Total	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000
<u>Funding Source</u>												
Stormwater Fees	475,000	622,410	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	8,722,410
State Grant	550,000	714,500										714,500
County Grant	500,000	433,090										433,090
Total Funding Sources	1,525,000	1,770,000	975,000	900,000	875,000	975,000	875,000	875,000	875,000	875,000	875,000	9,870,000

BUSINESS-TYPE ACTIVITIES

Activities that are financed in whole or in part by fees charged to external parties for goods and services.

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Grouped by Fund												
Capital Projects	18,212,354	19,077,288	15,217,139	18,582,609	22,893,661	22,590,307	18,547,453	21,622,504	24,150,820	18,898,433	22,512,477	204,092,692
Total Fund	18,212,354	19,077,288	15,217,139	18,582,609	22,893,661	22,590,307	18,547,453	21,622,504	24,150,820	18,898,433	22,512,477	204,092,692
Grouped by Department												
Communication	333,000	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189
Electric	5,632,738	4,280,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,697,632
Gas	1,230,603	1,459,725	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	27,037,189
Solid Waste	80,000	-	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,050,000
Wastewater	7,985,000	4,317,200	6,027,500	4,694,875	4,974,119	6,365,325	7,518,591	11,304,020	11,351,721	4,201,808	8,454,398	69,209,557
Water	2,951,013	8,605,313	2,567,366	5,182,228	9,757,228	8,367,411	2,917,411	1,952,279	3,662,279	6,070,383	5,004,226	54,086,125
Total Departments	18,212,354	19,077,288	15,217,139	18,582,609	22,893,661	22,590,307	18,547,453	21,622,504	24,150,820	18,898,433	22,512,477	204,092,692
Grouped by Funding Source												
Utility Revenue	2,223,903	6,254,874	7,765,100	9,215,687	8,637,314	8,482,571	8,586,451	8,841,205	9,611,820	9,101,241	9,178,853	85,675,117
Customer Contribution	11,400	580,000	354,000	354,000	354,000	354,000	354,000	491,000	491,000	491,000	491,000	4,314,000
Renewal & Replacement	1,673,114	-	-	-	-	-	-	-	-	-	-	-
Impact Fees	2,150,000	4,773,017	7,098,039	5,793,749	6,132,744	7,425,360	8,781,953	12,290,299	14,048,000	6,361,439	10,907,055	83,611,655
Other Grants	930,000	1,010,000	-	-	-	-	-	-	-	-	-	1,010,000
Debt Proceeds	11,223,937	6,459,397	-	3,219,173	7,769,603	6,328,376	825,049	-	-	2,944,753	1,935,569	29,481,920
Total Funding Sources	18,212,354	19,077,288	15,217,139	18,582,609	22,893,661	22,590,307	18,547,453	21,622,504	24,150,820	18,898,433	22,512,477	204,092,692

** This schedule includes capital outlay for all general governmental purchases. General Fund is equipment and small projects under \$25,000. Capital Projects Fund includes the larger capital projects that are eligible to use local option infrastructure sales tax and grant revenue.

COMMUNICATIONS

As the electric department continues to place distribution lines underground and remove poles to avoid significant costs in the future, the communication utility must install conduit or fiber at the same time.

Line extensions for new customers are included as a lump sum, with some larger municipal projects specifically identified. Communications is striving to gain customers along the lines that have already been extended in an effort to infill the system. Therefore, the capital cost is associated with last mile customer hookup. The demand for service will determine where specific line extensions are installed and will be presented annually. The utility continues to evaluate wireless systems as an alternative, lower cost, technology that could be used to replace last mile line extensions.

During this year, and in subsequent years, the utility should become self sufficient by increasing revenue in several areas. The number of internet customers and associated revenue, which currently totals \$133,000 in annual billing, should increase to over \$170,000 in annual Internet Service revenue within two years. We anticipate moving from a predominantly dial up service to a tiered service, offering more options than just dial up, which should result in more revenue per customer. Additionally, we anticipate increasing the number of fiber optic [Wide Area Ethernet and Dark Fiber] commercial customers during the next 5 years from 140 customer locations with revenue of \$485,000 annually, to 200+ customer locations with annual revenue greater than \$1,000,000.

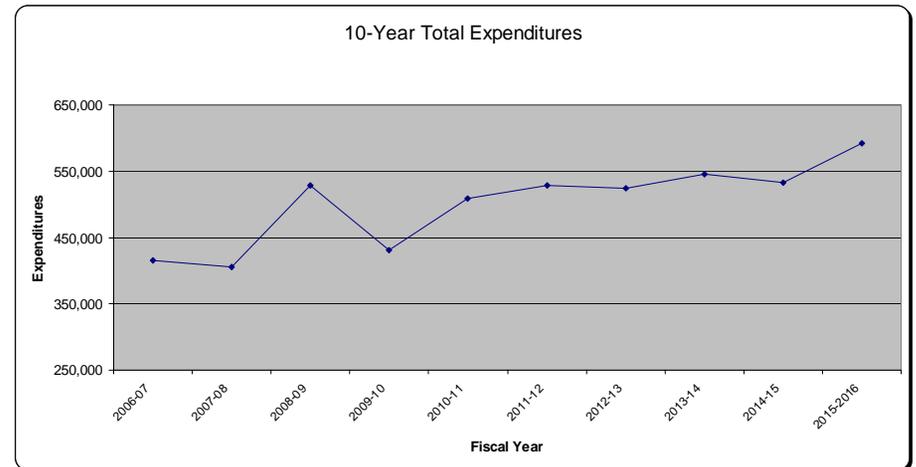
The City will continue to budget annually to add redundant fiber loops to our network in order to create secondary paths, thereby minimizing downtime for our customers. The current system consists of point-to-point fiber optic connections over a single, fiber optic cable.

The tower site leasing business will experience modest but consistent growth during the next several years. Annual revenue in the upcoming year should increase from \$118,050 to \$167,000.

Some of the specific investments anticipated in the new fiscal year include:

- Upgrade of fiber splice cases throughout the network.
- Rerouting of fiber to accommodate the US Hwy 441 / 27 interchange.
- Wireless back up links to create redundant paths.

This utility has an outstanding loan of \$1.3 million to be paid by 2020, and there are no plans to secure additional debt. Capital investments will be paid from current revenue.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

COMMUNICATIONS

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Line extension												
New customer additions	175,000	218,750	273,438	314,454	330,177	346,686	364,020	382,221	401,332	421,399	442,469	3,494,946
Convert to underground	5,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
SR 50 & US 27				80,000								80,000
Redundant fiber routes		35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	350,000
FDOT / Lake County Roads		25,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	160,000
Line extension - Interdepartmental	15,000	10,000	11,000	12,100	13,310	14,641	16,105	17,716	19,487	21,436	23,580	159,375
Other Equipment												
Miscellaneous service equipment		10,500	11,025	11,576	12,155	12,763	13,401	14,071	14,775	15,513	16,289	132,068
Wireless back-up links	30,000	35,000				30,000	30,000					95,000
Wireless network test system	35,000	35,100				30,000	30,000					95,100
Lightning protection - various buildings	5,000											-
Highway 441 - Lake to College	25,000											-
IP to analog adapters	3,000											-
Relocate OH to UG	5,000											-
Utility service vehicle w/bucket (used)	35,000											-
Splice cases		20,700	35,000	35,000				35,000	35,000		35,000	195,700
Fund Total	333,000	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189
Funding Source												
Utility Revenue	220,000	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189
Sales Tax												-
Customer Contribution												-
Renewal & Replacement	113,000											-
Total Funding Sources	333,000	415,050	405,463	528,130	430,642	509,090	528,526	524,008	545,594	533,348	592,338	5,012,189

ELECTRIC

The Electric Department is monitoring multiple issues specific to the City's needs. Those needs are related to growth, expansion and an aging infrastructure; along with modernization of current equipment. The modernization the City envisions will enhance the major corridors leading to the heart of the city. Modernization includes, but is not limited to undergrounding at identified areas along major corridors.

Transformers have been changed out during reconductoring projects such as Picciola Rd. and the left fork of Sunnyside Dr.

New transformers have been installed on all new underground subdivisions and commercial projects.

Distribution Lines

Underground Distribution lines replaced with (EPR):

- Rear lot line Silver Lake - 6,550' replace overhead with underground. This project has been designed and we are waiting on easements.
- Coachwood Colony under construction
- Back up to Palmora Park conduit installed but needs wire pulled in.

This budget includes funds to cover the cost of the underground services to new customers and the cost of new and replacement underground switchgear. The electric system contains 14,388 poles and the department has plans for Osmose to do a total system inspection. The Electric Department is required by PSC to do this on an 8 year cycle. They will inspect roughly 1/3 each of the first three years and we expect to have to change out 10% of our poles. Remaining funds are for daily maintenance and replacements in the electric system (i.e. outages, storm damage, poles hit by cars).

Lighting projects are divided between minor and major projects. There is an assumption that small lighting projects will cost approximately \$200,000 per year, and a lighting project associated with the widening of US Highway 441 will cost \$1,200,000, of which

FDOT will reimburse the City \$930,000 upon completion. The plan provides for installation of two-hundred new rental and street lights per year. Highway 441 lighting will begin this year from Mills to College Drive.

The impact of subdivisions, are predominate throughout the plan. The Electric Department proposes to provide electric service to nine new subdivisions or phases within developments. Growth is projected over the entire 10-year plan.

Reconductoring includes the amount of copper conductor that will be replaced with aluminum conductor:

- Picciola Island
- Sunnyside Left Fork

Undergrounding projects that replace underground wire with EPR The underground conversion plans includes:

- Highway 441 – College Drive to CR 473
- Butler Street
- Silver Lake (In design, waiting on easements)
- Carver Heights (five streets)

Fiscal Year 2006-07

- Underground wire that will be replaced with EPR will be done on an as needed basis
- Reconductoring will be put off for a year

Fiscal Year 2007-08

- Underground conversion plan: Perkins to Griffin Rd. FDOT project may be put on hold or done overhead
- Underground wire that will be replaced with EPR will be done on an as needed basis
- Reconductor: Miller St. to Spring Lake Rd. & Spring Lake Rd. area

ELECTRIC (continued)

Fiscal Year 2008-09

- Underground wire that will be replaced with EPR will be done on an as needed basis
- Reconductoring will be determined at a later date as funds are available
- Underground conversion plan: Finish Carver Heights area

Fiscal Year 2009-10

- Underground wire that will be replaced with EPR will be done on an as needed basis
- Underground conversion plan will be determined as funding is available

Fiscal Year 2010-14

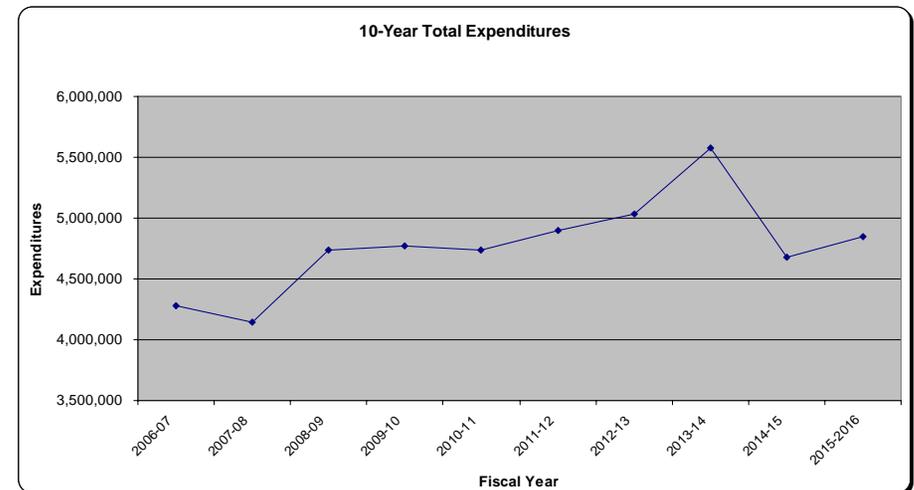
- Underground wire that will be replaced with EPR will be done on an as needed basis
- Underground conversion plan will be determined as funding is available
- Reconductoring will be determined at a later date as funds are available

Fiscal Year 2014-15

- Underground wire that will be replaced with EPR will be done on an as needed basis
- Underground conversion plan will be determined as funding is available
- Reconductoring: East of CR 468 in Fruitland Park

Fiscal Year 2015-16

- Underground wire that will be replaced with EPR will be done on an as needed basis
- Underground conversion plan will be determined as funding is available
- Reconductoring will be determined at a later date as funds are available



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

ELECTRIC

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Meters												
Meters	139,467	155,000	153,762	161,450	169,522	177,998	186,898	196,243	206,055	206,055	220,000	1,832,983
ERT meters	69,733	25,000	76,881	80,725	84,761	88,999	93,449	98,122	103,028	103,028	105,000	858,993
Transformers	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	8,000,000
Distribution lines	899,430	650,000	503,360	528,528	549,669	571,665	594,531	618,312	643,044	668,765	695,515	6,023,389
Undergrounding	500,000	500,000			500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,000,000
Sectionalizing equipment	202,845	241,300	223,636	234,818	246,559	258,887	271,831	285,423	299,694	299,694	300,000	2,661,842
Lights	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,000,000
US Highway 441	1,200,000											-
Griffin Road traffic signal	60,000											-
Other equipment	78,125	108,700	90,555	95,083	99,837	104,829	110,070	115,574	121,352	121,352	130,000	1,097,352
Subdivisions	528,000	750,000	634,264	650,977	668,526	686,953	706,300	726,615	750,000	750,000	750,000	7,073,635
Reconductoring	500,000	150,000	534,180	774,510	337,980	403,980	428,520	542,280	600,000	600,000	600,000	4,971,450
Substations	70,138		77,327	81,195	85,253	89,516	93,992	98,690	100,000			625,973
Substation 1 (North)			160,000			120,000	160,000	50,000	550,000			1,040,000
Substation 2 (Center)			120,000	300,000	520,000	520,000	180,000	-	-			1,640,000
Substation 3 (East)	350,000		-	120,000	260,000	-	520,000	640,000	90,000	350,000	500,000	2,480,000
Substation 4 (Airport)		700,000	520,000	580,000	120,000	160,000	-	-	-			2,080,000
Substation 5 (Picciola)				80,000	80,000	-	-	100,000	550,000			810,000
Structures	35,000		46,305	48,620	51,051	53,604	56,284	59,098	62,053	75,000	50,000	502,015
Fund Total	5,632,738	4,280,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,697,632
Funding Source												
Utility Revenue	704,467	3,780,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,197,632
Customer Contribution	11,400	500,000										500,000
Renewal & Replacement	280,970											-
State Grant	930,000											-
Debt Proceeds	3,705,901											-
Other												-
Total Funding Sources	5,632,738	4,280,000	4,140,270	4,735,906	4,773,158	4,736,431	4,901,875	5,030,357	5,575,226	4,673,894	4,850,515	47,697,632

GAS

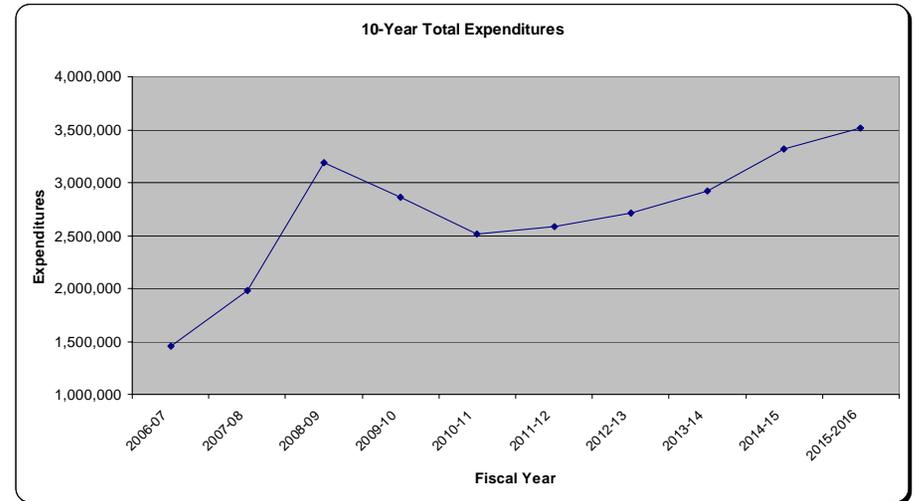
During fiscal year 2003-04, the gas department began a change out program to convert to automatic meter readers (AMR). Initial change out of meters should be complete by 2014. Exchange of the first installed units will begin in 2014 because of the ten year battery life of the units. All new subdivisions are being installed with AMR equipment.

Gas mains and services are contingent upon growth. Subdivisions that are projected for 2006-07 through 2007-08 are detailed on the following page. A developer funded main extension on Hwy 33 and Hwy 48 will be constructed in years 2006-07 and 2007-08. This Main will serve Secret Promise and Renaissance Trails. Fiscal years 2007-2008 and 2008-2009 will see construction of a 6" main line south on Hwy 27 to increase capacity south of town. It is anticipated that we will be sharing joint trench space with the Water Department. Beginning in 2008-09, there is a lump sum for expansion. Arlington Ridge subdivision should be complete by 2007-08 and Legacy is projected to be complete by fiscal year 2009-10.

Maintaining one of the lowest gas rates in the State makes natural gas an affordable choice for the citizens of Leesburg. Capital maintenance for Leesburg is relatively low as the City continues to install steel pipe, which increases the useful life of the asset over

plastic pipe. In addition steel is much more resistant to damage from dig ins.

Relocation of gas utilities has been coordinated with road projects for the County and DOT. Future widening will include Perkins to Griffin, and Perkins to North Mills in 2007-08.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

GAS

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Meters												
Meters	60,010	85,298	90,000	185,000	194,000	204,000	214,000	225,000	236,000	248,000	260,000	1,941,298
Meters (ERT)	94,841	128,485	134,000	227,000	238,000	250,000	263,000	276,000	290,000	305,000	320,000	2,431,485
Mains	126,685	180,917	500,000	550,000	550,000	700,000	750,000	800,000	910,000	1,200,000	1,300,000	7,440,917
Legacy	99,282	56,388	50,000	50,000	50,000							206,388
Arlington Ridge	108,785	110,033	100,000									210,033
Secret Promise			50,000	100,000	105,000	110,250	115,750	121,500	128,000	134,000	141,000	1,005,500
Lake Denim Cove		110,033										110,033
Hwy 27 Post Office to 470			164,664	948,470	533,514							1,646,648
Ashton Woods	49,641	44,990										44,990
Garner Complex	49,641											-
Oak Point Villas	19,185											-
TECO Tie	25,374											-
South Highway 27 4" RPL	100,000		100,000									100,000
Relocte 6" at Canal St.			43,876									43,876
Highway 441 - Perkins to Griffin		125,155	60,000									185,155
Highway 441 - Mills to Perkins			100,000									100,000
Lake Griffin Townhouses		51,398										51,398
Other equipment	7,000	52,612	30,000	30,000	32,000	35,000	45,000	48,000	50,000	60,000	50,000	432,612
Gate stations	34,436	17,202	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	62,202
General plant	10,000	-	10,000	5,000	5,000	5,000	20,000	10,000	10,000	10,000	10,000	85,000
Repave parking lot			22,000									22,000
Regulators	96,280	101,494	107,000	161,000	170,000	178,000	92,500	97,000	102,000	107,000	113,000	1,228,994
Farm taps/industrial	10,000	14,525	10,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	10,000	74,525
Services	339,443	381,195	400,000	925,000	971,000	1,019,800	1,070,800	1,124,340	1,180,000	1,240,000	1,302,000	9,614,135
Fund Total	1,230,603	1,459,725	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	27,037,189
Funding Source												
Utility Revenue	44,436	672,624	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	26,250,088
Renewal & Replacement	268,131											-
Debt Proceeds	918,036	787,101										787,101
Total Funding Sources	1,230,603	1,459,725	1,976,540	3,191,470	2,858,514	2,512,050	2,581,050	2,711,840	2,916,000	3,319,000	3,511,000	27,037,189

SOLID WASTE

Beginning in fiscal year 2007-08 (December 30, 2007), the City will take over solid waste management services for the areas around Lake Square Mall that have been annexed. The Fleet budget reflects the additional equipment required to service these areas. The City will add compactors to the list of available solid waste management services, which is currently being provided by others as new development occurs.

Vehicle purchases are the major cost associated with this business and are reflected in the fleet division.

In fiscal year 2007-08, this division will explore the opportunities to make an initial capital investment in order to enter into the compactor business.

CITY OF LEESBURG
 CAPITAL IMPROVEMENT PLAN
 FISCAL YEARS 2006-16

SOLID WASTE

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Building Compactors Solid Waste Facility	80,000		100,000	100,000 150,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	- 900,000 150,000
Fund Total	80,000	-	100,000	250,000	100,000	1,050,000						
Funding Source												
Utility Revenue	80,000	-	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,050,000
Total Funding Sources	80,000	-	100,000	250,000	100,000	1,050,000						

WASTEWATER

Much of the activity planned for the wastewater fund over the next ten years focuses on an aggressive, programmed approach of repair and replacement of the existing facilities. The following are most significant:

Lift station rehabilitation – This activity will identify those pump stations that are most in need of rehab or replacement; a large part of this process will be driven by system-wide master planning that will evaluate opportunities for consolidation of existing stations, thereby improving overall system reliability and significant enhancement in efficiency of operation. Funding is also provided for on-going maintenance of control panels to ensure maximum reliability of the overall system.

Emergency generators – Funding is provided for acquisition of trailer-mounted generators for use during extended or wide-spread power outages.

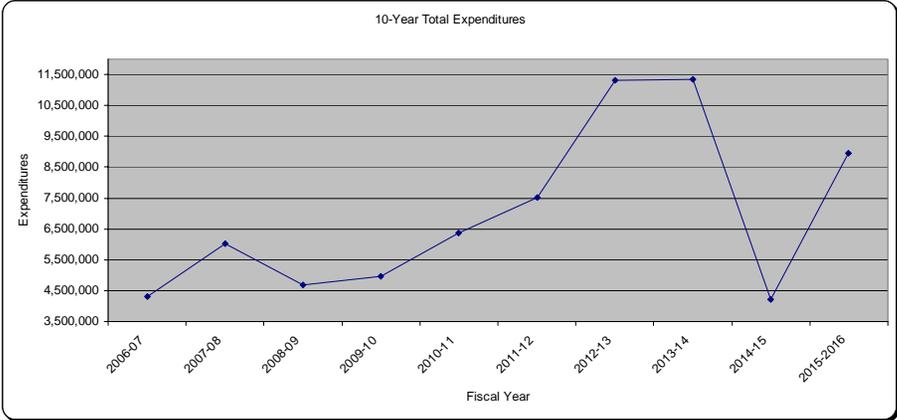
Gravity collection system – Nearly \$11.5 million is provided for repair and replacement of an aging gravity collection system. Over 75% of the gravity sewer system is more than 60 years old; much of it is nearing 75 years old. Materials and methods that were used for construction of the older portions have reached the end of their useful life. This activity will convert a failing infrastructure into an asset with a 50-75 year life.

Utility line relocations – as with the other utilities, funding is provided for utility relocations associated with FDOT widening projects on US 441.

Treatment plant – About \$6.8 million is provided for repair and replacement activities for the treatment plants. The Turnpike facility will be six years old when the first programmed activities are scheduled for fiscal year 2006-07. In order to maintain the operational capabilities of the facility, and to ensure the overall reliability of the facility, a programmed approach for rehab and replacement of the facility will begin in that year. The approach is determined by those functional areas which are more susceptible to deterioration and therefore are those that are most likely to fail if not properly maintained. A similar approach will be programmed for future years for the Canal Street facility. In each case, the goals are to preserve the substantial investment in these facilities, maintain efficiency of operations and not least of all, to ensure the operational reliability of these key environmental facilities.

New facilities – anticipating growth and the need for expansion of plant facilities, funding is provided for expansion of the Turnpike Wastewater Treatment Plant and new master lift stations as well as required transmission lines. These improvements are based upon master planning activities. The plant expansion is generally programmed for construction near the end of the ten-year period, and the remainder of the facilities when made necessary by growth.

Funding is provided for a portion of a joint use field operations facility which will be shared by Water, Wastewater, and certain Parks and Recreation, and Public Works activities. This facility is made necessary because the water and wastewater field operations divisions have outgrown the space available in their present locations at the Main Water Plant and the Canal Street Wastewater Plant, respectively. The joint use facility will also take advantage of economies of scale to provide support and work locations for Parks and Recreation, Fleet Maintenance and Sanitation activities that will expand as growth occurs in the southwest area. This is programmed to be constructed in phases, with the first phase allowing for occupancy five years from now.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

WASTEWATER

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Collecting sewers												
Lift station rehabilitation	400,000		400,000	400,000	500,000	500,000	500,000	600,000	600,000	600,000	750,000	4,850,000
Lift station 12		150,000										150,000
Lift station 14		150,000										150,000
Lift station control panels	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000
Manhole rehabilitation/line repairs	200,000	200,000	200,000	250,000	250,000	100,000	100,000	250,000	250,000	250,000	250,000	2,100,000
Line extensions/new service areas	200,000	100,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,900,000
Gravity sewer line rehabs/replacements	750,000		500,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000
Inflow & Infiltration	500,000	250,000	250,000	250,000								750,000
Highway 441 - Perkins to Griffin	500,000	750,000	750,000									1,500,000
Highway 441 - Perkins to SR 44			250,000	225,000		750,000	750,000					1,975,000
Misc Mains		300,000										300,000
SW area collecting sewers improvements												
Design, permitting		250,000										250,000
Turnpike Facility		650,000										650,000
Receiving Stations			1,397,500	784,875	824,119	865,325	908,591	954,020	1,001,721	1,051,808	1,104,398	8,892,357
Sanitary force main trunk system												
Design, permitting		250,000										250,000
Construction			1,200,000	1,200,000	1,200,000	1,200,000	1,200,000					6,000,000
Joint Field Operations Facilities (W,WW,PW,P & R, all in W, WW CIP)												
Design, permitting					350,000							350,000
Construction						1,050,000	1,050,000					2,100,000
Other equipment	35,000		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
Emergency generators	350,000		200,000		200,000							400,000
Miscellaneous												
Tools & Equipment		25,000										25,000
Cues Transporter Pan & Tilt		30,000										30,000
Abrasive Blast Cabinet		3,000										3,000
Instrumentation and Control				300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	2,400,000
Treatment plant			250,000	375,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,125,000
Repair & replacement												-
Canal Street rehabilitation	5,000,000											-
Effluent Line Rehab		500,000										500,000
Turnpike Plant												-
Permit Renewal		100,000										100,000

CITY OF LEESBURG
 CAPITAL IMPROVEMENT PLAN
 FISCAL YEARS 2006-16

WASTEWATER

	Fiscal Year <u>2005-06</u>	Fiscal Year <u>2006-07</u>	Fiscal Year <u>2007-08</u>	Fiscal Year <u>2008-09</u>	Fiscal Year <u>2009-10</u>	Fiscal Year <u>2010-11</u>	Fiscal Year <u>2011-12</u>	Fiscal Year <u>2012-13</u>	Fiscal Year <u>2013-14</u>	Fiscal Year <u>2014-15</u>	Fiscal Year <u>2015-2016</u>	Fiscal Year <u>2015-2016</u>
Plant Expansion												
Treatment												
Design, permitting							1,000,000					1,000,000
Construction								8,000,000	8,000,000			16,000,000
Reuse Facilities												
Design, permitting										800,000		800,000
Construction											5,000,000	5,000,000
Headworks rehabilitation		190,000										190,000
Personnel Walkway and Platforms												
Digesters		115,000										115,000
Grit Classifier		25,000										25,000
Filter effluent meter upgrade		220,000										220,000
Chlorine system rehabilitation			330,000									330,000
SBR pump & blower rehabilitation				360,000	300,000							660,000
Digester rehabilitation						550,000						550,000
Reuse pump station rehabilitation							660,000					660,000
Storage ponds rehabilitation								150,000	150,000	150,000		450,000
Level transducers		7,000										7,000
Dissolved oxygen meters		2,200										2,200
Fund Total	7,985,000	4,317,200	6,027,500	4,694,875	4,974,119	6,365,325	7,518,591	11,304,020	11,351,721	4,201,808	8,454,398	69,209,557
Funding Source												
Utility Revenue	950,000	1,187,200	340,714	360,181	350,000	500,000	350,000	350,000	350,000	350,000		4,138,095
Sales Tax												-
Customer Contribution												-
Renewal & Replacement	485,000											-
Impact Fees	1,150,000	2,167,091	5,686,786	4,334,694	4,624,119	5,865,325	7,168,591	10,954,020	11,001,721	3,851,808	8,454,398	64,108,553
Federal Grant												-
State Grant												-
County Grant												-
Debt Proceeds	5,400,000	962,909										962,909
Other:												-
Total Funding Sources	7,985,000	4,317,200	6,027,500	4,694,875	4,974,119	6,365,325	7,518,591	11,304,020	11,351,721	4,201,808	8,454,398	69,209,557

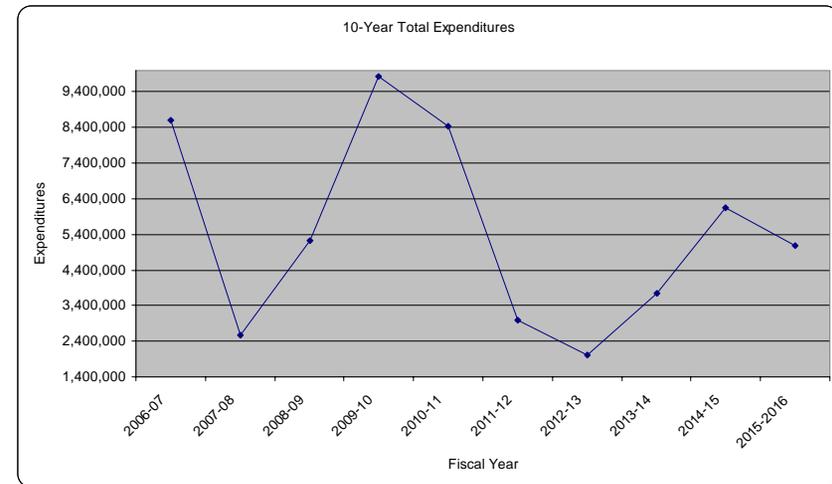
WATER

In the Water Fund, most of the activities over the next ten years address repair and replacement and new facilities to serve growth. The activities also begin implementation of reclaimed water facilities, taking advantage of grant funding available from the St. Johns River Water Management District. Other items of note:

- Water distribution system – Several projects are scheduled that are necessary to improve water service in the vicinity of US 27 and CR 470/48. Existing demands require that certain water plant and transmission line improvements be undertaken to comply with regulatory requirements. Master planning of this service area has been completed and the improvements noted are derived from that master plan. When complete, the water facilities in this area will be in compliance with FDEP requirements, and will result in improved overall system performance and adequate fire flows and pressure. Nearly \$23 million is allocated for this purpose over the next five years.
- Utility line relocations – as with the other utilities, funding is provided for utility relocations associated with FDOT widening projects on US 441.
- New facilities – anticipating growth and the need for expansion of plant facilities, funding is provided for development of a well field and new plant and storage as well as required transmission lines. These improvements are based upon water master planning activities and are generally programmed for construction near the end of the ten-year period, when made necessary by growth.
- Repair, replacement – Funding is provided for a programmed approach to inspection and repair or replacement of the major components of our water plant facilities. These activities include well inspection and pump rehab, high service pumping rehab, inspection and rehab of the elevated storage towers. These activities

will ensure the ongoing reliability of the potable water system.

- Funding is provided for a portion of a joint use field operations facility which will be shared by Water, Wastewater, and certain Parks and Recreation, and Public Works activities. This facility is made necessary because the Water and Wastewater field operations divisions have outgrown the space available in their present locations at the Main Water Plant and the Canal Street Wastewater Plant, respectively. The joint use facility will also take advantage of economies of scale to provide support and work locations for Parks and Recreation, Fleet Maintenance and Sanitation activities that will expand as growth occurs in the southwest area. This is programmed to be constructed in phases, with the first phase allowing for occupancy five years from now.



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

WATER

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-2016</u>	<u>TOTAL</u>
Meters												
Meters	80,000	80,000	354,000	354,000	354,000	354,000	354,000	491,000	491,000	491,000	491,000	3,814,000
Meters (AMR)	240,000	247,200	247,200	254,616	254,616	262,254	262,254	270,122	270,122	278,226	278,226	2,624,837
Mains												
Construct and relocate	450,000	450,000		500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,450,000
Highway 441-Perkins to Griffin	500,000	750,000	750,000									1,500,000
Highway 441-Perkins to SR 44				225,000		750,000	750,000					1,725,000
Replacement	180,000		250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,250,000
Stock Subdivision		250,000										250,000
US 27 SW extension (US 27 South)								800,000		150,000	150,000	1,100,000
US 27 SW extension (US 27 North)												
Design, permitting			495,000									495,000
Construction				3,300,000	1,800,000							5,100,000
Hydrant replacement		75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
Tools & equipment	60,000		60,000	60,000	60,000	60,000	60,000	25,000	60,000	60,000	60,000	505,000
Vibratory plate compactor		8,500										8,500
Street saw		2,800										2,800
Hydraulic thumb		2,500										2,500
Pneumatic saw		2,500										2,500
Hot tapping kit		2,500										2,500
Miscellaneous		25,000										25,000
New ER generator system (Mall WWTP)		60,000										60,000
Pumping Station												
System wide improvements	500,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
New Wells (3)-SW Wellfield										1,000,000		1,000,000
Highland Lakes WTP upgrade												
Interim flow/Pressure Improvements		1,000,000										1,000,000
Design, permitting					825,000							825,000
Construction						5,500,000						5,500,000
New Plant-SW Regional									900,000			900,000
Design, permitting												
Construction										3,000,000	3,000,000	6,000,000
Joint Field Operations Facilities												
(W,WW,PW,P & R, all in W, WW CIP)												
Design, permitting					150,000							150,000
Construction						450,000	450,000					900,000



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

WATER

	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-13	Fiscal Year 2013-14	Fiscal Year 2014-15	Fiscal Year 2015-2016	TOTAL
Plant & storage												
Well inspection & rehabilitation	75,000											
Well # 15		60,500										60,500
Abandon Well # 8		75,000										75,000
Well #16			50,000									50,000
Plant pumping rehabilitation	50,000	10,000	50,000		50,000		50,000		50,000			210,000
Elevated tank inspection & rehab					175,000			175,000				350,000
Mall elevated tank		90,000										90,000
Convert from Chlorine Gas to Hypochlorite												
Main WTP		130,000										130,000
Lake Square Mall WTP		75,000										75,000
Airport WTP			75,000									75,000
Reuse plant												
Turnpike Plant Elevated storage (1MG)		1,750,000										1,750,000
Turnpike Plant GST and HSP	450,000				5,100,000							5,100,000
Rehab									100,000	100,000	100,000	300,000
Services	56,013	58,813	61,166	63,612	63,612	66,157	66,157	66,157	66,157	66,157		577,988
Reuse meters	10,000											-
Reuse mains												
Turnpike to US 27 (CR 470)	300,000	3,300,000										3,300,000
Fund Total	2,951,013	8,605,313	2,567,366	5,182,228	9,757,228	8,367,411	2,917,411	1,952,279	3,662,279	6,070,383	5,004,226	54,086,125
Funding Source												
Utility Revenue	225,000	200,000	802,113	150,000	125,000	125,000	125,000	125,000	125,000	124,999	125,000	2,027,113
Customer Contribution		80,000	354,000	354,000	354,000	354,000	354,000	491,000	491,000	491,000	491,000	3,814,000
Renewal & Replacement	526,013											-
Impact Fees	1,000,000	2,605,926	1,411,253	1,459,055	1,508,625	1,560,035	1,613,362	1,336,279	3,046,279	2,509,631	2,452,657	19,503,102
Debt Proceeds	1,200,000	4,709,387		3,219,173	7,769,603	6,328,376	825,049			2,944,753	1,935,569	27,731,910
SJRWMD Grant Proceeds		1,010,000										1,010,000
Total Funding Sources	2,951,013	8,605,313	2,567,366	5,182,228	9,757,228	8,367,411	2,917,411	1,952,279	3,662,279	6,070,383	5,004,226	54,086,125



CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

US Hwy 441/27 CRA

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-16</u>	<u>TOTAL</u>
Road Resurfacing												-
Susan Street Complex Connector Road						700,000	6,300,000					7,000,000
US 441/Newell Hill/Bentley Road				600,000	1,028,000	292,000	857,000					2,777,000
Distribution lines		6,326,678	4,968,080	543,920		4,000,000						15,838,678
Lone Oak Extension				1,185,000	996,000	6,637,000						8,818,000
Stock Sub Traffic Improvements		31,205	205,000									236,205
Lake Street			200,000	2,000,000								2,200,000
Frontage Road Development		250,000	250,000	250,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000			8,250,000
Realign Tally with Picciola						60,000	1,000,000	150,000	1,250,000			2,460,000
FDOT & Turnpike Streets												-
US 441 Mast Arms (5) College to 473		200,000	400,000	400,000								1,000,000
Mast Arm Signals at Veterans Way			200,000									200,000
Signalized Intersection at LSCC				200,000								200,000
Signalized Mast Arms at Echo and 441					200,000							200,000
Mast Arm Upgrades Griffin to Perkins			258,250									258,250
Perkins to 44						1,250,000						1,250,000
Communications-												-
Hwy 441 Canal St to No. Shore Dr. to Center St		75,000										75,000
Highway 441 - Lake to College		20,000										20,000
Splice case upgrades		10,000										10,000
Department Total	-	6,912,883	6,481,330	5,178,920	3,724,000	14,439,000	9,657,000	1,650,000	2,750,000	-	-	50,793,133
Funding Source												
Estimated CRA Income		162,828	333,796	513,314	701,807	899,725	1,107,539	1,325,743	1,554,858	-	-	6,599,610
Other Unidentified Resources		6,750,055	6,147,534	4,665,606	3,022,193	13,539,275	8,549,461	324,257	1,195,142	-	-	44,193,523
Total Funding Sources	-	6,912,883	6,481,330	5,178,920	3,724,000	14,439,000	9,657,000	1,650,000	2,750,000	-	-	50,793,133

CITY OF LEESBURG
 CAPITAL IMPROVEMENT PLAN
 FISCAL YEARS 2006-16

Carver Heights CRA

	Fiscal Year <u>2005-06</u>	Fiscal Year <u>2006-07</u>	Fiscal Year <u>2007-08</u>	Fiscal Year <u>2008-09</u>	Fiscal Year <u>2009-10</u>	Fiscal Year <u>2010-11</u>	Fiscal Year <u>2011-12</u>	Fiscal Year <u>2012-13</u>	Fiscal Year <u>2013-14</u>	Fiscal Year <u>2014-15</u>	Fiscal Year <u>2015-2016</u>	<u>TOTAL</u>
<u>Project Description</u>												
Carver Heights/Purchase of Land		-										-
Fund Total	-	-	-	-	-	-	-	-	-	-	-	-
<u>Funding Source</u>												
CRA	-	-			-							-
Total Funding Sources	-	-	-	-	-	-	-	-	-	-	-	-

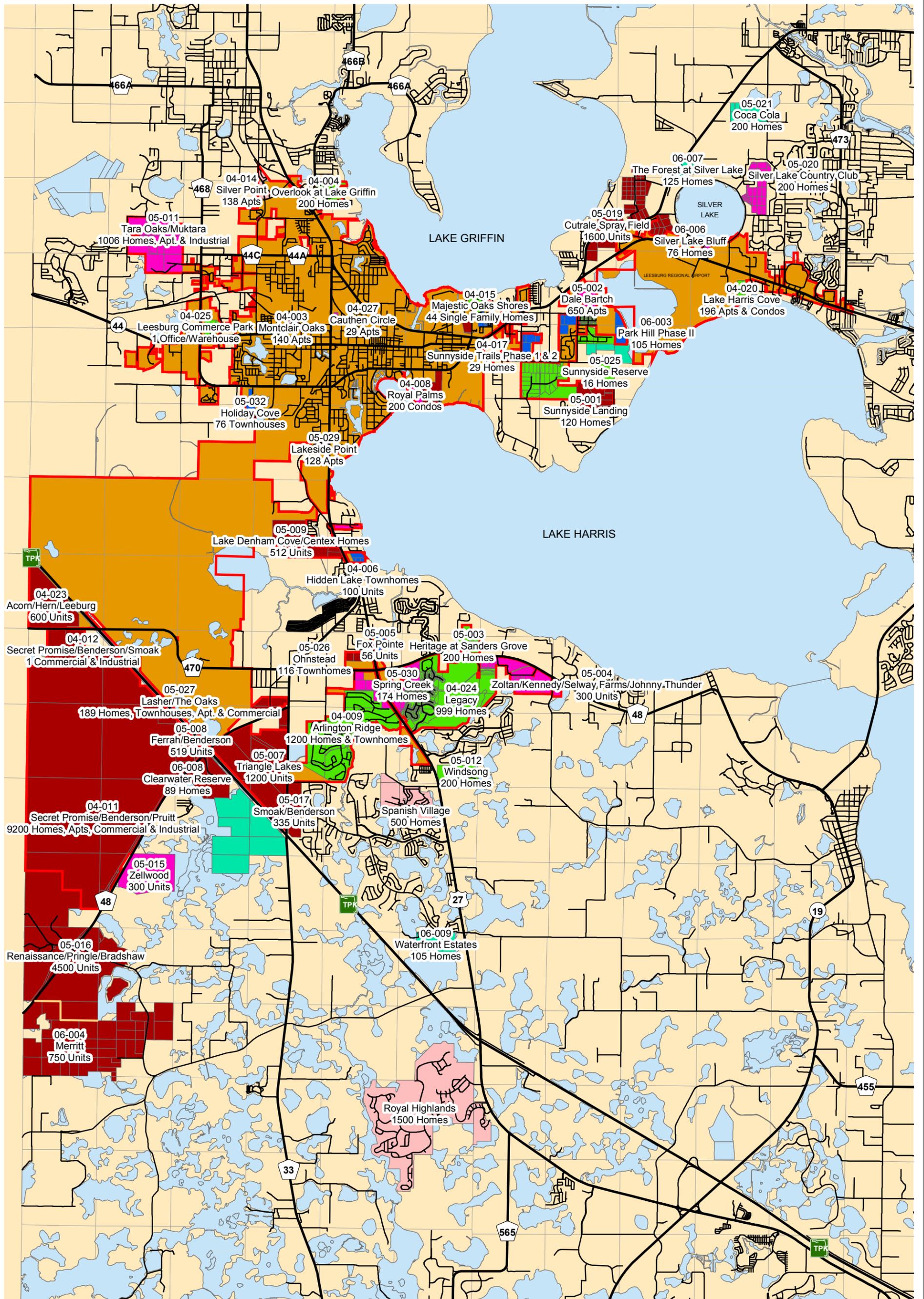
Management Note:
 CRA revenues are not sufficient enough
 to cover the land acquisition of \$1.2 M

CITY OF LEESBURG
CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2006-16

GLCRA

<u>Project Description</u>	<u>Fiscal Year 2005-06</u>	<u>Fiscal Year 2006-07</u>	<u>Fiscal Year 2007-08</u>	<u>Fiscal Year 2008-09</u>	<u>Fiscal Year 2009-10</u>	<u>Fiscal Year 2010-11</u>	<u>Fiscal Year 2011-12</u>	<u>Fiscal Year 2012-13</u>	<u>Fiscal Year 2013-14</u>	<u>Fiscal Year 2014-15</u>	<u>Fiscal Year 2015-16</u>	<u>TOTAL</u>
Main Street - US 27 to 12th Street												-
Community Planning			150,000									150,000
Design				300,000								300,000
Acquisition					4,000,000							4,000,000
Construction						4,000,000						4,000,000
Main Street - 12th Street to 9th Street												-
Community Input			150,000									150,000
Design							300,000					300,000
Acquisition								4,000,000				4,000,000
Construction									4,000,000			4,000,000
Fund Total	-	-	300,000	300,000	4,000,000	4,000,000	300,000	4,000,000	4,000,000	-	-	16,900,000
Funding Source												
Other Unidentified Resources			300,000	300,000	4,000,000	4,000,000	300,000	4,000,000	4,000,000	-	-	16,900,000
Total Funding Sources	-	-	300,000	300,000	4,000,000	4,000,000	300,000	4,000,000	4,000,000	-	-	16,900,000

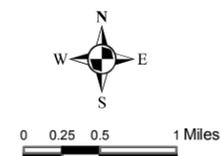
*Main Street - 9th -12th can be completed provided the City secures a CDBG grant for \$750,000, \$400,000 from the County, \$950,000 from CRA, and \$400,000 from the City.



Legend	
Major Roads	Development Projects - Under Construction
Local Roads	Development Projects - Approved Plan
Section Lines	Development Projects - Future Development
City Limit	Development Projects - Lake County Approved
Water	Development Projects - Pending Application
	Development Projects - Project Completed

Map is for graphic representation purposes only; actual data must be verified by City staff. Information for projects outside the municipal boundaries is estimated.

Development Project Map



City of Leesburg
 GIS Division
 Compiled by: J. Meier
 Date: 7/24/04
 Revised: 4/24/06
 Sheet: 1 of 1
 File: Development Project Map 11x17P.mxd

