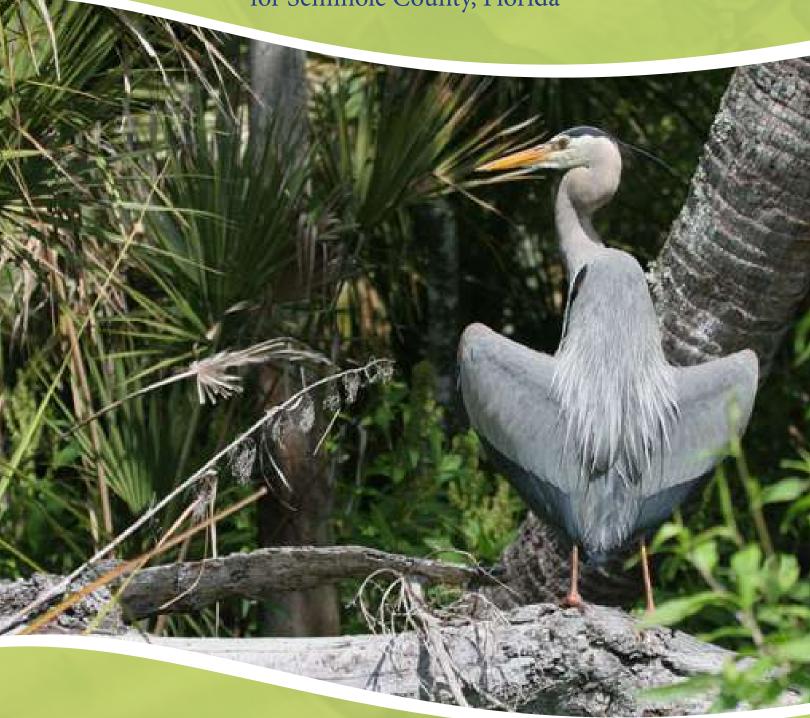


Capital Improvement Program

for Seminole County, Florida



Fiscal Years 2012/13 to 2016/17



RESOLUTION

of the

SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS

FINDING AND DETERMINING THAT THE FIVE YEAR CAPITAL IMPROVEMENT BUDGET FOR FISCAL YEARS 2012-2013 THROUGH AND INCLUDING 2016-2017 IS CONSISTENT WITH THE CAPITAL IMPROVEMENT ELEMENTS OF THE SEMINOLE COUNTY COMPREHENSIVE PLAN; APPROVING SAID CAPITAL IMPROVEMENT BUDGET AS ATTACHED HERETO; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Section 163.3177(3)(a), Florida Statutes requires development of a fiveyear Capital Improvement Element as part of the County's Comprehensive Plan and that such Element be reviewed annually; and

WHEREAS, the Capital Improvement Element of the County's Comprehensive Plan establishes goals, policies which include development of five year capital improvement budgets and related planning; and

WHEREAS, Section 22.5G of the County's Administrative Code provides for development of a five-year capital improvement budget as a part of the annual budget implementation process in furtherance of the aforesaid requirements,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF SEMINOLE COUNTY, FLORIDA, THAT:

 Short Title. This Resolution shall be known and referred to as the "Seminole County Capital Improvement Project Budget Proposal Resolution of 2012-2013".

- 2. Authority. This Resolution is enacted under the authority of Section 1(g), Article VIII of the Constitution of the State of Florida, Section 125.01, Florida Statutes (2012), the authority of the general Home Rule Charter of the County of Seminole, Section 167.3177(3)(a), Florida Statutes (2012), the Seminole County Comprehensive Plan Capital Improvement Element and Section 22.5 G, Seminole County Administrative Code.
- Incorporation of Recitals. The above recitals are incorporated herein by reference and form an integral part of this Resolution.
- 4. Findings and Determinations. The Board hereby finds and determines that the five-year Capital Improvement Projects Budget Proposal for Fiscal Years 2012-2013 through 2016-2017 is consistent with and in furtherance of the Capital Improvement Elements of the County's Comprehensive Plan and is of vital importance in providing for the financial planning of public infrastructure as well as the health, safety, and welfare of the County's citizens and constitutes an essential public purpose.
- 5. Approval of Capital Improvement Projects Budget. The Capital Improvement Project Budget Proposal for Fiscal Years 2012-2013 through and including 2016-2017 as set forth in Exhibit A hereto and incorporated herein by reference is hereby approved.
- 6. Severability. If any provision of this Resolution, including the Exhibit hereto or the application thereof to any person or circumstance is held invalid, it is the intent of the Board of County Commissioners that the invalidity shall not affect other provisions or applications of this Resolution and its attached Exhibit which can be given effect without the invalid provision or application, and to this end the provisions of this Resolution and its Exhibit are declared severable.

7. This Resolution shall be	become effective upon adoption by the Board of County
Commissioners.	
ADOPTED this day of	, 2012.
ATTEST:	BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA
MARYANNE MORSE Clerk to the Board of County Commissioners of Seminole County, Florida	BRENDA CAREY, Chairman
Exhibit A - Capital Improvement Pro 2017	ojects Budget for Fiscal Years 2012-2013 through 2016-
AWS/sjs	
	atutes (2012) orida Statutes (2012)
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TABLE OF CONTENTS

RESOLUTION	i
TABLE OF CONTENTS	v
Introduction	
Purpose of the Capital Improvement Program	1
Capital Improvements Impact	4
Frequently Asked Questions	5
Purpose of the Capital Improvements Element	6
How to Read This Book	8
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM – BY ELEMENT	13
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM – BY DEPARTMENT	29
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM – BY FUND	45
PROPOSED CAPITAL PROJECTS	73
Unfunded Capital Projects	75
CHANGES IN TOTAL ANTICIPATED PROJECT COSTS	77
FUTURE FUNDING	87
CAPITAL PROJECT DETAIL SHEETS	
RECREATION / OPEN SPACE	89
Transportation	149
Drainage	267
MASS TRANSIT	295
POTABLE WATER	297
SANITARY SEWER	389
SOLID WASTE	431
GENERAL GOVERNMENT	
GLOSSARY	495



PURPOSE OF THE CAPITAL IMPROVEMENTS PROGRAM

This document provides the residents of Seminole County with the Seminole County Board of County Commissioners' (BCC) Capital Improvement Program (CIP) for a five-year period through the fiscal year ending September 30, 2017. This document also provides explanatory material on all capital projects contained within the CIP as well as active capital projects budgeted within FY 2011/12 which will have available balances carried forward into FY 2012/13.

The Capital Improvements Program (CIP) provides a planned and programmed approach to utilizing the County's financial resources in the most responsive and efficient manner to meet its service and facility needs. The CIP serves as a "blueprint" for the future of the community. It is a dynamic tool, not a static accounting document. Development of the CIP requires integration of financial, engineering and planning functions. Additionally, it incorporates needs identified in the Capital Improvements Element (CIE) required under the Growth Management Act of 1985. The CIE focuses on anticipated infrastructure requirements for six facility types required by the State of Florida, Parks, Solid Waste, Stormwater, Transportation, Water, and Wastewater. The CIE focuses on service level standards and the land use plan adopted by the Board of County Commissioners in order to preclude deficiencies in adopted level of services. The CIP is developed to achieve the following results:

- ➤ Establishing a system of procedures and priorities by which each proposal can be evaluated in terms of public need, adherence to the land use plan, the interrelationships of projects, and cost requirements;
- Assuring that the five-year schedule of capital improvements is financially feasible.
- Scheduling capital projects over an extended period so the most efficient financial and management planning for the CIP can be achieved;



➤ Consolidating and coordinating departmental requests to facilitate consistent and transparent updates to the BCC for optimal decision-making;

PURPOSE OF THE CAPITAL IMPROVEMENTS PROGRAM

Successfully implement level of service standards for public facilities as outlined in Florida Statutes Chapter 163, part of which states:

Provide that public facilities and services meet or exceed the standards established in the Capital Improvements Element required by F.S. 163.3177 and are available when needed for the development, or that development orders and permits are conditioned on the availability of these public facilities and services necessary to serve the proposed development. Not later than one year after its due date established by the State Land Planning Agency's rule for submission of local comprehensive plans pursuant to F.S. 163.3167(2), a local government shall not issue a development order or permit which results in a reduction in the level of services for the effected public facilities below the level of services provided in the comprehensive plan of the local government.

The CIP establishes the proper interface with the CIE as required by the County's Comprehensive Plan, adopted on September 11, 1991, which states:

The County shall formalize a process for the update and refinement of multiyear projections of fiscal resources such that a financially feasible schedule of capital improvements is maintained (9J-5.016(3)(b)(*3)) and (5).

Established levels of service can be found in the *Purpose of the Capital Improvement Elements* section of this book, which follows.

The Capital Improvement Program provides for the acquisition, construction, reconstruction, initial fixtures and equipment, renovation, rehabilitation, or replacement of facilities and any related costs for land acquisition, land improvements, design, feasibility studies, engineering studies and engineering. It includes projects which are, or will become, the property of Seminole County, as well as projects that although not owned by the County, will be part of a joint project agreement with other governmental entities. Generally, a capital project is planned and executed in phases as follows:

PROJECT DEVELOPMENT: These are costs incurred by the County to identify project requirements, and to define a project's work scope including preliminary design studies, permitting requirements, data collection, public involvement, legal and technical documentation, cost estimates, environmental impacts, and assessment of alternatives.

DESIGN: These are costs incurred by the County to design a project in accordance with the scope of work set forth in the development phase. This includes professional consultant fees, legal and technical documentation, constructability review, data collection, advertising, assessment of alternatives related to project design, construction management services and bid reviews.

PURPOSE OF THE CAPITAL IMPROVEMENTS PROGRAM

LAND: Costs incurred by the County for the purchase of land, easements and right-of-way. This also includes purchase price, surveys, appraisals, environmental audit, permitting, legal costs, maps, charts, aerial photography, and other associated costs.

CONSTRUCTION: This includes costs incurred by the County for all construction related tasks required to place a project in service. This includes project construction contracts, professional and technical assistance, county engineering costs, legal and technical documentation costs, inspection, testing and permitting.

PROFESSIONAL SERVICES/OPERATING: Non-recurring, non-capitalizable costs incurred by the County for services related to a capital project, such as required environmental monitoring costs and other such costs. These costs are generally incurred after the constructed asset is capitalized.

CAPITAL IMPROVEMENTS IMPACT

The capital improvements program includes expenditures for projects that add to the capital assets or infrastructure of Seminole County. The planning, permitting, design and construction of these projects often carry over from one fiscal year to the next. The capital improvements budget usually shows large fluctuations from year to year due to the timing of the completion of numerous individual projects. Revenues for capital projects come from diverse sources, including long-term bonds, impact fees, taxes and grants.

OPERATING AND CAPITAL BUDGETS – How Are They Related?

The operating and capital budgets of Seminole County are intimately related to each other. Many capital projects, especially those involving new infrastructure, result in increased operating costs. The costs of operating and maintaining new infrastructure are always considered in the operating budget. It is Seminole County's philosophy that new projects are only undertaken if current and future operating revenues are sufficient to fund the operating costs associated with new capital projects.

As a general rule, capital projects are budgeted separately from the operating budgets in various projects or funds. Exceptions to this are enterprise funds, such as those that fund the Environmental Services Department. These departments budget capital projects within their funds in accordance with generally accepted accounting principles for enterprise funds. Other capital projects are funded through long-term debt, specially designated ad-valorem taxes, and interfund transfers to capital projects funds.



CAPITAL IMPROVEMENTS PROJECT FREQUENTLY ASKED QUESTIONS

1. What is a Capital Improvements Project (CIP)?

Any governmental expenditure for the construction, installation and/or renovation of facilities. Capital projects are relatively large scale, non-recurring projects that may require multi-year financing. Expenditures that meet this criteria are included in Seminole County's Capital Improvements Program.

2. What type of costs are included in a CIP?

All design and construction costs and any other costs associated with preparing a facility for use should be included in the project.

3. What is an encumbrance?

The commitment of funds to purchase an item or service. An encumbrance is generated when a purchase order or release order is issued.

4. What happens if a department is not able to expend/encumber funds by year-end that were approved in the budget for that fiscal year?

If a department budgets a certain amount of money for a project within a fiscal year, but the project is not completed and the funds are not expended, the unexpended budget is carried forward to be expended in the next fiscal year.

5. How much money/funds are available for projects?

Funding availability is determined annually and is based on agency priorities and anticipated revenue/financing plans.

6. What is the process for amending a CIP budget?

Changes to a CIP project, which affects the total cost or current budget, requires a budget amendment and either County Manager or BCC approval.

7. What is a carry-forward project?

Any project that spans multiple years and has unspent budget from a previous year that is carried forward to be expended in the next fiscal year.

8. How are operating expenditures associated with a CIP handled?

When a new CIP is requested, all costs, including future operating impacts are considered. Once the project is completed and operational, the operating and maintenance costs should be funded with operating revenues.

9. If a project won't begin for three years, would it be included in the Five-Year CIP?

Yes, all projects that will need some funding within the next five years should be submitted. If projects/costs are known beyond the five-year period, they should also be submitted as future cost needs. These can be included in long-term funding need estimates.

10. What do the historical costs & budget represent?

The historical costs on the summary schedule represent the historical costs and budget of only these projects included in the Five Year CIP Program.

PURPOSE OF THE CAPITAL IMPROVEMENTS ELEMENT

The purpose of the annual update to the Capital Improvements Elements Plan (CIE) is to adopt a five year, financially feasible schedule of capital improvements for each facility element. These improvements address the maintenance of adopted level of Service Standards and the achievement of adopted element policies and program goals. The CIE is updated annually as required by state law, and included as part of the annual Text Amendments to the Seminole County Comprehensive Plan which are adopted separately by the Board of County Commissioners. In preparing the document, staff evaluates program and project costs, reviews revenue sources and projections to ensure adequacy to cover the five year period and reviews facility services to ensure maintenance of the adopted Level of Service standards.

Seminole County's Comprehensive Plan is comprised of the facility elements specified in Rule 9J-5, Florida Administrative Code. The elements are designed to ensure that the County's growth management plan is supported by adequate services and infrastructure in a timely fashion. The CIE provides an assurance of effective facility elements implementation by adopting a financially feasible five-year schedule of improvements for each type of facility, and by measuring whether those improvements are adequate to meet current and projected demands covering the 5-year period.

The Capital Improvement Program is organized by CIE Facility Element. However, not all projects included in the Capital Improvement Program are CIE projects. Non-CIE projects are generally included in the Capital Improvement Program in the related CIE Facility Element. For a complete listing of CIE projects, please refer to the Seminole County Comprehensive Plan, as amended.

DEFINITIONS OF CIE FACILITY ELEMENTS

Recreation and Open Space Element - Provides goal, objectives and policies within the County's Comprehensive Plan to insure a variety of adequate recreational facilities within the County. The adopted level of service is 3.6 acres of recreational land per 1,000 population of which 1.8 acres is to be developed (such as a ball field), the remainder being left in a more natural state (such as trails).

Transportation Element - Provides goal, objectives and policies within the County's Comprehensive Plan to address the County's transportation needs in terms of safety, capacity, and variety – car, bus, rail, bike and pedestrian. The adopted levels of service vary by the type of road and can be found in the Transportation Element of the Comprehensive Plan.

Drainage Element – Provides goal, objectives and policies within the County's Comprehensive Plan to address adequate drainage, flood control and water quality within the County.

Mass Transit – Provides goal, objectives and policies within the County's Comprehensive Plan to address mass transportation. Currently the County is committed to supporting the State in funding mass transit.

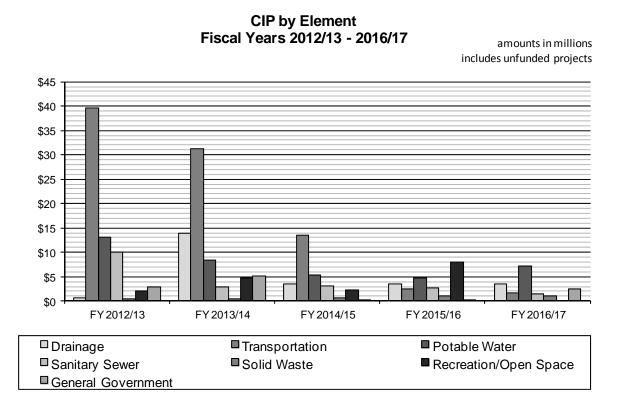
PURPOSE OF THE CAPITAL IMPROVEMENTS ELEMENT

Potable Water Element - Provides goal, objectives and policies within the County's Comprehensive Plan to address the provision of clean water to County customers and the protection of water sources from contamination. The adopted level of service is 350 gallons per day per residential unit.

Sanitary Sewer Element - Provides goal, objectives and policies within the County's Comprehensive Plan to insure proper treatment and disposal of wastewater. The adopted level of service is 300 gallons per day per residential unit.

Solid Waste Element - Provides goal, objectives and policies within the County's Comprehensive Plan to address the proper pickup and disposal of solid waste products in the County. The adopted level of landfill disposal is 4.2 lbs per day per dwelling unit and 4.7 lbs per employee.

General Government – Projects which do not naturally fall into one of the CIE Facility Elements are included in the Capital Improvement Program as a General Government project.



HOW TO READ THIS DOCUMENT

The Capital Improvement Program document consists of many sections. The first several sections of the document are a presentation of the Five Year Capital Improvement Program for FY 2012/13 through FY 2016/17. The projects are listed by Element, by Department, and by Fund, with the programmed expenditures reported by each of the five fiscal years.

Following the listings of the Five Year Capital Improvement Program are four additional project listings. The first listing (Proposed Projects) is a listing of projects which have not been previously presented and approved by the Board of County Commissioners. Projects included as part of the FY 2011/12 Amended Budget, the FY 2012/13 Adopted Budget, or previously Adopted Five Year Capital Improvement Programs are excluded from the list of Proposed Projects. The second listing (Unfunded Projects) is a listing of projects which are scheduled but not fully funded during the five years of the Five Year Capital Improvement Program. The third project listing (Changes in Total Anticipated Project Costs) is a listing of projects which were included in the previously adopted Five Year Capital Improvement Program, changes in their cost estimate and their current status. This report connects the previously approved CIP to the current CIP.

A new report for FY 2012/13 is the Future Funding report. Many of the projects in the Five Year Capital Improvement Program include funding requirements after FY 2016/17. These projects are either partially funded prior to FY 2017/18, or were included in a previously Adopted Five Year Capital Improvement Program and subsequently rescheduled. This report lists only those projects with funding requirements after FY 2016/17, and breaks down their costs into costs prior to the five year CIP window, costs during the five year CIP window, and anticipated costs after the five year CIP window.

The remainder of the book consists of detailed information for each of the Elements. Each section contains a listing of all the projects within the Element (an extract of the full project list by Element report) and individual project detail sheets. The project detail sheets include all projects contained within the Five Year Capital Improvement Program (including the Proposed Projects), Unfunded Projects, On Hold projects, and projects which were included as part of the amended FY 2011/12 Budget and whose available funds will be carried forward into FY 2012/13 as part of the Carryforward process. Projects which are in Closeout as of the end of FY 2011/12 are not included in the Five Year Capital Improvement Program.

The top of the project detail sheet consists of the following information:

Seminole County Government								
	Transp	ortation						
Project Title. State Road 4	17 at US 17/92 Fencing Interchange Project	Project Status. On Hold	Start Date: April 2012					
Project #: 00282501	District (s): Countywide		End Date: June 2013					
Project Location		Family: No Family						

The first line consists of the Element that the project is contained within.

HOW TO READ THIS DOCUMENT

The second line consists of the name of the project, the current status of the project, and the date the project is anticipated to begin. The status of the project can be any of the following:

- Proposed a project which has not been approved by the Board of County Commissioners prior to approval of the Five Year Capital Improvement Plan.
- Approved a project which has previously been approved by the Board of County Commissioners in a previously issued Five Year Capital Improvement Plan.
- Adopted a project which is included in the Amended Budget.
- Active a project which has encumbered or expended funds.
- On Hold a project which is not currently being worked on.

The third line consists of the project number, the district in which the project is physically located, and the anticipated completion date for the project.

The box on the right of the fourth line identifies the family, if any, that the project is a member of. In accordance with the Budget Policy of Seminole County, funds may be moved between family members by the County Manager without requiring approval of the Board of County Commissioners. The Board of County Commissioners is regularly informed of such movements.

Project Location

Project Description and Scope

DESIGN, ENVIRONMENTAL PERMITTING, AND CONSTRUCTION OF A PEDESTRIAN UNDERPASS AND ASSOCIATED TRAIL IMPROVEMENT FOR THE SEMINOLE WEKIVA TRAIL CROSSING OF S.R. 434 AT MARKHAM WOODS ROAD.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN AND BICYCLE CROSSING OF A 4 LANE DIVIDED HIGHWAY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); REC 2.1 & 2.2 & 5.2, TRA 9.7 & 9.8

THIS PROJECT WAS IDENTIFIED IN THE TRAIL & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LAND BOND REFERENDUM APPROVED BY THE VOTERS IN NOVEMBER 2000.

The next three sections describe the project in more detail, providing the location, description, and justification for the project.

Project Phases	Start	Finish
Capitalized Expenditures		
Right Of Way CLOSEOUT	Apr-05	Jun-06
Design CLOSEOUT	Oct-05	Jul-06
Construction IN PROGRESS/ON TARGET	Jul-07	Dec-09

The project phases indicate the anticipated schedule of the project. The anticipated schedule is subject to change without notice. The changes are any of the following:

- Right Of Way Acquisition of Land and Right of Way
- Design Design services for the project
- Construction Construction services for the project
- Professional/Contracted Services Non-recurring, non-capital expenditures related to the project, such as environmental monitoring for a specified period of time.
- Program Management costs incurred for external program management.

HOW TO READ THIS DOCUMENT

- Project Contingency costs that are budgeted for individual projects in excess of anticipated costs for construction, design, right of way, or program management. No expenditures may be made for project contingency.
- Capitalized Expenditures operating expenditures which are allocated to individual projects, such as the capitalization of costs of County engineers. These costs are not budgeted on an individual project basis; the actual expenditures are allocated on a yearly basis.



Generally a map of the location of the project or some other graphical representation of the project will be found on each project detail sheet.

Funding Strategy

The total project cost is \$377,355.00; with \$283,016.00 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant and a \$94,339.00 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and expires on 10/26/2011.

Operating Impact

The operating impact will be insignificant.

Below the Project Activity schedule and the project map may be found a Funding Strategy and/or Operating Impact section. The Funding Strategy section describes the funding for the project if it is not specified below. The Operating Impact section describes how completion of the project will affect future operating budgets, when available.

HOW TO READ THIS DOCUMENT

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	100,052	C	0	0	100,052
	0	0	100,052	C	0	0	100,052
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
17/92 Redevelopment Fund	0	0	100,052	C	0	0	100,052
	0	0	100.052	() 0	0	100 052

The final section of the project detail sheet contains information related to the cost and funding for the project.

- The Project Expenditures are reported by Project Activity, as described above.
 - o The Prior Fiscal Years Expenditures are the unaudited expenditures for the project through September 30, 2011.
 - O The FY 2011/12 Actuals YTD are the unaudited amounts recorded in the General Ledger as of the October, 2012. (Additional invoices and corrections of existing expenditures for FY 2011/12 have been processed by County Finance subsequent to the preparation of this volume. Accordingly, the Actuals YTD do not reflect the final project costs for FY 2011/12.) If the Amended Budget is greater than the Actuals YTD at the end of the fiscal year, the difference will be carried forward into the FY 2012/13 Budget as part of the Carryforward process.
 - o The FY 2011/12 Amended Budget represents the fiscal year project budget for each of the projects as of October, 2012.
 - o The FY 2013 Requested Budget represents the amount included in the Adopted FY 2012/13 Budget for each project.
 - o The FY 2014-2017 Requested Budget represents the summary total from the Five Year CIP Schedules for FY 2013/14 through FY 2016/17.
 - o Any required funding for the project subsequent to FY 2016/17 is included in the Future Funding column.
 - The last column calculates the total cost of the project, which is the sum of the Prior Fiscal Years Expenditures, FY 2011/12 Amended Budget, FY 2013 Requested Budget, FY 2014-2017 Requested Budget, and Future Funding.

CHANGES TO CURRENT DOCUMENT

In order to promote fiscal accountability and increased transparency, the Five Year Capital Improvement Program document has been modified from the format of the previous year's document. The primary change to the document are the addition of the Future Funding schedule.

For additional information, or to make suggestions on further improving the information provided, please contact the Fiscal Services Department of the Seminole County government.



Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Recreation	/Open Sp	ace			
00187719 - Public Works - KEWANNEE TRAIL MITIGATION	-	-	-	-	-	-
00187759 - Public Works - CROSS SEMINOLE TRAIL MISSING LINK	-	-	-	-	-	-
00187760 - Public Works - SEMINOLE WEKIVA TRAIL PHASE IV	300,000	2,000,000	-	-	-	2,300,000
00187761 - Public Works - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD	-	-	-	-	-	-
0187762 - Public Works - CROSS SEMINOLE RL-DOWNTOWN OVIEDO CONNECOR	-	-	-	-	-	-
0187763 - Public Works - LONGWOOD MARKHAM RAIL CONNECTOR	850,000	-	-	-	-	850,000
0207301 - Public Works - Fallen Heroes Memorial	-	-	-	-	-	-
00234601 - Leisure Services - Jetta Point Park	-	-	-	-	-	-
00234602 - Leisure Services - Sylvan Lake Park Playground Replacement & Additions	-	200,000	200,000	-	-	400,000
00234603 - Leisure Services - Sylvan Lake Park - Sports Lighting of Fields C & D	-	330,824	-	-	-	330,824
0234604 - Leisure Services - Sylvan Lake Park - Boardwalk Replacement	-	-	30,000	500,000	-	530,000
0234606 - Leisure Services - Sanlando Park Shade over Additions	-	75,000	75,000	75,000	=	225,000
0234607 - Leisure Services - Seminole County oftball Complex-Irrigation Replacement for Sports ields	-	45,000	-	-	-	45,000
0234608 - Leisure Services - Sanlando Park Playground Replacement	-	200,000	-	-	-	200,000
0234609 - Leisure Services - Softball Complex coreboard Replacement	-	35,000	-	-	-	35,000
0234611 - Leisure Services - Red Bug - Park layground Replacement & Additions	-	300,000	-	-	-	300,000
0234612 - Leisure Services - Red Bug Lake Park hade Cover Additions	-	75,000	75,000	75,000	-	225,000
0234613 - Leisure Services - Red Bug Lake Park - rigation Replacement for Sports Fields	-	35,000	-	-	-	35,000
0234616 - Leisure Services - Kewannee Playground nd Access Improvements	-	200,000	-	-	-	200,000
0234618 - Leisure Services - Greenwood Lakes Park Playground Replacement	-	180,000	-	-	-	180,000
0234619 - Leisure Services - Bookertown Park layground Replacement	-	-	160,000	-	-	160,000
0234620 - Leisure Services - Jamestown layground and Site Improvements	-	-	-	135,000	-	135,000
0234621 - Leisure Services - Lake Mills Park Playground Replacement	-	-	-	160,000	-	160,000
0234622 - Leisure Services - Upgrade Sports Field ighting	-	-	-	519,277	-	519,277
0234623 - Leisure Services - Red Bug Lake Sports ighting Replacement	-	226,000	203,000	250,000	-	679,000
0234624 - Leisure Services - Sanlando Park - Sports ighting Replacement	-	300,000	-	-	-	300,000
00234626 - Leisure Services - Cameron Wight Park Boat Ramp Improvements	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Recreation	/Open Sp	ace			
00234627 - Leisure Services - C.S. Lee Park Boat Ramp Improvements	-	-	-	-	-	-
00234628 - Leisure Services - Mullet Lake Park Boat Ramp Improvements	-	-	-	-	-	-
00234630 - Leisure Services - Turf Field Renovations	-	-	200,000	-	-	200,000
00234631 - Leisure Services - Maintenance Shop Security Fencing	-	-	-	22,000	-	22,000
00234632 - Leisure Services - Fencing Replacement	-	-	38,000	-	-	38,000
00234633 - Leisure Services - Multi-Use Turf Field Replacement	-	-	200,000	-	-	200,000
00234634 - Leisure Services - Park Boardwalk Re-alignment	-	26,883	-	-	-	26,883
00234635 - Leisure Services - Big Tree Park Boardwalk and Lighting	-	-	220,000	-	-	220,000
00234636 - Leisure Services - Big Tree Park Potable Water	-	-	50,000	-	-	50,000
00234637 - Leisure Services - Black Bear Wilderness Area Improvements	-	-	-	-	-	-
00234638 - Leisure Services - Bookertown Park Sidewalks and Parking	-	-	-	75,000	-	75,000
00234639 - Leisure Services - Greenwood Lakes Park Security Lighting	-	-	-	40,000	-	40,000
00234640 - Leisure Services - Kewannee Boardwalk Replacement	-	-	-	300,000	-	300,000
00234641 - Leisure Services - Lake Jesup Boat Launch and Site Improvements	-	-	-	137,000	-	137,000
00234642 - Leisure Services - Lake Mills Park Boardwalk Replacement and Restroom Renovation	-	560,000	-	-	-	560,000
00234643 - Leisure Services - Lake Mills Park Traffic Circulation and Safety Lighting	-	-	-	540,000	-	540,000
00234644 - Leisure Services - Lake Monroe Wayside Park Improvements	-	-	400,000	-	-	400,000
00234645 - Leisure Services - Overlook Park Boardwalk Replacement	-	-	-	100,000	-	100,000
00234646 - Leisure Services - Soldiers Creek Park Redevelopment	-	-	-	5,000,000	-	5,000,000
00234647 - Leisure Services - Lake Harney Wilderness Area Improvements	-	-	-	-	-	-
00234648 - Leisure Services - Geneva Wilderness Area Improvements	-	-	-	-	-	-
00234650 - Leisure Services - Big Tree Park Cypress Tree and Fencing	-	-	-	-	-	-
00243104 - Leisure Services - Zoo Expansion Property	-	-	-	-	-	-
00273921 - Public Works - HVAC - Leisure (Ongoing)	-	-	-	-	-	-
00273931 - Public Works - Roof Capital Maintenance - Leisure (Ongoing)	288,072	-	-	-	-	288,072
00273941 - Public Works - Exterior Building Capital Maintenance - Leisure Services (Ongoing)	184,876	-	-	-	-	184,876
00273952 - Public Works - Flooring Replacement - Leisure Services (Ongoing)	127,159	-	-	-	-	127,159

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>!</u>	Recreation	/Open Sp	ace			
00282601 - Economic & Community Development Services - Sunland Park	-	-	500,000	-	-	500,000
00285801 - Community Services - City of Oviedo Round Lake Park Improvements/Rehabilitation	240,000	-	-	-	-	240,000
80000022 - Leisure Services - Urban and Community Forestry Grant Project	19,995					19,995
Total Recreation/Open Space	2,010,102	4,788,707	2,351,000	7,928,277		17,078,086
	<u>Trans</u> ı	<u>oortation</u>				
00006301 - Public Works - CHAPMAN RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00007002 - Public Works - CR 427 PHASE IV CIRCLE K REMEDIATION	-	-	-	-	-	-
00008702 - Public Works - SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION	-	-	-	-	-	-
00014601 - Public Works - WYMORE RD IMPROVEMENTS	5,125,000	-	10,125,000	-	-	15,250,000
00054101 - Public Works - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00054102 - Public Works - Lake Emma Road Utility Relocation	-	-	-	-	-	-
00187718 - Public Works - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD	-	-	-	-	-	-
00191617 - Public Works - FUTURE MINOR ROADWAY PROJECTS	-	1,425,000	-	-	-	1,425,000
00191636 - Public Works - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00191652 - Public Works - CR 426 SAFETY IMPROVEMENTS	-	4,090,921	-	-	-	4,090,921
00191654 - Public Works - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN	-	-	-	-	-	-
00191669 - Public Works - WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191671 - Public Works - CR 427 AND NORTH ST INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191672 - Public Works - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191673 - Public Works - INTERSECTION IMP-SR426 and MITCH HAMMOCK	400,000	-	-	-	-	400,000
00191674 - Public Works - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT	-	-	-	-	-	-
00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT	300,000	-	864,224	-	-	1,164,224
00191677 - Public Works - SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	112,500	750,000	-	-	-	862,500
00191678 - Public Works - ORANOLE RD DRAINAGE IMPROVEMENTS	150,000	-	-	-	-	150,000
00192014 - Public Works - BEAR LAKE RD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00192018 - Public Works - CR 419 @ LOCKWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Trans</u>	<u>oortation</u>				
00192019 - Public Works - OXFORD RD@FERNWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192020 - Public Works - SR 434 @ SAND LAKE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192021 - Public Works - PEDESTRIAN SIGNALS - MINOR ROADS/TRAIL CROSSINGS	160,000	-	-	-	-	160,000
00192509 - Public Works - DIKE RD SIDEWALK	-	-	-	-	-	-
00192514 - Public Works - COUNTYWIDE SIDEWALK PROGRAM - FUTURE YEARS	-	950,000	-	-	-	950,000
00192909 - Public Works - WILSON RD SIDEWALK	-	-	-	-	-	-
00192911 - Public Works - EASTBROOK ELEMENTARY AREA SIDEWALKS	-	-	-	-	-	-
00192912 - Public Works - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS	200,000	-	-	-	-	200,000
00192918 - Public Works - GRAND RD SIDEWALK	-	-	-	-	-	-
00192919 - Public Works - HATTAWAY DR SIDEWALK	90,000	-	-	-	-	90,000
00192920 - Public Works - 20TH ST SIDEWALK	-	-	-	-	-	-
00192921 - Public Works - ADD TRUNCATED DOMES AT CURB RAMPS	150,000	150,000	-	-	-	300,000
00192922 - Public Works - EAST ALTAMONTE AREA SIDEWALKS	-	-	-	-	-	-
00192924 - Public Works - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	-	-	-	-	-	-
00192925 - Public Works - ORANOLE RD SIDEWALKS	-	-	-	-	-	-
00192926 - Public Works - LONGWOOD MARKHAM RD MISSING SIDEWALKS GAPS	-	-	-	-	-	-
00192927 - Public Works - W HIGHLAND ST SIDEWALKS	-	-	-	-	-	-
00192928 - Public Works - EMMA OAKS TRAIL SIDEWALK	-	-	-	-	-	-
00192929 - Public Works - FOREST CITY ELEMENTARY SIDEWALKS	300,000	-	-	-	-	300,000
00192930 - Public Works - WEATHERSFIELD AREA SIDEWALKS	300,000	-	-	-	-	300,000
00192931 - Public Works - WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	26,000	129,716	-	-	-	155,716
00192932 - Public Works - EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	48,000	239,351	-	-	-	287,351
00192933 - Public Works - KENNEL RD SIDEWALKS	70,000	-	-	-	-	70,000
00192934 - Public Works - COUNTRY CLUB RD SIDEWALKS	300,000	-	-	-	-	300,000
00192935 - Public Works - SPRING VALLEY ROAD SIDEWALKS	375,000	-	-	-	-	375,000
00192936 - Public Works - CURB RAMP RETROFIT	300,000	300,000	-	-	-	600,000
00192937 - Public Works - SIDEWALK RECONSTRUCT- ADA DISTRICT 3	600,000	-	-	-	-	600,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Trans	portation				
00192938 - Public Works - HEALTH DEPARTMENT PEDESTRIAN ACCESS SIDEWALK	20,000	-	-	-	-	20,000
00197001 - Public Works - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD	-	-	-	-	-	-
00198101 - Public Works - DEAN RD WIDEN FROM 2 TO 4 LANES	-	7,500,000	-	-	-	7,500,000
00198102 - Public Works - CR 419 WIDENING LANES	15,000,000	-	-	-	-	15,000,000
00202353 - Public Works - RAILROAD CROSSING INTERIM IMPROVEMENTS	-	-	-	-	-	-
00202507 - Public Works - Lake Howell High School Traffic Circulation	-	-	-	-	-	-
00205202 - Public Works - SR 426 CR 419 Widening from 2 to 4 Lanes	-	-	-	-	-	-
00205204 - Public Works - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS	-	-	-	-	-	-
00205303 - Public Works - SR 434 WIDEN FROM 4 TO 6 LANES	-	-	-	-	-	-
00205304 - Public Works - SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION	1,100,000	-	-	-	-	1,100,000
00205501 - Public Works - FUTURE SIGNAL SYSTEMS	-	500,000	-	-	-	500,000
00205540 - Public Works - SR434 @ CONSOLIDATED SERVICES	-	-	-	-	-	-
00205549 - Public Works - WEKIVA SPRINGS RD @ FIRE STATION #16 MAST ARMS	-	-	-	-	-	-
00205550 - Public Works - SR 46 @ FIRE STATION 41 MAST ARMS	-	-	-	-	-	-
00205551 - Public Works - SR 46 @ FIRE STATION 42 MAST ARMS	-	-	-	-	-	-
00205552 - Public Works - SIGNAL CABINETS - ATMS PHASE II	-	-	-	-	-	-
00205553 - Public Works - E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS	-	-	-	-	-	-
00205554 - Public Works - RINEHART RD @ BEST BUY/WAL-MART MAST ARMS	-	-	-	-	-	-
00205555 - Public Works - SR 400 / I-4 at SR 46 MAST ARMS	-	-	-	-	-	-
00205556 - Public Works - SR 436 MAST ARM CONVERSION (3 LOCATIONS)	200,000	-	-	-	-	200,000
00205558 - Public Works - SEMINOLA BLVD AT MURPHY RD MAST ARMS	-	-	-	-	-	-
00205631 - Public Works - SR 436 FIBER UPGRADE	50,000	-	-	-	-	50,000
00205738 - Public Works - ALTERNATIVE TMC IMPROVEMENTS	-	-	-	-	-	-
00205741 - Public Works - VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJECT	-	-	-	-	-	-
00205742 - Public Works - ATMS VIDEO DETECTION PROJECT	-	-	-	-	-	-
00205743 - Public Works - VIDEO DETECTION INSTALLATION (23 LOCATIONS)	100,000	-	-	-	-	100,000
00205744 - Public Works - VARIABLE MESSAGE SIGN UPGRADES (10 LOCATIONS)	150,000	-	-	-	-	150,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Trans	oortation				
00209115 - Public Works - Upsala Road CR 15 Drainage Improvements	-	-	-	-	-	-
00226301 - Public Works - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-	-	-	-	-	-
00227012 - Public Works - ARTERIAL COLLECTOR PAVEMENT REHAB PARENT	-	1,710,000	-	-	-	1,710,000
00227050 - Public Works - Brisson Ave Roadway and Base Reconstrucion	-	-	-	-	-	-
00227058 - Public Works - UPSALA RD ROADWAY AND BASE RECONSTRUCTION	-	-	-	-	-	-
00227059 - Public Works - SNOW HILL RD DRAINAGE AND PAVEMENT RECONSTRUCTION PROJECT	1,000,000	-	-	-	-	1,000,000
00227060 - Public Works - WYMORE RD PAVEMENT RECONSTRUCTION PROJECT	-	-	-	-	-	-
00227061 - Public Works - RINEHART RD PAVEMENT REHABILITATION PROJECT	-	-	-	-	-	-
00227062 - Public Works - SAND LAKE ROAD PAVEMENT REHABILITATION	110,000	-	-	-	-	110,000
00227063 - Public Works - HUNT CLUB BLVD PAVEMENT REHABILITATION	400,000	-	-	-	-	400,000
00227064 - Public Works - DOUGLAS AVE PAVEMENT REHABILITATION	200,000	-	-	-	-	200,000
00229003 - Public Works - KEWANEE TRAIL BRIDGE REPLACEMENT	-	-	-	-	-	-
00229204 - Public Works - PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	-	-	-	-	-	-
00229205 - Public Works - PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY	-	-	-	-	-	-
00255801 - Public Works - STATE ROAD 46 GATEWAY SIDEWALK	156,400	3,128,000	-	-	-	3,284,400
00262141 - Public Works - CELERY AVE REALIGNMENT @ SR 415	-	-	-	-	-	-
00262151 - Public Works - PUBLIC WORKS MINOR PROJECTS	300,000	-	-	-	-	300,000
00262161 - Public Works - DIRT ROAD PAVING PROGRAM	1,500,000	717,000	717,000	716,000	-	3,650,000
00265101 - Public Works - COUNTYWIDE PIPE LINING PROGRAM	760,000	440,000	-	-	-	1,200,000
00265201 - Public Works - BROOKSIDE ROAD AT BROOKSIDE COURT - LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265202 - Public Works - BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265401 - Public Works - TMDL EVALUATION LAKE MILLS SUB BASIN GROUP	125,000	250,000	-	-	-	375,000
00265501 - Public Works - MULLET LAKE PARK RD - MIDDLE ST JOHNS RIVER BASIN	175,000	175,000	-	-	-	350,000
00273932 - Public Works - Roof Capital Maintenance - Roads (Ongoing)	-	-	-	-	-	-
00273933 - Public Works - Roof Capital Maintenance - Public Works (Ongoing)	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Trans</u>	<u>oortation</u>				
00282501 - Economic & Community Development Services - State Road 417 at US 17/92 Fencing Interchange Project	-	-	-	-	-	-
00282801 - Economic & Community Development Services - Mast Arms Construction Projects	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
00283100 - Public Works - BRIDGE MAINTENANCE PROJECTS	500,000	500,000	-	-	-	1,000,000
00283101 - Public Works - Orange Boulevard @ Lockhart Smith Canal Bridge Replacement	-	-	-	-	-	-
00283401 - Public Works - DYSON DR AT LAKE HOWELL CREEK BRIDGE	-	-	-	-	-	-
00283501 - Public Works - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK	-	-	-	-	-	-
00285601 - Community Services - Target Area Sidewalks	100,000	-	-	-	-	100,000
00285701 - Community Services - Midway Street Light Upgrade	90,000	-	-	-	-	90,000
90000102 - Public Works - GENERAL ENGINEERING CONSULTANTS PROJECT I	100,000	-	-	-	-	100,000
90000103 - Public Works - GENERAL ENGINEERING CONSULTANTS PROJECT II	100,000	-	-	-	-	100,000
90000115 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT	6,000,000	6,000,000	-	-	-	12,000,000
90000116 - Public Works - BRIDGE INSPECTION, REHABILITATION, AND REPAIRS	400,000	400,000	-	-	-	800,000
90000118 - Public Works - TRAIL ASPHALT RECONSTRUCT/RESURFACING	200,000	200,000	-	-	-	400,000
Total Transportation	39,592,900	31,304,988	13,456,224	2,466,000	1,750,000	88,570,112
	<u>Dra</u>	<u>inage</u>				
00008302 - Public Works - SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00008303 - Public Works - WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF	-	1,450,000	-	-	-	1,450,000
00008304 - Public Works - WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	-	380,000	-	-	-	380,000
00009002 - Public Works - SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	250,000	2,700,000	-	-	-	2,950,000
00009003 - Public Works - HOWELL CREEK - LAKE JESUP TMDL	-	1,700,000	-	-	-	1,700,000
00009004 - Public Works - BEAR GULLY CANAL - LAKE JESUP TMDL	-	1,050,000	-	-	-	1,050,000
00009005 - Public Works - SIX MILE CREEK - LAKE JESUP TMDL PROJECT	-	1,350,000	-	-	-	1,350,000
00203002 - Public Works - ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
00209108 - Public Works - LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209110 - Public Works - WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209113 - Public Works - RED BUG LAKE ROAD OUTFALL DRAINAGE IMPROVEMENTS	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
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00209114 - Public Works - Red Bug Lake Road at Howell Creek Erosion Control	-	-	-	-	-	-
00228301 - Public Works - SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL	-	-	-	-	-	-
00229001 - Public Works - CASSEL CREEK STORMWATER FACILITY	-	-	-	-	-	-
00229114 - Public Works - E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS	-	1,500,000	-	-	-	1,500,000
00229115 - Public Works - STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
00241701 - Public Works - IFAS MIDWAY REGIONAL STORMWATER FACILTY	-	-	-	-	-	-
00255701 - Public Works - SUBDIVISION RETROFIT PROGRAM	-	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000
00258401 - Public Works - LOCKHART SMITH REGIONAL FACILITY	-	-	-	-	-	-
00259501 - Public Works - GRACE LAKE SINKHOLE DESIGN MODELING	-	-	-	-	-	-
00265203 - Public Works - AIRPORT @ MCCRACKEN CULVERT REPLACEMENT	-	-	-	-	-	-
00265211 - Public Works - SIX MILE CREEK @ MILLER ROAD - LAKE JESUP BASIN- SIX MILE CREEK SUB BASIN	100,000	200,000	-	-	-	300,000
00265212 - Public Works - SIX MILE CREEK @ EAGLE LAKE RSF -LAKE JESUP BASIN TMDL	125,000	175,000	-	-	-	300,000
00265301 - Public Works - WEKIVA BASIN TMDL PHASE I	150,000	-	-	-	-	150,000
00277001 - Public Works - LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE	-	-	-	-	-	-
00285001 - Public Works - Lake Hodge Outfall	-	-	-	-	-	-
Total Drainage	625,000	14,005,000	3,500,000	3,500,000	3,500,000	25,130,000
	Mass	Transit				
00251401 - Public Works - RAIL RELATED TRANSIT	-	500,000	500,000	500,000	500,000	2,000,000
Total Mass Transit		500,000	500,000	500,000	500,000	2,000,000
	Potab	le Water				
00021700 - Environmental Services / Water and Sewer - Oversizing and Extension (Parent)	57,500	57,500	50,000	50,000	50,000	265,000
00021705 - Environmental Services / Water and Sewer - Douglas Grand	-	-	-	-	-	-
00021706 - Environmental Services / Water and Sewer - Wholesale Agreements	-	-	-	-	-	-
00021707 - Environmental Services / Water and Sewer - Woodmere Drive Water Utility	-	-	-	-	-	-
00022901 - Environmental Services / Water and Sewer - Small Meter Replacement Program	979,290	979,290	979,290	979,290	979,290	4,896,450
00056602 - Environmental Services / Water and Sewer - Lake Hayes Conversion to Repump	-	-	-	-	-	-
00056605 - Environmental Services / Water and Sewer - Lake Monroe Water Treatment Decommision	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Potab</u>	le Water				
00063601 - Environmental Services / Water and Sewer - Chapman Road Utility Relocation	167,603	-	-	-	-	167,603
00064500 - Environmental Services / Water and Sewer - Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501 - Environmental Services / Water and Sewer - Water Distribution Upgrades	-	-	-	-	-	-
00064518 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
00064520 - Environmental Services / Water and Sewer - NE-NW Interconnect at Rapid Infiltration Basins Site	-	-	-	-	-	-
00064522 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase II	36,946	45,752	-	-	-	82,698
00064523 - Environmental Services / Water and Sewer - Large Meter Improvement Program	27,586	-	-	-	-	27,586
00064525 - Environmental Services / Water and Sewer - Meredith Manor Small Pipe Improvements	-	2,158,227	-	-	-	2,158,227
00064526 - Environmental Services / Water and Sewer - Bear Lake Water Main Loop	-	-	-	-	-	-
00064528 - Environmental Services / Water and Sewer - Fire Hydrants	-	-	-	-	-	-
00064532 - Environmental Services / Water and Sewer - Old Tuskawilla Piping Improvements	-	-	-	-	1,849,272	1,849,272
00064533 - Environmental Services / Water and Sewer - Apple Valley Distribution Upgrades	-	-	-	-	1,248,149	1,248,149
00064534 - Environmental Services / Water and Sewer - Druid Hills Distribution Upgrades	-	-	-	-	434,175	434,175
00064536 - Environmental Services / Water and Sewer - Reclaim Main Valve Upgrades	25,000	-	-	140,000	140,000	305,000
00065101 - Environmental Services / Water and Sewer - Lake Emma Rd Utility Relocate	-	-	-	-	-	-
00065200 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades (Parent)	262,795	262,795	237,700	237,700	237,700	1,238,690
00065201 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades	-	-	-	-	-	-
00065207 - Environmental Services / Water and Sewer - SR 436 Flyover Utility Relocate	-	-	-	-	-	-
00065209 - Environmental Services / Water and Sewer - Dean Road Widening	228,000	18,000	1,237,855	-	-	1,483,855
00065210 - Environmental Services / Water and Sewer - Red Bug Lake Road/SR 426 Pedestrain Overpass	-	-	-	-	-	-
00065211 - Environmental Services / Water and Sewer - Lake Mary Blvd Pedestrain Tunnel	-	-	-	-	-	-
00065212 - Environmental Services / Water and Sewer - Orange Blvd Bridge Water Main Replacement	-	-	-	-	-	-
00065213 - Environmental Services / Water and Sewer - Howard Avenue Potable Water Improvements	77,526	-	-	-	-	77,526
00065214 - Environmental Services / Water and Sewer - Longwood/Markham Road Trail Extension	57,500	-	-	-	-	57,500
00065215 - Environmental Services / Water and Sewer - Cassel Creek Utility Relocates	12,406	-	-	-	-	12,406

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Potab</u>	le Water				
00065216 - Environmental Services / Water and Sewer - Sunrail Utility Relocates	-	-	-	-	-	-
00065217 - Environmental Services / Water and Sewer - Sandpond Road & Skyline Drive Utility Relocation	-	-	-	-	-	-
00065218 - Environmental Services / Water and Sewer - Wekiva Parkway Utility Relocates	-	-	-	700,000	-	700,000
00164301 - Environmental Services / Water and Sewer - Yankee Lake Alternative Water	62,500	62,500	-	-	-	125,000
00178301 - Environmental Services / Water and Sewer - Country Club Water Treatment Plant/Ozone Improvements	846,000	504,000	-	-	-	1,350,000
00178302 - Environmental Services / Water and Sewer - Country Club Raw Water Main	344,344	-	-	-	-	344,344
00178303 - Environmental Services / Water and Sewer - Country Club Consolidation - Greenwood Lake WTP Demolition	-	-	-	-	-	-
00181601 - Environmental Services / Water and Sewer - YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00193601 - Environmental Services / Water and Sewer - Bear Lake Woods Potable Water Main	-	-	-	-	-	-
00195700 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades (Parent)	60,000	-	-	-	-	60,000
00195701 - Environmental Services / Water and Sewer - Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702 - Environmental Services / Water and Sewer - Lynwood Water Treatment Facility Upgrade/Ozone	4,912,743	250,000	-	-	-	5,162,743
00195703 - Environmental Services / Water and Sewer - South East Regional Water Treatment Plant Improvements/Ozone	1,383,692	801,600	-	-	-	2,185,292
00195706 - Environmental Services / Water and Sewer - Lynwood WTP Interim Chemical Improvements	-	-	-	-	-	-
00195708 - Environmental Services / Water and Sewer - Initial Distribution System Evaluation Completion	-	-	-	-	-	-
00200401 - Environmental Services / Water and Sewer - MARKHAM AQUIFER STORAGE WELL	-	-	500,000	-	-	500,000
00201101 - Environmental Services / Water and Sewer - Consumptive Use Permit Consolidation	17,500	17,500	15,000	15,000	15,000	80,000
00201500 - Environmental Services / Water and Sewer - Potable Well Improvements (Parent)	115,000	115,000	100,000	100,000	100,000	530,000
00201501 - Environmental Services / Water and Sewer - Potable Well Improvements	-	-	-	-	-	-
00201502 - Environmental Services / Water and Sewer - Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503 - Environmental Services / Water and Sewer - CUP Required Projects	896,290	3,537	-	-	-	899,827
00201505 - Environmental Services / Water and Sewer - Wellhead Protect Improvements	-	6,000	-	-	-	6,000
00201508 - Environmental Services / Water and Sewer - Miscellaneous Well Projects	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Potab	le Water				
00201509 - Environmental Services / Water and Sewer - Potable Well Decommissioning	-	-	-	-	-	-
00201510 - Environmental Services / Water and Sewer - Potable Well Evaluations	240,000	-	-	-	-	240,000
00201511 - Environmental Services / Water and Sewer - Druid Hills Well Improvements	-	-	-	-	-	-
00201512 - Environmental Services / Water and Sewer - Deepen Heathrow Well #4	-	-	-	-	-	-
00201513 - Environmental Services / Water and Sewer - Deepen Heathrow Well #6	-	-	-	-	-	-
00203101 - Environmental Services / Water and Sewer - Security Improvements/Enhancements	250,000	-	750,000	750,000	-	1,750,000
00203201 - Environmental Services / Water and Sewer - FWS Water System Upgrades	-	-	-	-	-	-
00203202 - Environmental Services / Water and Sewer - Apple Valley Transmission Main	-	-	-	-	-	-
00203203 - Environmental Services / Water and Sewer - Apple Valley Well Replacement	350,000	1,370,000	650,000	-	-	2,370,000
00203204 - Environmental Services / Water and Sewer - Apple Valley Water Treatment Plant Upgrades - Phase 1&2	998,099	237,288	919,263	-	-	2,154,650
00203301 - Environmental Services / Water and Sewer - FWS Water Plant Upgrades	-	-	-	-	-	-
00203302 - Environmental Services / Water and Sewer - Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303 - Environmental Services / Water and Sewer - Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00203304 - Environmental Services / Water and Sewer - Meredith Manor Water Treatment Plant Decomission	-	-	-	-	-	-
00203305 - Environmental Services / Water and Sewer - Lake Brantley Water Treatment Plant Decomission	-	-	-	-	-	-
00203306 - Environmental Services / Water and Sewer - Dol Ray Water Treatment Plant Decomission	-	-	-	-	-	-
00203308 - Environmental Services / Water and Sewer - Hanover Water Treatment Plant Decomission	-	-	-	-	-	-
00204001 - Environmental Services / Water and Sewer - Tri-Party Optimization Program	-	-	-	-	-	-
00212901 - Environmental Services / Water and Sewer - SW WATER MAIN IMPROVEMENTS	-	-	-	-	-	-
00214301 - Environmental Services / Water and Sewer - Balmy Beach Drive Potable Water Main	-	-	-	-	-	-
00214801 - Environmental Services / Water and Sewer - Dodd Road Potable Water Main Phase II	-	-	-	-	-	-
00214901 - Environmental Services / Water and Sewer - Grand Road Potable Water Main Replacement	-	-	-	-	-	-
00216602 - Environmental Services / Water and Sewer - St Mary's Park Acquisition	-	-	-	-	-	-
00216701 - Environmental Services / Water and Sewer - Markham Water Treatment Plant H2S Improvements	242,010	914,800	-	-	-	1,156,810

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Potab	le Water				
00216702 - Environmental Services / Water and Sewer - Heathrow Well Equipment Improvements	28,832	-	-	-	-	28,832
00216703 - Environmental Services / Water and Sewer - Heathrow Wellfield Redirect	338,983	85,677	-	-	-	424,660
00216704 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Demolition	-	-	-	-	-	-
00216705 - Environmental Services / Water and Sewer - Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	100,000	600,000	-	1,685,000	-	2,385,000
00216706 - Environmental Services / Water and Sewer - Markham Water Quality Studies	-	-	-	-	-	-
00227407 - Environmental Services / Water and Sewer - Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	1,500,000	1,500,000
00243501 - Environmental Services / Water and Sewer - Indian Hills Water Plant Upgrade	-	-	-	-	-	-
00254202 - Environmental Services / Water and Sewer - I-4/SR 46 Utility Relocate	-	-	-	-	550,168	550,168
00285401 - Constitutional Officers - Corrections Facility Water Main	-		-			
Total Potable Water	13,118,145	8,489,466	5,439,108	4,656,990	7,103,754	38,807,463
	<u>Sanita</u>	ry Sewer				
00024800 - Environmental Services / Water and Sewer - SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803 - Environmental Services / Water and Sewer - SCADA Systems Upgrades	34,904	20,329	-	-	-	55,233
00024806 - Environmental Services / Water and Sewer - SCADA System Hardware	115,000	-	-	-	-	115,000
00082900 - Environmental Services / Water and Sewer - Wastewater Pump Station Upgrades (Parent)	1,500,000	1,500,000	1,339,286	1,339,286	1,339,286	7,017,858
00082904 - Environmental Services / Water and Sewer - Pump Station Upgrades Family of Projects	-	-	-	-	-	-
00082908 - Environmental Services / Water and Sewer - Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082911 - Environmental Services / Water and Sewer - Tuskawilla Forest Pump Station Improvements	-	-	-	-	-	-
00082912 - Environmental Services / Water and Sewer - Heathrow Master Pump Station Upgrades	1,292,290	200,349	-	-	-	1,492,639
00082913 - Environmental Services / Water and Sewer - Tuska Ridge Pump Station Improvements	-	-	-	-	-	-
00082914 - Environmental Services / Water and Sewer - Pump Station Conversion to Digital Radio	2,087,256	112,256	-	-	-	2,199,512
00083100 - Environmental Services / Water and Sewer - Collection System Upgrades (Parent)	-	-	-	-	-	-
00083103 - Environmental Services / Water and Sewer - Econ River Place 24" Force Main	-	-	-	-	-	-
00083104 - Environmental Services / Water and Sewer - Woodcrest 5 Pump Station	19,000	-	-	-	-	19,000
00083105 - Environmental Services / Water and Sewer - Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Sanita</u>	ry Sewer				
00182302 - Environmental Services / Water and Sewer - Markham Road Reclaim Main	-	-	-	-	-	-
00194901 - Environmental Services / Water and Sewer - Sand Lake Road Force Main Replacement	-	-	-	-	-	-
00195201 - Environmental Services / Water and Sewer - Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195203 - Environmental Services / Water and Sewer - Yankee Lake Wastewater Regional Facility Phase 2B	-	-	-	-	-	-
00195204 - Environmental Services / Water and Sewer - Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	403,000	403,000	-	806,000
00216402 - Environmental Services / Water and Sewer - Iron Bridge Equipment Replacement	73,135	25,300	34,441	-	-	132,876
00216404 - Environmental Services / Water and Sewer - Iron Bridge Flow Equalization	127,560	-	850,400	892,920	-	1,870,880
00216405 - Environmental Services / Water and Sewer - Iron Bridge Low Voltage Improvements	-	-	-	-	-	-
00216406 - Environmental Services / Water and Sewer - Iron Bridge Secondary Clarifier Drives	-	-	212,600	-	-	212,600
00216407 - Environmental Services / Water and Sewer - Iron Bridge Super Critical Water Oxidation	-	-	-	-	-	-
00216408 - Environmental Services / Water and Sewer - Iron Bridge - Flume	-	-	-	-	-	-
00216409 - Environmental Services / Water and Sewer - Iron Bridge - Odor Control Improvements	-	-	-	-	-	-
00216410 - Environmental Services / Water and Sewer - Iron Bridge - Wetland Pump Station	510,240	510,240	-	-	-	1,020,480
00217201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase II	-	-	-	-	-	-
00218301 - Environmental Services / Water and Sewer - NWSA COLLECTION SYSTEM UPGRADES	-	-	-	-	-	-
00219701 - Environmental Services / Water and Sewer - SR 46 Force Main Upgrade	148,000	-	-	-	-	148,000
00223001 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase III	3,636,000	163,000	-	-	-	3,799,000
00223201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401 - Environmental Services / Water and Sewer - GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00227402 - Environmental Services / Water and Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications	238,906	-	-	-	-	238,906
00227403 - Environmental Services / Water and Sewer - NE-NW Reclaimed Pressure Management	-	-	-	-	-	-
00227405 - Environmental Services / Water and Sewer - Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Sanita</u>	ry Sewer				
00255201 - Environmental Services / Water and Sewer - UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001 - Environmental Services / Water and Sewer - Aloma/436 Red Bug Main Relocate-SSNOCWTA	100,000	100,000	100,000	100,000	100,000	500,000
00283002 - Environmental Services / Water and Sewer - SSNOCWTA Infilitration & Inflow Correction SE Collection System	230,000	258,750	250,000	-	-	738,750
Total Sanitary Sewer	10,112,291	2,890,224	3,189,727	2,735,206	1,439,286	20,366,734
	Solid	Waste				
00160801 - Environmental Services / Solid Waste - Landfill Roadways Repairs	-	-	-	-	-	-
00201901 - Environmental Services / Solid Waste - Tipping Floor Resurfacing	150,000	150,000	150,000	175,000	175,000	800,000
00215801 - Environmental Services / Solid Waste - Upgraded Prefabricated Hazardous Material	-	-	77,055	-	-	77,055
00216003 - Environmental Services / Solid Waste - Osceola Landfill NPDES Permit	-	-	30,000	-	-	30,000
00216102 - Environmental Services / Solid Waste - Central Transfer Station Permit Renewal/SW	-	61,000	-	-	10,000	71,000
00244501 - Environmental Services / Solid Waste - Landfill Scalehouse	-	-	-	-	-	-
00244502 - Environmental Services / Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment	-	-	-	250,000	-	250,000
00244503 - Environmental Services / Solid Waste - Osceola Road Landfill Monitoring Well Refurbishment	-	45,000	-	-	-	45,000
00244504 - Environmental Services / Solid Waste - Osceola Road Landfill Pump Station Pumps Replacement	-	-	-	-	75,000	75,000
00244505 - Environmental Services / Solid Waste - CTS Scale Automation Upgrade	-	-	-	-	250,000	250,000
00244506 - Environmental Services / Solid Waste - Osceola Road Landfill Telemetry (SCADA)	-	-	-	300,000	-	300,000
00244509 - Environmental Services / Solid Waste - Transfer Station Refurbishment	-	-	100,000	-	-	100,000
00244601 - Environmental Services / Solid Waste - Landfill Gas System Expansion	262,500	275,625	289,406	303,877	319,071	1,450,479
00244801 - Environmental Services / Solid Waste - Landfill Title Five Air Permit Renewal	-	-	-	50,000	-	50,000
00245101 - Environmental Services / Solid Waste - Landfill Solid Waste Operating Permit - Renewal	-	-	-	-	-	-
00245102 - Environmental Services / Solid Waste - Landfill Solid Waste Operation Permit Renewal (2017)	-	-	-	-	220,000	220,000
00273922 - Public Works - HVAC - Solid Waste (Ongoing)	-	-	-	-	-	-
00276701 - Environmental Services / Solid Waste - Landfill Fuel Island Roof	-	-	-	-	-	-
Total Solid Waste	412,500	531,625	646,461	1,078,877	1,049,071	3,718,534

General Government

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	General C	Sovernme	e <u>nt</u>			
00012804 - Public Safety - Traffic Preemption Devices	50,000	50,000	50,000	50,000	-	200,000
0045204 - Public Works - Courthouse Renovations	-	-	-	-	-	-
0189302 - Public Safety - Renovation to Fire Station 1	-	-	-	-	-	-
0189304 - Public Safety - Renovation to Fire Station 6 (Sabal Point)	-	-	-	-	-	-
0189306 - Public Safety - Renovation to Fire Station 3 (Chuluota)	250,000	-	-	-	-	250,000
0189307 - Public Safety - Renovation to Fire Station 6 (Heathrow)	-	-	250,000	-	-	250,000
0189311 - Public Safety - Renovation of Fire Station 4 (Winter Springs)	-	250,000	-	-	-	250,000
0225001 - Public Safety - Fire Station 39 - Yankee ake	-	-	-	-	-	-
0243101 - Public Works - Land Acquisition Ongoing)	-	-	-	-	-	-
0243102 - Public Works - Renovations to former tate's Attorney Building	-	-	-	-	-	-
1243103 - Public Works - Renovations to Work elease Center	425,594	-	-	-	-	425,594
1249201 - Public Safety - Communication Tower eplacements	-	-	-	-	-	-
249501 - Public Safety - Fire Station 19 - Lake nma - Longwood Hills Road Area	-	-	-	-	2,588,824	2,588,824
1258000 - Public Safety - Fire Station # 28 elocation: (Winter Springs)	-	2,400,000	-	-	-	2,400,000
1258001 - Public Safety - Fire Station 29 - Aloma venue	-	2,400,000	-	-	-	2,400,000
0273920 - Public Works - HVAC - General overnment (Ongoing)	-	-	-	-	-	-
0273923 - Public Works - HVAC - Water & Sewer Ongoing)	18,725	-	-	-	-	18,725
273924 - Public Works - HVAC - Sheriff (Ongoing)	20,375	-	-	-	-	20,375
0273925 - Public Works - HVAC - Public Works Ongoing)	36,010	-	-	-	-	36,010
0273926 - Public Works - HVAC - Health Department Ongoing)	87,975	-	-	-	-	87,975
0273930 - Public Works - Roof Capital Maintenance General Government (Ongoing)	-	-	-	-	-	-
0273934 - Public Works - Roof Capital Maintenance Sheriff (Ongoing)	265,204	-	-	-	-	265,204
0273935 - Public Works - Roof Capital Maintenance Health Department	478,589	-	-	-	-	478,589
)273940 - Public Works - Exterior Building Capital aintenance-General Government (Ongoing)	751,468	-	-	-	-	751,468
)273944 - Public Works - Exterior Building Capital aintenance - Fire (Ongoing)	270,627	-	-	-	-	270,627
0273950 - Public Works - Flooring Replacement - eneral Government (Ongoing)	65,404	-	-	-	-	65,404
273951 - Public Works - Flooring Replacement - ater & Sewer (Ongoing)	8,986	-	-	-	-	8,986

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	General C	<u> Sovernme</u>	<u>ent</u>			
00273953 - Public Works - Flooring Replacement - Public Safety (Ongoing)	53,090	-	-	-	-	53,090
00273954 - Public Works - Flooring Replacement - Public Works (Ongoing)	64,402	-	-	-	-	64,402
00273960 - Public Works - Fire Alarm Replacement - General Government (Ongoing)	88,250	-	-	-	-	88,250
00274103 - Public Works - HVAC Replacement - Libraries	-	-	-	-	-	-
00274301 - Public Safety - Fire Station 23 - Relocation	-	-	-	-	-	-
00280502 - Public Safety - UHF/VHF Narrowbanding	-	-	-	-	-	-
00281501 - Public Safety - Radio System - P25 Digital Upgrade	-	-	-	-	-	-
00282701 - Economic & Community Development Services - Way Finding Sign Project	-	-	-	-	-	-
00561998 - Public Safety - EMS Simulation Lab	-	-	-	-	-	-
01785084 - Public Safety - Fire Station #41 Wind Retrofit	-	-	-	-	-	-
01785085 - Public Safety - Fire Station #42 Wind Retrofit	-	-	-	-	-	-
01785086 - Public Safety - Fire Station #43 Wind Retrofit	-	-	-	-	-	-
01785123 - Public Safety - Fire Station #35 Wind Retrofit	-	-	-	-	-	-
01785124 - Public Safety - Fire Station #36 Wind Retrofit	-	-	-	-	-	-
70055621 - Public Safety - FEMA Repetitive Flood Claim - Campbell Property						
Total General Government	2,934,699	5,100,000	300,000	50,000	2,588,824	10,973,523
Countywide Total	68,805,637	67,610,010	29,382,520	22,915,350	17,930,935	206,644,452

Seminole County Government CIP Projects By Department FY 2015 **Total Five** FY 2013 FY 2014 FY 2016 FY 2017 **Project** Requested Requested Requested Requested Requested Year Budget **Community Services** 100,000 100,000 00285601 - Transportation - Target Area Sidewalks 90,000 90,000 00285701 - Transportation - Midway Street Light Upgrade 240,000 240 000 00285801 - Recreation/Open Space - City of Oviedo Round Lake Park Improvements/Rehabilitation 430.000 430.000 **Total Community Services** Constitutional Officers 00285401 - Potable Water - Corrections Facility Water Main **Total Constitutional Officers Economic & Community Development Services** 00282501 - Transportation - State Road 417 at US 17/92 Fencing Interchange Project 500,000 500,000 00282601 - Recreation/Open Space - Sunland Park 00282701 - General Government - Way Finding Sign Project 1,750,000 1,750,000 1,750,000 1,750,000 1,750,000 8,750,000 00282801 - Transportation - Mast Arms **Construction Projects** 1,750,000 1.750.000 2,250,000 1,750,000 1.750.000 9.250.000 Total Economic & Community Development Services **Environmental Services / Solid Waste** 00160801 - Solid Waste - Landfill Roadways Repairs 150,000 150,000 150,000 175,000 175,000 800,000 00201901 - Solid Waste - Tipping Floor Resurfacing 77.055 77.055 00215801 - Solid Waste - Upgraded Prefabricated **Hazardous Material** 30,000 30,000 00216003 - Solid Waste - Osceola Landfill NPDES Permit 61,000 10,000 71,000 00216102 - Solid Waste - Central Transfer Station Permit Renewal/SW 00244501 - Solid Waste - Landfill Scalehouse 250,000 250,000 00244502 - Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment 45,000 45,000 00244503 - Solid Waste - Osceola Road Landfill **Monitoring Well Refurbishment** 75.000 75.000 00244504 - Solid Waste - Osceola Road Landfill **Pump Station Pumps Replacement** 250,000 250,000 00244505 - Solid Waste - CTS Scale Automation Upgrade 300,000 300,000 00244506 - Solid Waste - Osceola Road Landfill Telemetry (SCADA) 100.000 100.000 00244509 - Solid Waste - Transfer Station Refurbishment

275,625

289,406

303,877

50,000

319,071

1,450,479

50,000

262,500

00244601 - Solid Waste - Landfill Gas System

00244801 - Solid Waste - Landfill Title Five Air

00245101 - Solid Waste - Landfill Solid Waste

Expansion

Permit Renewal

Operating Permit - Renewal

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>Environ</u>	mental Se	rvices / S	olid Wast	<u>te</u>		
00245102 - Solid Waste - Landfill Solid Waste Operation Permit Renewal (2017)	-	-	-	-	220,000	220,000
00276701 - Solid Waste - Landfill Fuel Island	-	-	-	-	-	-
Roof Total Environmental Services / Solid Waste	412,500	531,625	646,461	1,078,877	1,049,071	3,718,534
Environme	ental Servi	ces / Wat	er and Se			
00021700 - Potable Water - Oversizing and Extension (Parent)	57,500	57,500	50,000	50,000	50,000	265,000
00021705 - Potable Water - Douglas Grand	-	-	-	-	-	-
00021706 - Potable Water - Wholesale Agreements	-	-	-	-	-	-
00021707 - Potable Water - Woodmere Drive Water Utility	-	-	-	-	-	-
00022901 - Potable Water - Small Meter Replacement Program	979,290	979,290	979,290	979,290	979,290	4,896,450
00024800 - Sanitary Sewer - SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803 - Sanitary Sewer - SCADA Systems Upgrades	34,904	20,329	-	-	-	55,233
00024806 - Sanitary Sewer - SCADA System Hardware	115,000	-	-	-	-	115,000
00056602 - Potable Water - Lake Hayes Conversion to Repump	-	-	-	-	-	-
00056605 - Potable Water - Lake Monroe Water Treatment Decommision	-	-	-	-	-	-
00063601 - Potable Water - Chapman Road Utility Relocation	167,603	-	-	-	-	167,603
00064500 - Potable Water - Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501 - Potable Water - Water Distribution Upgrades	-	-	-	-	-	-
00064518 - Potable Water - Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
00064520 - Potable Water - NE-NW Interconnect at Rapid Infiltration Basins Site	-	-	-	-	-	-
00064522 - Potable Water - Miscellaneous Interconnects Phase II	36,946	45,752	-	-	-	82,698
00064523 - Potable Water - Large Meter Improvement Program	27,586	-	-	-	-	27,586
00064525 - Potable Water - Meredith Manor Small Pipe Improvements	-	2,158,227	-	-	-	2,158,227
00064526 - Potable Water - Bear Lake Water Main Loop	-	-	-	-	-	-
00064528 - Potable Water - Fire Hydrants	-	-	-	-	-	-
00064532 -Potable Water - Old Tuskawilla Piping Improvements	-	-	-	-	1,849,272	1,849,272
00064533 - Potable Water - Apple Valley Distribution Upgrades	-	-	-	-	1,248,149	1,248,149
00064534 - Potable Water - Druid Hills Distribution Upgrades	-	-	-	-	434,175	434,175
00064536 - Potable Water - Reclaim Main Valve Upgrades	25,000	-	-	140,000	140,000	305,000
00065101 - Potable Water - Lake Emma Rd Utility Relocate	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>Environme</u>	ntal Servi	ces / Wat	er and Se	wer		
00065200 - Potable Water - Minor Roads Utility Upgrades (Parent)	262,795	262,795	237,700	237,700	237,700	1,238,690
00065201 - Potable Water - Minor Roads Utility Upgrades	-	-	-	-	-	-
00065207 - Potable Water - SR 436 Flyover Utility Relocate	-	-	-	-	-	-
00065209 - Potable Water - Dean Road Widening	228,000	18,000	1,237,855	-	-	1,483,855
00065210 - Potable Water - Red Bug Lake Road/SR 426 Pedestrain Overpass	-	-	-	-	-	-
00065211 - Potable Water - Lake Mary Blvd Pedestrain Tunnel	-	-	-	-	-	-
00065212 - Potable Water - Orange Blvd Bridge Water Main Replacement	-	-	-	-	-	-
00065213 - Potable Water - Howard Avenue Potable Water Improvements	77,526	-	-	-	-	77,526
00065214 - Potable Water - Longwood/Markham Road Trail Extension	57,500	-	-	-	-	57,500
00065215 - Potable Water - Cassel Creek Utility Relocates	12,406	-	-	-	-	12,406
00065216 - Potable Water - Sunrail Utility Relocates	-	-	-	-	-	-
00065217 - Potable Water - Sandpond Road & Skyline Drive Utility Relocation	-	-	-	-	-	-
0065218 - Potable Water - Wekiva Parkway Itility Relocates	-	-	-	700,000	-	700,000
00082900 - Sanitary Sewer - Wastewater Pump Station Upgrades (Parent)	1,500,000	1,500,000	1,339,286	1,339,286	1,339,286	7,017,858
00082904 - Sanitary Sewer - Pump Station Jpgrades Family of Projects	-	-	-	-	-	-
00082908 - Sanitary Sewer - Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082911 - Sanitary Sewer - Tuskawilla Forest Pump Station Improvements	-	-	-	-	-	-
00082912 - Sanitary Sewer - Heathrow Master Pump Station Upgrades	1,292,290	200,349	-	-	-	1,492,639
00082913 - Sanitary Sewer - Tuska Ridge Pump Station Improvements	-	-	-	-	-	-
00082914 - Sanitary Sewer - Pump Station Conversion to Digital Radio	2,087,256	112,256	-	-	-	2,199,512
00083100 - Sanitary Sewer - Collection System Upgrades (Parent)	-	-	-	-	-	-
00083103 - Sanitary Sewer - Econ River Place 24" Force Main	-	-	-	-	-	-
00083104 - Sanitary Sewer - Woodcrest 5 Pump Station	19,000	-	-	-	-	19,000
00083105 - Sanitary Sewer - Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-
00164301 - Potable Water - Yankee Lake Alternative Water	62,500	62,500	-	-	-	125,000
00178301 - Potable Water - Country Club Water Freatment Plant/Ozone Improvements	846,000	504,000	-	-	-	1,350,000
00178302 - Potable Water - Country Club Raw Water Main	344,344	-	-	-	-	344,344
00178303 - Potable Water - Country Club Consolidation - Greenwood Lake WTP Demolition	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015	FY 2016 Requested	FY 2017	Total Five Year Budget
Environme	<u> </u>	<u> </u>	Requested er and Se	<u> </u>	Requested	rear Buuyet
00181601 - Potable Water - YANKEE LK	-	-	<u>.er and Oe</u>	-	-	-
SURFACE WATER PLANT 00182302 - Sanitary Sewer - Markham Road	-	-	-	-	-	-
Reclaim Main 00193601 - Potable Water - Bear Lake Woods	_	-	-	-	-	_
Potable Water Main						
00194901 - Sanitary Sewer - Sand Lake Road Force Main Replacement	-	-	-	-	-	-
00195201 - Sanitary Sewer - Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195203 - Sanitary Sewer - Yankee Lake Nastewater Regional Facility Phase 2B	-	-	-	-	-	-
00195204 - Sanitary Sewer - Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	403,000	403,000	-	806,000
00195700 - Potable Water - Water Quality Plant Upgrades (Parent)	60,000	-	-	-	-	60,000
00195701 - Potable Water - Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702 - Potable Water - Lynwood Water Treatment Facility Upgrade/Ozone	4,912,743	250,000	-	-	-	5,162,743
00195703 - Potable Water - South East Regional Water Treatment Plant Improvements/Ozone	1,383,692	801,600	-	-	-	2,185,292
00195706 - Potable Water - Lynwood WTP Interim Chemical Improvements	-	=	=	=	-	-
00195708 - Potable Water - Initial Distribution System Evaluation Completion	-	-	-	-	-	-
0200401 - Potable Water - MARKHAM AQUIFER STORAGE WELL	-	-	500,000	-	-	500,000
00201101 - Potable Water - Consumptive Use Permit Consolidation	17,500	17,500	15,000	15,000	15,000	80,000
00201500 - Potable Water - Potable Well mprovements (Parent)	115,000	115,000	100,000	100,000	100,000	530,000
00201501 - Potable Water - Potable Well Improvements	-	-	-	-	-	-
00201502 - Potable Water - Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503 - Potable Water - CUP Required Projects	896,290	3,537	-	-	-	899,827
00201505 - Potable Water - Wellhead Protect mprovements	-	6,000	-	-	-	6,000
00201508 - Potable Water - Miscellaneous Well Projects	-	-	-	-	-	-
00201509 - Potable Water - Potable Well Decommissioning	-	-	-	-	-	-
00201510 - Potable Water - Potable Well Evaluations	240,000	-	-	-	-	240,000
00201511 - Potable Water - Druid Hills Well Improvements	-	-	-	-	-	-
00201512 - Potable Water - Deepen Heathrow Nell #4	-	-	-	-	-	-
00201513 - Potable Water - Deepen Heathrow Nell #6	-	-	-	-	-	-
00203101 - Potable Water - Security mprovements/Enhancements	250,000	-	750,000	750,000	-	1,750,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>Environme</u>	ental Serv	ices / Wat	er and Se	<u>ewer</u>		
00203201 - Potable Water - FWS Water System Upgrades	-	-	-	-	-	-
00203202 - Potable Water - Apple Valley Transmission Main	-	-	-	-	-	-
00203203 - Potable Water - Apple Valley Well Replacement	350,000	1,370,000	650,000	-	-	2,370,000
00203204 - Potable Water - Apple Valley Water Treatment Plant Upgrades - Phase 1&2	998,099	237,288	919,263	-	-	2,154,650
00203301 - Potable Water - FWS Water Plant Upgrades	-	-	-	-	-	-
00203302 - Potable Water - Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303 - Potable Water - Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00203304 - Potable Water - Meredith Manor Water Treatment Plant Decomission	-	-	-	-	-	-
00203305 - Potable Water - Lake Brantley Water Treatment Plant Decomission	-	-	-	-	-	-
00203306 - Potable Water - Dol Ray Water Treatment Plant Decomission	-	-	-	-	-	-
00203308 - Potable Water - Hanover Water Treatment Plant Decomission	-	-	-	-	-	-
00204001 - Potable Water - Tri-Party Optimization Program	-	-	-	-	-	-
00212901 - Potable Water - SW WATER MAIN	-	-	-	-	-	-
00214301 - Potable Water - Balmy Beach Drive Potable Water Main	-	-	-	-	-	-
00214801 - Potable Water - Dodd Road Potable Water Main Phase II	-	-	-	-	-	-
00214901 - Potable Water - Grand Road Potable Water Main Replacement	-	-	-	-	-	-
00216402 - Sanitary Sewer - Iron Bridge Equipment Replacement	73,135	25,300	34,441	-	-	132,876
00216404 - Sanitary Sewer - Iron Bridge Flow Equalization	127,560	-	850,400	892,920	-	1,870,880
00216405 - Sanitary Sewer - Iron Bridge Low Voltage Improvements	-	-	-	-	-	-
00216406 - Sanitary Sewer - Iron Bridge Secondary Clarifier Drives	-	-	212,600	-	-	212,600
00216407 - Sanitary Sewer - Iron Bridge Super Critical Water Oxidation	-	-	-	-	-	-
00216408 - Sanitary Sewer - Iron Bridge - Flume	-	-	-	-	-	-
00216409 - Sanitary Sewer - Iron Bridge - Odor Control Improvements	-	-	-	-	-	-
00216410 - Sanitary Sewer - Iron Bridge - Wetland Pump Station	510,240	510,240	-	-	-	1,020,480
00216602 - Potable Water - St Mary's Park Acquisition	-	-	-	-	-	-
00216701 - Potable Water - Markham Water Treatment Plant H2S Improvements	242,010	914,800	-	-	-	1,156,810
00216702 - Potable Water - Heathrow Well Equipment Improvements	28,832	-	-	-	-	28,832
00216703 - Potable Water - Heathrow Wellfield Redirect	338,983	85,677	-	-	-	424,660

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>Environme</u>	ntal Servi	ices / Wat	er and Se	<u>wer</u>		
00216704 - Potable Water - Heathrow Water Treatment Plant Demolition	-	-	-	-	-	-
00216705 - Potable Water - Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	100,000	600,000	-	1,685,000	-	2,385,000
00216706 - Potable Water - Markham Water Quality Studies	-	-	-	-	-	-
00217201 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase II	-	-	-	-	-	-
00218301 - Sanitary Sewer - NWSA COLLECTION SYSTEM UPGRADES	-	-	-	-	-	-
00219701 - Sanitary Sewer - SR 46 Force Main Upgrade	148,000	-	-	-	-	148,000
00223001 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase III	3,636,000	163,000	-	-	-	3,799,000
00223201 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401 - Sanitary Sewer - GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00227402 - Sanitary Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications	238,906	-	-	-	-	238,906
00227403 - Sanitary Sewer - NE-NW Reclaimed Pressure Management	-	-	-	-	-	-
00227405 - Sanitary Sewer - Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power	-	-	-	-	-	-
00227407 - Potable Water - Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	1,500,000	1,500,000
00243501 - Potable Water - Indian Hills Water Plant Upgrade	-	-	-	-	-	-
00254202 - Potable Water - I-4/SR 46 Utility Relocate	-	-	-	-	550,168	550,168
00255201 - Sanitary Sewer - UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001 - Sanitary Sewer - Aloma/436 Red Bug Main Relocate-SSNOCWTA	100,000	100,000	100,000	100,000	100,000	500,000
00283002 - Sanitary Sewer - SSNOCWTA Infilitration & Inflow Correction SE Collection System	230,000	258,750	250,000	-	-	738,750
Total Environmental Services / Water and Sewer	23,230,436	11,379,690	8,628,835	7,392,196	8,543,040	59,174,197
	<u>Leisure</u>	Services	1			
00234601 - Recreation/Open Space - Jetta Point Park	-	-	-	-	-	-
00234602 - Recreation/Open Space - Sylvan Lake Park Playground Replacement & Additions	-	200,000	200,000	-	-	400,000
00234603 - Recreation/Open Space - Sylvan Lake Park - Sports Lighting of Fields C & D	-	330,824	-	-	-	330,824
00234604 - Recreation/Open Space - Sylvan Lake Park - Boardwalk Replacement	-	-	30,000	500,000	-	530,000
00234606 - Recreation/Open Space - Sanlando Park Shade Cover Additions	-	75,000	75,000	75,000	-	225,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Leisure</u>	Services				
00234607 - Recreation/Open Space - Seminole County Softball Complex-Irrigation Replacement for Sports Fields	-	45,000	-	-	-	45,000
00234608 - Recreation/Open Space - Sanlando Park Playground Replacement	-	200,000	-	-	-	200,000
00234609 - Recreation/Open Space - Softball Complex Scoreboard Replacement	-	35,000	-	-	-	35,000
00234611 - Recreation/Open Space - Red Bug - Park Playground Replacement & Additions	-	300,000	-	-	-	300,000
00234612 - Recreation/Open Space - Red Bug Lake Park Shade Cover Additions	-	75,000	75,000	75,000	-	225,000
00234613 - Recreation/Open Space - Red Bug Lake Park - Irrigation Replacement for Sports Fields	-	35,000	-	-	-	35,000
00234616 - Recreation/Open Space - Kewannee Playground and Access Improvements	-	200,000	-	-	-	200,000
00234618 - Recreation/Open Space - Greenwood Lakes Park Playground Replacement	-	180,000	-	-	-	180,000
00234619 - Recreation/Open Space - Bookertown Park Playground Replacement	-	-	160,000	-	-	160,000
00234620 - Recreation/Open Space - Jamestown Playground and Site Improvements	-	-	-	135,000	-	135,000
00234621 - Recreation/Open Space - Lake Mills Park Playground Replacement	-	-	-	160,000	-	160,000
00234622 - Recreation/Open Space - Upgrade Sports Field Lighting	-	-	-	519,277	-	519,277
00234623 - Recreation/Open Space - Red Bug Lake Sports Lighting Replacement	-	226,000	203,000	250,000	-	679,000
00234624 - Recreation/Open Space - Sanlando Park - Sports Lighting Replacement	-	300,000	-	-	-	300,000
00234626 - Recreation/Open Space - Cameron Wight Park Boat Ramp Improvements	-	-	-	-	-	-
00234627 - Recreation/Open Space - C.S. Lee Park Boat Ramp Improvements	-	-	-	-	-	-
00234628 - Recreation/Open Space - Mullet Lake Park Boat Ramp Improvements	-	-	-	-	-	-
00234630 - Recreation/Open Space - Turf Field Renovations	-	-	200,000	-	-	200,000
00234631 - Recreation/Open Space - Maintenance Shop Security Fencing	-	-	-	22,000	-	22,000
00234632 - Recreation/Open Space - Fencing Replacement	-	-	38,000	-	-	38,000
00234633 - Recreation/Open Space - Multi-Use Turf Field Replacement	-	-	200,000	-	-	200,000
00234634 - Recreation/Open Space - Park Boardwalk Re-alignment	-	26,883	-	-	-	26,883
00234635 - Recreation/Open Space - Big Tree Park Boardwalk and Lighting	-	-	220,000	-	-	220,000
00234636 - Recreation/Open Space - Big Tree Park Potable Water	-	-	50,000	-	-	50,000
00234637 - Recreation/Open Space - Black Bear Wilderness Area Improvements	-	-	-	-	-	-
00234638 - Recreation/Open Space - Bookertown Park Sidewalks and Parking	-	-	-	75,000	-	75,000
00234639 - Recreation/Open Space - Greenwood Lakes Park Security Lighting	-	-	-	40,000	-	40,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Leisure	Services				
00234640 - Recreation/Open Space - Kewannee Boardwalk Replacement	-	-	-	300,000	-	300,000
00234641 - Recreation/Open Space - Lake Jesup Boat Launch and Site Improvements	-	-	-	137,000	-	137,000
00234642 - Recreation/Open Space - Lake Mills Park Boardwalk Replacement and Restroom Renovation	-	560,000	-	-	-	560,000
00234643 - Recreation/Open Space - Lake Mills Park Traffic Circulation and Safety Lighting	-	-	-	540,000	-	540,000
00234644 - Recreation/Open Space - Lake Monroe Wayside Park Improvements	-	-	400,000	-	-	400,000
00234645 - Recreation/Open Space - Overlook Park Boardwalk Replacement	-	-	-	100,000	-	100,000
00234646 - Recreation/Open Space - Soldiers Creek Park Redevelopment	-	-	-	5,000,000	-	5,000,000
00234647 - Recreation/Open Space - Lake Harney Wilderness Area Improvements	-	-	-	-	-	-
00234648 - Recreation/Open Space - Geneva Wilderness Area Improvements	-	-	-	-	-	-
00234650 - Recreation/Open Space - Big Tree Park Cypress Tree and Fencing	-	-	-	-	-	-
00243104 - Recreation/Open Space - Zoo Expansion Property	-	-	-	-	-	-
80000022 - Recreation/Open Space - Urban and Community Forestry Grant Project	19,995					19,995
Total Leisure Services	19,995	2,788,707	1,851,000	7,928,277		12,587,979
	<u>Publi</u>	c Safety				
00012804 - General Government - Traffic Preemption Devices	50,000	50,000	50,000	50,000	-	200,000
00189302 - General Government - Renovation to Fire Station 11	-	-	-	-	-	-
00189304 - General Government - Renovation to Fire Station 16 (Sabal Point)	-	-	-	-	-	-
00189306 - General Government - Renovation to Fire Station 43 (Chuluota)	250,000	-	-	-	-	250,000
00189307 - General Government - Renovation to Fire Station 36 (Heathrow)	-	-	250,000	-	-	250,000
00189311 - General Government - Renovation of Fire Station 24 (Winter Springs)	-	250,000	-	-	-	250,000
00225001 - General Government - Fire Station 39 - Yankee Lake	-	-	-	-	-	-
00249201 - General Government - Communication Tower Replacements	-	-	-	-	-	-
00249501 - General Government - Fire Station 19 - Lake Emma - Longwood Hills Road Area	-	-	-	-	2,588,824	2,588,824
00258000 - General Government - Fire Station # 28 Relocation: (Winter Springs)	-	2,400,000	-	-	-	2,400,000
00258001 - General Government - Fire Station 29 - Aloma Avenue	-	2,400,000	-	-	-	2,400,000
00274301 - General Government - Fire Station 23 - Relocation	-	-	-	-	-	-
00280502 - General Government - UHF/VHF Narrowbanding	-	-	-	-	-	-
00281501 - General Government - Radio System - P25 Digital Upgrade	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Public</u>	Safety				
00561998 - General Government - EMS Simulation Lab	-	-	-	-	-	-
01785084 - General Government - Fire Station #41 Wind Retrofit	-	-	-	-	-	-
01785085 - General Government - Fire Station #42 Wind Retrofit	-	-	-	-	-	-
01785086 - General Government - Fire Station #43 Wind Retrofit	-	-	-	-	-	-
01785123 - General Government - Fire Station #35 Wind Retrofit	-	-	-	-	-	-
01785124 - General Government - Fire Station #36 Wind Retrofit	-	-	-	-	-	-
70055621 - General Government - FEMA Repetitive Flood Claim - Campbell Property						-
Total Public Safety	300,000	5,100,000	300,000	50,000	2,588,824	8,338,824
	<u>Public</u>	: Works				
00006301 - Transportation - CHAPMAN RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00007002 - Transportation - CR 427 PHASE IV CIRCLE K REMEDIATION	-	-	-	-	-	-
00008302 - Drainage - SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00008303 - Drainage - WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF	-	1,450,000	-	-	-	1,450,000
00008304 - Drainage - WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	-	380,000	-	-	-	380,000
00008702 - Transportation - SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION	-	-	-	-	-	-
00009002 - Drainage - SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	250,000	2,700,000	-	-	-	2,950,000
00009003 - Drainage - HOWELL CREEK - LAKE JESUP TMDL	-	1,700,000	-	-	-	1,700,000
00009004 - Drainage - BEAR GULLY CANAL - LAKE JESUP TMDL	-	1,050,000	-	-	-	1,050,000
00009005 - Drainage - SIX MILE CREEK - LAKE JESUP TMDL PROJECT	-	1,350,000	-	-	-	1,350,000
00014601 - Transportation - WYMORE RD IMPROVEMENTS	5,125,000	-	10,125,000	-	-	15,250,000
00045204 - General Government - Courthouse Renovations	-	-	-	-	-	-
00054101 - Transportation - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00054102 - Transportation - Lake Emma Road Utility Relocation	-	-	-	-	-	-
00187718 - Transportation - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD	-	-	-	-	-	-
00187719 - Recreation/Open Space - KEWANNEE TRAIL MITIGATION	-	-	-	-	-	-
00187759 - Recreation/Open Space - CROSS SEMINOLE TRAIL MISSING LINK	-	-	-	-	-	-
00187760 - Recreation/Open Space - SEMINOLE WEKIVA TRAIL PHASE IV	300,000	2,000,000	-	-	-	2,300,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Publi</u>	<u>c Works</u>				
00187761 - Recreation/Open Space - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD	-	-	-	-	-	-
00187762 - Recreation/Open Space - CROSS SEMINOLE TRL-DOWNTOWN OVIEDO CONNECOR	-	-	-	-	-	-
00187763 - Recreation/Open Space - LONGWOOD MARKHAM TRAIL CONNECTOR	850,000	-	-	-	-	850,000
00191617 - Transportation - FUTURE MINOR ROADWAY PROJECTS	-	1,425,000	-	-	-	1,425,000
00191636 - Transportation - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00191652 - Transportation - CR 426 SAFETY IMPROVEMENTS	-	4,090,921	-	-	-	4,090,921
00191654 - Transportation - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN	-	-	-	-	-	-
00191669 - Transportation - WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191671 - Transportation - CR 427 AND NORTH ST INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191672 - Transportation - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191673 - Transportation - INTERSECTION IMP-SR426 and MITCH HAMMOCK	400,000	-	-	-	-	400,000
00191674 - Transportation - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT	-	-	-	-	-	-
00191676 - Transportation - CR 46A (W 25TH ST) SAFETY PROJECT	300,000	-	864,224	-	-	1,164,224
00191677 - Transportation - SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	112,500	750,000	-	-	-	862,500
00191678 - Transportation - ORANOLE RD DRAINAGE IMPROVEMENTS	150,000	-	-	-	-	150,000
00192014 - Transportation - BEAR LAKE RD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00192018 - Transportation - CR 419 @ LOCKWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192019 - Transportation - OXFORD RD@FERNWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192020 - Transportation - SR 434 @ SAND LAKE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192021 - Transportation - PEDESTRIAN SIGNALS - MINOR ROADS/TRAIL CROSSINGS	160,000	-	-	-	-	160,000
00192509 - Transportation - DIKE RD SIDEWALK	-	-	-	-	-	-
00192514 - Transportation - COUNTYWIDE SIDEWALK PROGRAM - FUTURE YEARS	-	950,000	-	-	-	950,000
00192909 - Transportation - WILSON RD SIDEWALK	-	-	-	-	-	-
00192911 - Transportation - EASTBROOK ELEMENTARY AREA SIDEWALKS	-	-	-	-	-	-
00192912 - Transportation - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS	200,000	-	-	-	-	200,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Publi</u>	c Works				
00192918 - Transportation - GRAND RD SIDEWALK	-	-	-	-	-	-
00192919 - Transportation - HATTAWAY DR SIDEWALK	90,000	-	-	-	-	90,000
00192920 - Transportation - 20TH ST SIDEWALK	-	-	-	-	-	-
00192921 - Transportation - ADD TRUNCATED DOMES AT CURB RAMPS	150,000	150,000	-	-	-	300,000
00192922 - Transportation - EAST ALTAMONTE AREA SIDEWALKS	-	-	-	-	-	-
00192924 - Transportation - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	-	-	-	-	-	-
00192925 - Transportation - ORANOLE RD SIDEWALKS	-	-	-	-	-	-
00192926 - Transportation - LONGWOOD MARKHAM RD MISSING SIDEWALKS GAPS	-	-	-	-	-	-
00192927 - Transportation - W HIGHLAND ST SIDEWALKS	-	-	-	-	-	-
00192928 - Transportation - EMMA OAKS TRAIL SIDEWALK	-	-	-	-	-	-
00192929 - Transportation - FOREST CITY ELEMENTARY SIDEWALKS	300,000	-	-	-	-	300,000
00192930 - Transportation - WEATHERSFIELD AREA SIDEWALKS	300,000	-	-	-	-	300,000
00192931 - Transportation - WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	26,000	129,716	-	-	-	155,716
00192932 - Transportation - EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	48,000	239,351	-	-	-	287,351
00192933 - Transportation - KENNEL RD SIDEWALKS	70,000	-	-	-	-	70,000
0192934 - Transportation - COUNTRY CLUB RD	300,000	-	-	-	-	300,000
0192935 - Transportation - SPRING VALLEY ROAD SIDEWALKS	375,000	-	-	-	-	375,000
0192936 - Transportation - CURB RAMP	300,000	300,000	-	-	-	600,000
0192937 - Transportation - SIDEWALK RECONSTRUCT- ADA DISTRICT 3	600,000	-	-	-	-	600,000
0192938 - Transportation - HEALTH DEPARTMENT PEDESTRIAN ACCESS SIDEWALK	20,000	-	-	-	-	20,000
00197001 - Transportation - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD	-	-	-	-	-	-
00198101 - Transportation - DEAN RD WIDEN FROM 2 TO 4 LANES	-	7,500,000	-	-	-	7,500,000
00198102 - Transportation - CR 419 WIDENING LANES	15,000,000	-	-	-	-	15,000,000
00202353 - Transportation - RAILROAD CROSSING INTERIM IMPROVEMENTS	-	-	-	-	-	-
0202507 - Transportation - Lake Howell High School Traffic Circulation	-	-	-	-	-	-
0203002 - Drainage - ELDER CREEK SALES FAX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
00205202 - Transportation - SR 426 CR 419 Widening from 2 to 4 Lanes	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Publi</u>	c Works				
00205204 - Transportation - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS	-	-	-	-	-	-
00205303 - Transportation - SR 434 WIDEN FROM 4 TO 6 LANES	-	-	-	-	-	-
00205304 - Transportation - SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION	1,100,000	-	-	-	-	1,100,000
00205501 - Transportation - FUTURE SIGNAL SYSTEMS	-	500,000	-	-	-	500,000
00205540 - Transportation - SR434 @ CONSOLIDATED SERVICES	-	-	-	-	-	-
00205549 - Transportation - WEKIVA SPRINGS RD @ FIRE STATION #16 MAST ARMS	-	-	-	-	-	-
00205550 - Transportation - SR 46 @ FIRE STATION 41 MAST ARMS	-	-	-	-	-	-
00205551 - Transportation - SR 46 @ FIRE STATION 42 MAST ARMS	-	-	-	-	-	-
00205552 - Transportation - SIGNAL CABINETS - ATMS PHASE II	-	-	-	-	-	-
00205553 - Transportation - E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS	-	-	-	-	-	-
00205554 - Transportation - RINEHART RD @ BEST BUY/WAL-MART MAST ARMS	-	-	-	-	-	-
00205555 - Transportation - SR 400 / I-4 at SR 46 MAST ARMS	-	-	-	-	-	-
00205556 - Transportation - SR 436 MAST ARM CONVERSION (3 LOCATIONS)	200,000	-	-	-	-	200,000
00205558 - Transportation - SEMINOLA BLVD AT MURPHY RD MAST ARMS	-	-	-	-	-	-
00205631 - Transportation - SR 436 FIBER UPGRADE	50,000	-	-	-	-	50,000
00205738 - Transportation - ALTERNATIVE TMC IMPROVEMENTS	-	-	-	-	-	-
00205741 - Transportation - VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJECT	-	-	-	-	-	-
00205742 - Transportation - ATMS VIDEO DETECTION PROJECT	-	-	-	-	-	-
00205743 - Transportation - VIDEO DETECTION INSTALLATION (23 LOCATIONS)	100,000	-	-	-	-	100,000
00205744 - Transportation - VARIABLE MESSAGE SIGN UPGRADES (10 LOCATIONS)	150,000	-	-	-	-	150,000
00207301 - Recreation/Open Space - Fallen Heroes Memorial	-	-	-	-	-	-
00209108 - Drainage - LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209110 - Drainage - WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209113 - Drainage - RED BUG LAKE ROAD OUTFALL DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209114 - Drainage - Red Bug Lake Road at Howell Creek Erosion Control	-	-	-	-	-	-
00209115 - Transportation - Upsala Road CR 15 Drainage Improvements	-	-	-	-	-	-
00226301 - Transportation - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-	-	-	-	-	-
00227012 - Transportation - ARTERIAL COLLECTOR PAVEMENT REHAB PARENT	-	1,710,000	-	-	-	1,710,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Publi</u>	<u>c Works</u>				
00227050 - Transportation - Brisson Ave Roadway and Base Reconstrucion	-	-	-	-	-	-
00227058 - Transportation - UPSALA RD ROADWAY AND BASE RECONSTRUCTION	-	-	-	-	-	-
00227059 - Transportation - SNOW HILL RD DRAINAGE AND PAVEMENT RECONSTRUCTION PROJECT	1,000,000	-	-	-	-	1,000,000
0227060 - Transportation - WYMORE RD PAVEMENT RECONSTRUCTION PROJECT	-	-	-	-	-	-
0227061 - Transportation - RINEHART RD	-	-	-	-	-	-
0227062 - Transportation - SAND LAKE ROAD	110,000	-	-	-	-	110,000
0227063 - Transportation - HUNT CLUB BLVD	400,000	-	-	-	-	400,000
0227064 - Transportation - DOUGLAS AVE	200,000	-	-	-	-	200,000
0228301 - Drainage - SYLVAN LAKE OUTFALL / AKE LEVEL CONTROL	-	-	-	-	-	-
0229001 - Drainage - CASSEL CREEK TORMWATER FACILITY	-	-	-	-	-	-
0229003 - Transportation - KEWANEE TRAIL	-	-	-	-	-	-
0229114 - Drainage - E SETTLERS LOOP ROSS DRAIN AND OUTFALL DITCH MPROVEMENTS	-	1,500,000	-	-	-	1,500,000
0229115 - Drainage - STATE ROAD 426 AT LOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
0229204 - Transportation - PEDESTRIAN VERPASS - ALOMA AVENUE AT RED BUG LAKE OAD	-	-	-	-	-	-
0229205 - Transportation - PEDESTRIAN NDERPASS - LAKE MARY BOULEVARD AT ITERNATIONAL PARKWAY	-	-	-	-	-	-
0241701 - Drainage - IFAS MIDWAY REGIONAL TORMWATER FACILTY	-	-	-	-	-	-
0243101 - General Government - Land cquisition (Ongoing)	-	-	-	-	-	-
0243102 - General Government - Renovations to ormer State's Attorney Building	-	-	-	-	-	-
0243103 - General Government - Renovations to Vork Release Center	425,594	-	-	-	-	425,594
0251401 - Mass Transit - RAIL RELATED RANSIT	-	500,000	500,000	500,000	500,000	2,000,000
0255701 - Drainage - SUBDIVISION RETROFIT	-	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000
0255801 - Transportation - STATE ROAD 46	156,400	3,128,000	-	-	-	3,284,400
0258401 - Drainage - LOCKHART SMITH	-	-	-	-	-	-
0259501 - Drainage - GRACE LAKE SINKHOLE SIGN MODELING	-	-	-	-	-	-
0262141 - Transportation - CELERY AVE EALIGNMENT @ SR 415	-	-	-	-	-	-
0262151 - Transportation - PUBLIC WORKS IINOR PROJECTS	300,000	-	-	-	-	300,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Publi</u>	c Works				
00262161 - Transportation - DIRT ROAD PAVING PROGRAM	1,500,000	717,000	717,000	716,000	-	3,650,000
00265101 - Transportation - COUNTYWIDE PIPE LINING PROGRAM	760,000	440,000	-	-	-	1,200,000
00265201 - Transportation - BROOKSIDE ROAD AT BROOKSIDE COURT - LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265202 - Transportation - BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265203 - Drainage - AIRPORT @ MCCRACKEN CULVERT REPLACEMENT	-	-	-	-	-	-
00265211 - Drainage - SIX MILE CREEK @ MILLER ROAD - LAKE JESUP BASIN- SIX MILE CREEK SUB BASIN	100,000	200,000	-	-	-	300,000
00265212 - Drainage - SIX MILE CREEK @ EAGLE LAKE RSF -LAKE JESUP BASIN TMDL	125,000	175,000	-	-	-	300,000
00265301 - Drainage - WEKIVA BASIN TMDL PHASE I	150,000	-	-	-	-	150,000
00265401 - Transportation - TMDL EVALUATION LAKE MILLS SUB BASIN GROUP	125,000	250,000	-	-	-	375,000
00265501 - Transportation - MULLET LAKE PARK RD - MIDDLE ST JOHNS RIVER BASIN	175,000	175,000	-	-	-	350,000
00273920 - General Government - HVAC - General Government (Ongoing)	-	-	-	-	-	-
00273921 - Recreation/Open Space - HVAC - Leisure (Ongoing)	-	-	-	-	-	-
00273922 - Solid Waste - HVAC - Solid Waste (Ongoing)	-	-	-	-	-	-
00273923 - General Government - HVAC - Water & Sewer (Ongoing)	18,725	-	-	-	-	18,725
00273924 - General Government - HVAC - Sheriff (Ongoing)	20,375	-	-	-	-	20,375
00273925 - General Government - HVAC - Public Works (Ongoing)	36,010	-	-	-	-	36,010
00273926 - General Government - HVAC - Health Department (Ongoing)	87,975	-	-	-	-	87,975
00273930 - General Government - Roof Capital Maintenance - General Government (Ongoing)	-	-	-	-	-	-
00273931 - Recreation/Open Space - Roof Capital Maintenance - Leisure (Ongoing)	288,072	-	-	-	-	288,072
00273932 - Transportation - Roof Capital Maintenance - Roads (Ongoing)	-	-	-	-	-	-
00273933 - Transportation - Roof Capital Maintenance - Public Works (Ongoing)	-	-	-	-	-	-
00273934 - General Government - Roof Capital Maintenance - Sheriff (Ongoing)	265,204	-	-	-	-	265,204
00273935 - General Government - Roof Capital Maintenance - Health Department	478,589	-	-	-	-	478,589
00273940 - General Government - Exterior Building Capital Maintenance-General Government (Ongoing)	751,468	-	-	-	-	751,468
00273941 - Recreation/Open Space - Exterior Building Capital Maintenance - Leisure Services (Ongoing)	184,876	-	-	-	-	184,876
00273944 - General Government - Exterior Building Capital Maintenance - Fire (Ongoing)	270,627	-	-	-	-	270,627

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Publi	c Works				
00273950 - General Government - Flooring Replacement - General Government (Ongoing)	65,404	-	-	-	-	65,404
00273951 - General Government - Flooring Replacement - Water & Sewer (Ongoing)	8,986	-	-	-	-	8,986
00273952 - Recreation/Open Space - Flooring Replacement - Leisure Services (Ongoing)	127,159	-	-	-	-	127,159
00273953 - General Government - Flooring Replacement - Public Safety (Ongoing)	53,090	-	-	-	-	53,090
00273954 - General Government - Flooring Replacement - Public Works (Ongoing)	64,402	-	-	-	-	64,402
00273960 - General Government - Fire Alarm Replacement - General Government (Ongoing)	88,250	-	-	-	-	88,250
00274103 - General Government - HVAC Replacement - Libraries	-	-	-	-	-	-
00277001 - Drainage - LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE	-	-	-	-	-	-
00283100 - Transportation - BRIDGE MAINTENANCE PROJECTS	500,000	500,000	-	-	-	1,000,000
00283101 - Transportation - Orange Boulevard @ Lockhart Smith Canal Bridge Replacement	-	-	-	-	-	-
00283401 - Transportation - DYSON DR AT LAKE HOWELL CREEK BRIDGE	-	-	-	-	-	-
00283501 - Transportation - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK	-	-	-	-	-	-
00285001 - Drainage - Lake Hodge Outfall	-	-	-	-	-	-
90000102 - Transportation - GENERAL ENGINEERING CONSULTANTS PROJECT I	100,000	-	-	-	-	100,000
90000103 - Transportation - GENERAL ENGINEERING CONSULTANTS PROJECT II	100,000	-	-	-	-	100,000
90000115 - Transportation - ASPHALT SURFACE AND PAVEMENT MANAGEMENT	6,000,000	6,000,000	-	-	-	12,000,000
90000116 - Transportation - BRIDGE INSPECTION, REHABILITATION, AND REPAIRS	400,000	400,000	-	-	-	800,000
90000118 - Transportation - TRAIL ASPHALT RECONSTRUCT/RESURFACING	200,000	200,000				400,000
Total Public Works	42,662,706	46,059,988	15,706,224	4,716,000	4,000,000	113,144,918
Countywide Total	68,805,637	67,610,010	29,382,520	22,915,350	17,930,935	206,644,452



	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
		00100 Ge	eneral Fu	<u>nd</u>			
00207301	Fallen Heroes Memorial	-	-	-	-	-	-
00234650	Big Tree Park Cypress Tree and Fencing	-	-	-	-	-	-
00243101	Land Acquisition (Ongoing)	-	-	-	-	-	-
00243102	Renovations to former State's Attorney Building	-	-	-	-	-	-
00249201	Communication Tower Replacements	-	-	-	-	-	-
00280502	UHF/VHF Narrowbanding	-	-	-	-	-	-
00281501	Radio System - P25 Digital Upgrade	-	-	-	-	-	-
00285401	Corrections Facility Water Main						
	Total General Fund	-	-	-	-	-	
	00103	Natural La	nds Dona	ation Fund	d		
80000022	Urban and Community Forestry Grant Project	19,995	-	-	-	-	19,995
	Total Natural Lands Donation Fund	19,995					19,995
	<u>00104</u>	Boating I	mprovem	ent Fund			
00234626	Cameron Wight Park Boat Ramp Improvements	-	-	-	-	-	-
00234627	C.S. Lee Park Boat Ramp Improvements	-	-	-	-	-	-
00234628	Mullet Lake Park Boat Ramp Improvements						
	Total Boating Improvement Fund						

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	00108 Fa	acilities Ma	aintenanc	e Fund -	GF		
00273920	HVAC - General Government (Ongoing)	-	-	-	-	-	-
00273921	HVAC - Leisure (Ongoing)	-	-	-	-	-	-
00273922	HVAC - Solid Waste (Ongoing)	-	-	-	-	-	-
00273923	HVAC - Water & Sewer (Ongoing)	18,725	-	-	-	-	18,725
00273924	HVAC - Sheriff (Ongoing)	20,375	-	-	-	-	20,375
00273925	HVAC - Public Works (Ongoing)	36,010	-	-	-	-	36,010
00273926	HVAC - Health Department (Ongoing)	87,975	-	-	-	-	87,975
00273930	Roof Capital Maintenance - General Government (Ongoing)	-	-	-	-	-	-
00273931	Roof Capital Maintenance - Leisure (Ongoing)	288,072	-	-	-	-	288,072
00273932	Roof Capital Maintenance - Roads (Ongoing)	-	-	-	-	-	-
00273933	Roof Capital Maintenance - Public Works (Ongoing)	-	-	-	-	-	-
00273934	Roof Capital Maintenance - Sheriff (Ongoing)	265,204	-	-	-	-	265,204
00273935	Roof Capital Maintenance - Health Department	478,589	-	-	-	-	478,589
00273940	Exterior Building Capital Maintenance-General Government (Ongoing)	751,468	-	-	-	-	751,468
00273941	Exterior Building Capital Maintenance - Leisure Services (Ongoing)	184,876	-	-	-	-	184,876
00273944	Exterior Building Capital Maintenance - Fire (Ongoing)	270,627	-	-	-	-	270,627
00273950	Flooring Replacement - General Government (Ongoing)	65,404	-	-	-	-	65,404
00273951	Flooring Replacement - Water & Sewer (Ongoing)	8,986	-	-	-	-	8,986
00273952	Flooring Replacement - Leisure Services (Ongoing)	127,159	-	-	-	-	127,159
00273953	Flooring Replacement - Public Safety (Ongoing)	53,090	-	-	-	-	53,090
00273954	Flooring Replacement - Public Works (Ongoing)	64,402	-	-	-	-	64,402
00273960	Fire Alarm Replacement - General Government (Ongoing)	88,250	-	-	-	-	88,250
00274103	HVAC Replacement - Libraries						
	Total Facilities Maintenance Fund - GF	2,809,212					2,809,212
	<u>0</u>	0112 BCC	Projects	<u>Fund</u>			
00243103	Renovations to Work Release Center	425,594					425,594
	Total BCC Projects Fund	425,594					425,594

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>10</u> -	101 Transpo	rtation Tr	ust Fund			
00008302	SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00009002	SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	-	-	-	-	-	-
00192938	HEALTH DEPARTMENT PEDESTRIAN ACCESS SIDEWALK	20,000	-	-	-	-	20,000
00203002	ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
00228301	SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL	-	-	-	-	-	-
00229001	CASSEL CREEK STORMWATER FACILITY	-	-	-	-	-	-
00229115	STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
00241701	IFAS MIDWAY REGIONAL STORMWATER FACILTY	-	-	-	-	-	-
00251401	RAIL RELATED TRANSIT	-	500,000	500,000	500,000	500,000	2,000,000
00258401	LOCKHART SMITH REGIONAL FACILITY	-	-	-	-	-	-
00259501	GRACE LAKE SINKHOLE DESIGN MODELING	-	-	-	-	-	-
90000115	ASPHALT SURFACE AND PAVEMENT MANAGEMENT	-	-	-	-	-	-
90000116	BRIDGE INSPECTION, REHABILITATION, AND REPAIRS	-	-				
	Total Transportation Trust Fund	20,000	500,000	500,000	500,000	500,000	2,020,000
	11000 7	Tourist Deve	lopment F	Fund/ 3%	<u>Tax</u>		
00234601	Jetta Point Park	-	-	-		-	-
00243104	Zoo Expansion Property						
	Total Tourist Development Fund/ 3% Tax	·					

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	1	1200 Fire P	rotection	Fund			
00189302	Renovation to Fire Station 11	-	-	-	-	-	-
00189304	Renovation to Fire Station 16 (Sabal Point)	-	-	-	-	-	-
00189306	Renovation to Fire Station 43 (Chuluota)	250,000	-	-	-	-	250,000
00189307	Renovation to Fire Station 36 (Heathrow)	-	-	250,000	-	-	250,000
00189311	Renovation of Fire Station 24 (Winter Springs)	-	250,000	-	-	-	250,000
00225001	Fire Station 39 - Yankee Lake	-	-	-	-	-	-
00249501	Fire Station 19 - Lake Emma - Longwood Hills Road Area	-	-	-	-	2,588,824	2,588,824
00258000	Fire Station # 28 Relocation: (Winter Springs)	-	2,400,000	-	-	-	2,400,000
00258001	Fire Station 29 - Aloma Avenue	-	-	-	-	-	-
00274301	Fire Station 23 - Relocation	-	-	-	-	-	-
00561998	EMS Simulation Lab	-	-	-	-	-	-
01785084	Fire Station #41 Wind Retrofit	-	-	-	-	-	-
01785085	Fire Station #42 Wind Retrofit	-	-	-	-	-	-
01785086	Fire Station #43 Wind Retrofit	-	-	-	-	-	-
01785123	Fire Station #35 Wind Retrofit	-	-	-	-	-	-
01785124	Fire Station #36 Wind Retrofit	-	-	-	-	-	-
	Total Fire Protection Fund	250,000	2,650,000	250,000		2,588,824	5,738,824
	11500 Inf	<u>rastructure</u>	Sales Ta	x Fund -	<u>1991</u>		
00006301	CHAPMAN RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00007002	CR 427 PHASE IV CIRCLE K REMEDIATION	-	-	-	-	-	-
00008702	SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION	-	-	-	-	-	-
00014601	WYMORE RD IMPROVEMENTS	5,125,000	-	10,125,000	-	-	15,250,000
00054101	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00054102	Lake Emma Road Utility Relocation	-	-	-	-	-	-
00191669	WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00251401	RAIL RELATED TRANSIT						
	Total Infrastructure Sales Tax Fund - 1991	5,125,000		10,125,000			15,250,000

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>11541 In</u>	<u>frastructure</u>	Sales Ta	x Fund - 2	2001		
00006301	CHAPMAN RD WIDEN FROM 2 TO 4 LANES	-	-	-		-	-
00008302	SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00009002	SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	250,000	-	-	-	-	250,000
00054101	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00065201	Minor Roads Utility Upgrades	-	-	-	-	-	-
00187718	RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD	-	-	-	-	-	-
00191617	FUTURE MINOR ROADWAY PROJECTS	-	1,425,000	-	-	-	1,425,000
00191636	CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00191652	CR 426 SAFETY IMPROVEMENTS	-	-	-	-	-	-
00191654	SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN	-	-	-	-	-	-
00191671	CR 427 AND NORTH ST INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191672	W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191673	INTERSECTION IMP-SR426 and MITCH HAMMOCK	400,000	-	-	-	-	400,000
00191674	PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT	-	-	-	-	-	-
00191676	CR 46A (W 25TH ST) SAFETY PROJECT	300,000	-	350,440	-	-	650,440
00191677	SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	112,500	-	-	-	-	112,500
00191678	ORANOLE RD DRAINAGE IMPROVEMENTS	150,000	-	-	-	-	150,000
00192014	BEAR LAKE RD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00192018	CR 419 @ LOCKWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192019	OXFORD RD@FERNWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192020	SR 434 @ SAND LAKE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192021	PEDESTRIAN SIGNALS - MINOR ROADS/TRAIL CROSSINGS	160,000	-	-	-	-	160,000
00192509	DIKE RD SIDEWALK	-	-	-	-	-	-
00192514	COUNTYWIDE SIDEWALK PROGRAM - FUTURE YEARS	-	950,000	-	-	-	950,000
00192909	WILSON RD SIDEWALK	-	-	-	-	-	-
00192911	EASTBROOK ELEMENTARY AREA SIDEWALKS	-	-	-	-	-	-
00192912	STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS	200,000	-	-	-	-	200,000
00192918	GRAND RD SIDEWALK	-	-	-	-	-	-
00192919	HATTAWAY DR SIDEWALK	90,000	-	-	-	-	90,000
00192920	20TH ST SIDEWALK	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	11541 In	frastructure	Sales Ta	x Fund - 2	2001		
00192921	ADD TRUNCATED DOMES AT CURB	150,000	150,000	-	 -	-	300,000
00192922	EAST ALTAMONTE AREA SIDEWALKS	-	-	-	-	-	-
00192924	ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	-	-	-	-	-	-
00192925	ORANOLE RD SIDEWALKS	-	-	-	-	-	-
00192926	LONGWOOD MARKHAM RD MISSING SIDEWALKS GAPS	-	-	-	-	-	-
00192927	W HIGHLAND ST SIDEWALKS	-	-	-	-	-	-
00192928	EMMA OAKS TRAIL SIDEWALK	-	-	-	-	-	-
00192929	FOREST CITY ELEMENTARY SIDEWALKS	300,000	-	-	-	-	300,000
00192930	WEATHERSFIELD AREA SIDEWALKS	300,000	-	-	-	-	300,000
00192931	WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	26,000	-	-	-	-	26,000
00192932	EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	48,000	-	-	-	-	48,000
00192933	KENNEL RD SIDEWALKS	70,000	-	-	-	-	70,000
00192934	COUNTRY CLUB RD SIDEWALKS	300,000	-	-	-	-	300,000
00192935	SPRING VALLEY ROAD SIDEWALKS	375,000	-	-	-	-	375,000
00192936	CURB RAMP RETROFIT	300,000	300,000	-	-	-	600,000
00192937	SIDEWALK RECONSTRUCT- ADA DISTRICT 3	600,000	-	-	-	-	600,000
00197001	US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD	-	-	-	-	-	-
00198101	DEAN RD WIDEN FROM 2 TO 4 LANES	-	7,500,000	-	-	-	7,500,000
00198102	CR 419 WIDENING LANES	15,000,000	-	-	-	-	15,000,000
00202353	RAILROAD CROSSING INTERIM IMPROVEMENTS	-	-	-	-	-	-
00202507	Lake Howell High School Traffic Circulation	-	-	-	-	-	-
00203002	ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
00205202	SR 426 CR 419 Widening from 2 to 4 Lanes	-	-	-	-	-	-
00205204	ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS	-	-	-	-	-	-
00205303	SR 434 WIDEN FROM 4 TO 6 LANES	-	-	-	-	-	-
00205304	SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION	1,100,000	-	-	-	-	1,100,000
00205501	FUTURE SIGNAL SYSTEMS	-	500,000	-	-	-	500,000
00205540	SR434 @ CONSOLIDATED SERVICES	-	-	-	-	-	-
00205549	WEKIVA SPRINGS RD @ FIRE STATION #16 MAST ARMS	-	-	-	-	-	-
00205550	SR 46 @ FIRE STATION 41 MAST ARMS	-	-	-	-	-	-
00205551	SR 46 @ FIRE STATION 42 MAST ARMS	-	-	-	-	-	-
00205552	SIGNAL CABINETS - ATMS PHASE II	-	-	-	-	-	-
00205553	E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	11541 In	frastructure	Sales Ta	x Fund - 2	<u> 2001</u>		
00205554	RINEHART RD @ BEST BUY/WAL-MART MAST ARMS	-	-	-	-	-	-
00205555	SR 400 / I-4 at SR 46 MAST ARMS	-	-	-	-	-	-
00205556	SR 436 MAST ARM CONVERSION (3 LOCATIONS)	200,000	-	-	-	-	200,000
00205558	SEMINOLA BLVD AT MURPHY RD MAST ARMS	-	-	-	-	-	-
00205631	SR 436 FIBER UPGRADE	50,000	-	-	-	-	50,000
00205738	ALTERNATIVE TMC IMPROVEMENTS	-	-	-	-	-	-
00205741	VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJECT	-	-	-	-	-	-
00205742	ATMS VIDEO DETECTION PROJECT	-	-	-	-	-	-
00205743	VIDEO DETECTION INSTALLATION (23 LOCATIONS)	100,000	-	-	-	-	100,000
00205744	VARIABLE MESSAGE SIGN UPGRADES (10 LOCATIONS)	150,000	-	-	-	-	150,000
00209108	LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209110	WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209113	RED BUG LAKE ROAD OUTFALL DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00209114	Red Bug Lake Road at Howell Creek Erosion Control	-	-	-	-	-	-
00209115	Upsala Road CR 15 Drainage Improvements	-	-	-	-	-	-
00226301	STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-	-	-	-	-	-
00227012	ARTERIAL COLLECTOR PAVEMENT REHAB PARENT	-	1,710,000	-	-	-	1,710,000
00227050	Brisson Ave Roadway and Base Reconstrucion	-	-	-	-	-	-
00227058	UPSALA RD ROADWAY AND BASE RECONSTRUCTION	-	-	-	-	-	-
00227059	SNOW HILL RD DRAINAGE AND PAVEMENT RECONSTRUCTION PROJECT	1,000,000	-	-	-	-	1,000,000
00227060	WYMORE RD PAVEMENT RECONSTRUCTION PROJECT	-	-	-	-	-	-
00227061	RINEHART RD PAVEMENT REHABILITATION PROJECT	-	-	-	-	-	-
00227062	SAND LAKE ROAD PAVEMENT REHABILITATION	110,000	-	-	-	-	110,000
00227063	HUNT CLUB BLVD PAVEMENT REHABILITATION	400,000	-	-	-	-	400,000
00227064	DOUGLAS AVE PAVEMENT REHABILITATION	200,000	-	-	-	-	200,000
00228301	SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL	-	-	-	-	-	-
00229001	CASSEL CREEK STORMWATER FACILITY	-	-	-	-	-	-
00229003	KEWANEE TRAIL BRIDGE REPLACEMENT	-	-	-	-	-	-
00229115	STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
00229204	PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>11541 Infr</u>	astructure	Sales Ta	x Fund - 2	<u> 2001</u>		
00229205	PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY	-	-	-		-	-
00241701	IFAS MIDWAY REGIONAL STORMWATER FACILTY	-	-	-	-	-	-
00255801	STATE ROAD 46 GATEWAY SIDEWALK	156,400	-	-	-	-	156,400
00258401	LOCKHART SMITH REGIONAL FACILITY	-	-	-	-	-	-
00262141	CELERY AVE REALIGNMENT @ SR 415	-	-	-	-	-	-
00262151	PUBLIC WORKS MINOR PROJECTS	300,000	-	-	-	-	300,000
00262161	DIRT ROAD PAVING PROGRAM	1,500,000	717,000	717,000	716,000	-	3,650,000
00265101	COUNTYWIDE PIPE LINING PROGRAM	760,000	440,000	-	-	-	1,200,000
00265201	BROOKSIDE ROAD AT BROOKSIDE COURT - LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265202	BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265203	AIRPORT @ MCCRACKEN CULVERT REPLACEMENT	-	-	-	-	-	-
00265211	SIX MILE CREEK @ MILLER ROAD - LAKE JESUP BASIN- SIX MILE CREEK SUB BASIN	100,000	200,000	-	-	-	300,000
00265212	SIX MILE CREEK @ EAGLE LAKE RSF -LAKE JESUP BASIN TMDL	125,000	175,000	-	-	-	300,000
00265301	WEKIVA BASIN TMDL PHASE I	150,000	-	-	-	-	150,000
00265401	TMDL EVALUATION LAKE MILLS SUB BASIN GROUP	125,000	250,000	-	-	-	375,000
00265501	MULLET LAKE PARK RD - MIDDLE ST JOHNS RIVER BASIN	175,000	175,000	-	-	-	350,000
00277001	LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE	-	-	-	-	-	-
00283100	BRIDGE MAINTENANCE PROJECTS	500,000	500,000	-	-	-	1,000,000
00283101	Orange Boulevard @ Lockhart Smith Canal Bridge Replacement	-	-	-	-	-	-
00283401	DYSON DR AT LAKE HOWELL CREEK BRIDGE	-	-	-	-	-	-
00283501	BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK	-	-	-	-	-	-
00285001	Lake Hodge Outfall	-	-	-	-	-	-
90000102	GENERAL ENGINEERING CONSULTANTS PROJECT I	100,000	-	-	-	-	100,000
90000103	GENERAL ENGINEERING CONSULTANTS PROJECT II	100,000	-	-	-	-	100,000
90000115	ASPHALT SURFACE AND PAVEMENT MANAGEMENT	6,000,000	6,000,000	-	-	-	12,000,000
90000116	BRIDGE INSPECTION, REHABILITATION, AND REPAIRS	400,000	400,000	-	-	-	800,000
90000118	TRAIL ASPHALT RECONSTRUCT/RESURFACING	200,000	200,000				400,000
	Total Infrastructure Sales Tax Fund - 2001	33,132,900	21,592,000	1,067,440	716,000		56,508,340
	<u>11641 Pub</u>	lic Works	- Interloca	al Agreem	<u>ients</u>		
00226301	STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-					
	Total Public Works - Interlocal Agreements						

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
		11800 EM	S Trust F	<u>und</u>			
00561998	EMS Simulation Lab						
	Total EMS Trust Fund						
	11901 Com	munity De	velopme	nt Block (<u>Grant</u>		
00234619	Bookertown Park Playground Replacement	-	-	-	-	-	-
00285601	Target Area Sidewalks	100,000	-	-	-	-	100,000
00285701	Midway Street Light Upgrade	90,000	-	-	-	-	90,000
00285801	City of Oviedo Round Lake Park Improvements/Rehabilitation	240,000					240,000
	Total Community Development Block Grant	430,000					430,000
		11914 FR	DAP Grai	nts			
00234601	Jetta Point Park	-	_			<u> </u>	
	Total FRDAP Grants	-		-	-	-	-
	11915	Public Safe	etv Grants	s (Federa	1)		
01785084	Fire Station #41 Wind Retrofit	-	-	-	 -	-	-
01785085	Fire Station #42 Wind Retrofit	-	-	-	-	-	-
01785086	Fire Station #43 Wind Retrofit	-	-	-	-	-	-
01785123	Fire Station #35 Wind Retrofit	-	-	-	-	-	-
01785124	Fire Station #36 Wind Retrofit	-	-	-	-	-	-
70055621	FEMA Repetitive Flood Claim - Campbell Property						
	Total Public Safety Grants (Federal)	-		-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
		916 Public	: Works G				
00008302	SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00187760	SEMINOLE WEKIVA TRAIL PHASE IV	-	-	-	-	-	-
00191676	CR 46A (W 25TH ST) SAFETY PROJECT	-	-	-	-	-	-
00192909	WILSON RD SIDEWALK	-	-	-	-	-	-
00192911	EASTBROOK ELEMENTARY AREA SIDEWALKS	-	-	-	-	-	-
00192924	ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	-	-	-	-	-	-
00192931	WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	-	-	-	-	-	-
00192932	EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	-	-	-	-	-	-
00205202	SR 426 CR 419 Widening from 2 to 4 Lanes	-	-	-	-	-	-
00205552	SIGNAL CABINETS - ATMS PHASE II	-	-	-	-	-	-
00226301	STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-	-	-	-	-	-
00229001	CASSEL CREEK STORMWATER FACILITY	-	-	-	-	-	-
00241701	IFAS MIDWAY REGIONAL STORMWATER FACILTY	-	-	-	-	-	-
00255801	STATE ROAD 46 GATEWAY SIDEWALK	-	-	-	-	-	-
00258401	LOCKHART SMITH REGIONAL FACILITY					-	
	Total Public Works Grants						
	<u>119</u>	17 Leisure	Services	Grants			
00234627	C.S. Lee Park Boat Ramp Improvements	-	-	-	-	-	-
00234637	Black Bear Wilderness Area Improvements		-	-	-	-	
	Total Leisure Services Grants			-	-	-	
	<u>11919</u>	Communi	ity Servic	es Grants	<u>i</u>		
00285001	Lake Hodge Outfall				<u> </u>		
	Total Community Services Grants	-		-	-		
	11922 ARR	A - Public	Works St	timulus G	rants		
00229204	PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	-	-	-	-	-	-
00283101	Orange Boulevard @ Lockhart Smith Canal Bridge Replacement	<u> </u>					
	Total ARRA - Public Works Stimulus Grants			-	-		-
	<u>12601 Arteri</u>	ial Transpo	ortation Ir	npact Fee	Fund		
00007002	CR 427 PHASE IV CIRCLE K REMEDIATION	-	-	-	-	-	-
00008702	SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION						
	Total Arterial Transportation Impact Fee Fund						-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	12602 North Col	lector Trai	nsportatio	on Impact	Fee Fund	 d	
00054101	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00229205	PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY		-	-	-	-	
To	otal North Collector Transportation Impact Fee Fund						
	12603 West Col	lector Tran	nsportatio	n Impact	Fee Fund	<u>I</u>	
00014601	WYMORE RD IMPROVEMENTS	-	-	-	-	-	-
00054101	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES						
To	otal West Collector Transportation Impact Fee Fund	-				-	-
	12604 East Coll	ector Tran	sportatio	n Impact	Fee Fund		
00006301	CHAPMAN RD WIDEN FROM 2 TO 4 LANES					-	-
Т	otal East Collector Transportation Impact Fee Fund	-					-
	128	01 Fire/Res	scue-Imp	act Fee			
00012804	Traffic Preemption Devices	50,000	50,000	50,000	50,000	-	200,000
00189302	Renovation to Fire Station 11	-	-	-	-	-	-
00249501	Fire Station 19 - Lake Emma - Longwood Hills Road Area	-	-	-	-	-	-
00258001	Fire Station 29 - Aloma Avenue		2,400,000				2,400,000
	Total Fire/Rescue-Impact Fee	50,000	2,450,000	50,000	50,000		2,600,000
	<u>129</u>	01 County	Civil Me	<u>diation</u>			
00045204	Courthouse Renovations						
	Total County Civil Mediation	-					
	129	902 Circuit	Civil Med	<u>diation</u>			
00045204	Courthouse Renovations						
	Total Circuit Civil Mediation	-				-	-
		12903 Fam	ilv Media	tion			
00045204	Courthouse Renovations			 -	=	=	

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>130</u>	000 Storm	water Fun	<u>id - GF</u>			
00008302	SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	-	-	-	-	-	-
00009002	SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	-	-	-	-	-	-
00203002	ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
00228301	SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL	-	-	-	-	-	-
00229001	CASSEL CREEK STORMWATER FACILITY	-	-	-	-	-	-
00229115	STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
00241701	IFAS MIDWAY REGIONAL STORMWATER FACILTY	-	-	-	-	-	-
00258401	LOCKHART SMITH REGIONAL FACILITY	-	-	-	-	-	-
00259501	GRACE LAKE SINKHOLE DESIGN MODELING	-					
	Total Stormwater Fund - GF						
	13300	17/92 Red	developm	ent Fund			
00282501	State Road 417 at US 17/92 Fencing Interchange Project	-	-	-	-	-	-
00282601	Sunland Park	-	-	-	-	-	-
00282701	Way Finding Sign Project	-	-	-	-	-	-
00282801	Mast Arms Construction Projects	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
	Total 17/92 Redevelopment Fund	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
	30600 Infrastru	cture Imp	/Capital P	roiects F	und - GF		
00234601	Jetta Point Park	-	-	-	-	-	-
00249201	Communication Tower Replacements	_	-	-	-	_	-
	Total Infrastructure Imp/Capital Projects Fund - GF	-				-	
	<u>:</u>	32000 Jail	Project/2	<u>005</u>			
00207301	Fallen Heroes Memorial						
	Total Jail Project/2005						

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>32100 N</u>	atural Lan	ds/Trails	Bond Fur	<u>1d</u>		
00187719	KEWANNEE TRAIL MITIGATION	-	-	-	-	-	-
00187759	CROSS SEMINOLE TRAIL MISSING LINK	-	-	-	-	-	-
00187760	SEMINOLE WEKIVA TRAIL PHASE IV	300,000	-	-	-	-	300,000
00187761	TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD	-	-	-	-	-	-
00187762	CROSS SEMINOLE TRL-DOWNTOWN OVIEDO CONNECOR	-	-	-	-	-	-
00187763	LONGWOOD MARKHAM TRAIL CONNECTOR	850,000	-	-	-	-	850,000
00229204	PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	-	-	-	-	-	-
00234637	Black Bear Wilderness Area Improvements	-	-	-	-	-	-
00234647	Lake Harney Wilderness Area Improvements	-	-	-	-	-	-
00234648	Geneva Wilderness Area Improvements						
	Total Natural Lands/Trails Bond Fund	1,150,000					1,150,000
	32200) Courthou	use Proje	cts Fund			
00045204	Courthouse Renovations						
	Total Courthouse Projects Fund						

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40100 V	Nater And S	ewer Ope	erating Fu	<u>nd</u>		
00021706	Wholesale Agreements	-	-	-	-	-	-
00021707	Woodmere Drive Water Utility	-	-	-	-	-	-
00022901	Small Meter Replacement Program	979,290	979,290	979,290	979,290	979,290	4,896,450
00024800	SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803	SCADA Systems Upgrades	-	-	-	-	-	-
00024806	SCADA System Hardware	-	-	-	-	-	-
00056602	Lake Hayes Conversion to Repump	-	-	-	-	-	-
00063601	Chapman Road Utility Relocation	-	-	-	-	-	-
00064500	Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501	Water Distribution Upgrades	-	-	-	-	-	-
00064518	Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
00064520	NE-NW Interconnect at Rapid Infiltration Basins Site	-	-	-	-	-	-
00064522	Miscellaneous Interconnects Phase II	-	-	-	-	-	-
00064523	Large Meter Improvement Program	-	-	-	-	-	-
00064525	Meredith Manor Small Pipe Improvements	-	-	-	-	-	-
00064526	Bear Lake Water Main Loop	-	-	-	-	-	-
00064528	Fire Hydrants	-	-	-	-	-	-
00064532	Old Tuskawilla Piping Improvements	-	-	-	-	-	-
00064533	Apple Valley Distribution Upgrades	-	-	-	-	-	-
00064534	Druid Hills Distribution Upgrades	-	-	-	-	-	-
00064536	Reclaim Main Valve Upgrades	-	-	-	-	-	-
00065101	Lake Emma Rd Utility Relocate	-	-	-	-	-	-
00065200	Minor Roads Utility Upgrades (Parent)	-	-	-	-	-	-
00065201	Minor Roads Utility Upgrades	-	-	-	-	-	-
00065207	SR 436 Flyover Utility Relocate	-	-	-	-	-	-
00065209	Dean Road Widening	-	-	-	-	-	-
00065210	Red Bug Lake Road/SR 426 Pedestrain Overpass	-	-	-	-	-	-
00065211	Lake Mary Blvd Pedestrain Tunnel	-	-	-	-	-	-
00065212	Orange Blvd Bridge Water Main Replacement	-	-	-	-	-	-
00065213	Howard Avenue Potable Water Improvements	-	-	-	-	-	-
00065214	Longwood/Markham Road Trail Extension	-	-	-	-	-	-
00065215	Cassel Creek Utility Relocates	-	-	-	-	-	-
00065216	Sunrail Utility Relocates	-	-	-	-	-	-
00065217	Sandpond Road & Skyline Drive Utility Relocation	-	-	-	-	-	-
00065218	Wekiva Parkway Utility Relocates	-	-	-	-	-	-
00082900	Wastewater Pump Station Upgrades (Parent)	-	-	-	-	-	-
00082904	Pump Station Upgrades Family of Projects	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40100	Water And S	Sewer Ope	erating Fu	<u>ınd</u>		
00082908	Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082911	Tuskawilla Forest Pump Station Improvements	-	-	-	-	-	-
00082912	Heathrow Master Pump Station Upgrades	-	-	-	-	-	-
00082914	Pump Station Conversion to Digital Radio	-	-	-	-	-	-
00083100	Collection System Upgrades (Parent)	-	-	-	-	-	-
00083104	Woodcrest 5 Pump Station	-	-	-	-	-	-
00083105	Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-
00164301	Yankee Lake Alternative Water	-	-	-	-	-	-
00178301	Country Club Water Treatment Plant/Ozone Improvements	-	-	-	-	-	-
00178302	Country Club Raw Water Main	-	-	-	-	-	-
00178303	Country Club Consolidation - Greenwood Lake WTP Demolition	-	-	-	-	-	-
00181601	YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00182302	Markham Road Reclaim Main	-	-	-	-	-	-
00194901	Sand Lake Road Force Main Replacement	-	-	-	-	-	-
00195201	Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195204	Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	-	-	-	-
00195700	Water Quality Plant Upgrades (Parent)	-	-	-	-	-	-
00195701	Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702	Lynwood Water Treatment Facility Upgrade/Ozone	-	-	-	-	-	-
00195703	South East Regional Water Treatment Plant Improvements/Ozone	-	-	-	-	-	-
00195706	Lynwood WTP Interim Chemical Improvements	-	-	-	-	-	-
00195708	Initial Distribution System Evaluation Completion	-	-	-	-	-	-
00200401	MARKHAM AQUIFER STORAGE WELL	-	-	-	-	-	-
00201101	Consumptive Use Permit Consolidation	-	-	-	-	-	-
00201500	Potable Well Improvements (Parent)	-	-	-	-	-	-
00201501	Potable Well Improvements	-	-	-	-	-	-
00201502	Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503	CUP Required Projects	-	-	-	-	-	-
00201505	Wellhead Protect Improvements	-	-	-	-	-	-
00201508	Miscellaneous Well Projects	-	-	-	-	-	-
00201509	Potable Well Decommissioning	-	-	-	-	-	-
00201510	Potable Well Evaluations	-	-	-	-	-	-
00201511	Druid Hills Well Improvements	-	-	-	-	-	-
00201512	Deepen Heathrow Well #4	-	-	-	-	-	-
00201513	Deepen Heathrow Well #6	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40100 \	Nater And S	Sewer Ope	erating Fu	<u>ınd</u>		
00203101	Security Improvements/Enhancements	-	-	-	-	-	-
00203201	FWS Water System Upgrades	-	-	-	-	-	-
00203202	Apple Valley Transmission Main	-	-	-	-	-	-
00203203	Apple Valley Well Replacement	-	-	-	-	-	-
00203204	Apple Valley Water Treatment Plant Upgrades - Phase 1&2	-	-	-	-	-	-
00203302	Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303	Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00203305	Lake Brantley Water Treatment Plant Decomission	-	-	-	-	-	-
00203306	Dol Ray Water Treatment Plant Decomission	-	-	-	-	-	-
00203308	Hanover Water Treatment Plant Decomission	-	-	-	-	-	-
00216402	Iron Bridge Equipment Replacement	-	-	-	-	-	-
00216404	Iron Bridge Flow Equalization	-	-	-	-	-	-
00216405	Iron Bridge Low Voltage Improvements	-	-	-	-	-	-
00216406	Iron Bridge Secondary Clarifier Drives	-	-	-	-	-	-
00216407	Iron Bridge Super Critical Water Oxidation	-	-	-	-	-	-
00216408	Iron Bridge - Flume	-	-	-	-	-	-
00216409	Iron Bridge - Odor Control Improvements	-	-	-	-	-	-
00216410	Iron Bridge - Wetland Pump Station	-	-	-	-	-	-
00216602	St Mary's Park Acquisition	-	-	-	-	-	-
00216701	Markham Water Treatment Plant H2S Improvements	-	-	-	-	-	-
00216702	Heathrow Well Equipment Improvements	-	-	-	-	-	-
00216703	Heathrow Wellfield Redirect	-	-	-	-	-	-
00216705	Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	-	-	-	-	=	-
00216706	Markham Water Quality Studies	-	-	-	-	-	-
00219701	SR 46 Force Main Upgrade	-	-	-	-	-	-
00223001	Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101	Residential Reclaimed Water Main Retrofit Phase III	-	-	-	-	-	-
00223201	Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401	GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00227402	Greenwood Lakes/Lake Mary Pump Station Modifications	-	-	-	-	-	-
00227403	NE-NW Reclaimed Pressure Management	-	-	-	-	-	-
00227405	Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power	-	-	-	-	-	-
00227407	Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40100 W	ater And S	ewer Ope	erating Fu	 ınd		
00243501	Indian Hills Water Plant Upgrade	-	-	-		-	-
00254202	I-4/SR 46 Utility Relocate	-	-	-	-	-	-
00255201	UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001	Aloma/436 Red Bug Main Relocate-SSNOCWTA	-	-	-	-	-	-
00283002	SSNOCWTA Infilitration & Inflow Correction SE Collection System						
	Total Water And Sewer Operating Fund	979,290	979,290	979,290	979,290	979,290	4,896,450
	401	02 Water 0	Connectio	n Fees			
00021700	Oversizing and Extension (Parent)	25,875	25,875	22,500	22,500	22,500	119,250
00021706	Wholesale Agreements	-	-	-	-	-	-
00024800	SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803	SCADA Systems Upgrades	6,981	4,066	-	-	-	11,047
00024806	SCADA System Hardware	23,000	-	-	-	-	23,000
00064500	Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501	Water Distribution Upgrades	-	-	-	-	-	-
00065200	Minor Roads Utility Upgrades (Parent)	28,907	28,907	26,147	26,147	26,147	136,255
00065215	Cassel Creek Utility Relocates	6,203	-	-	-	-	6,203
00164301	Yankee Lake Alternative Water	62,500	62,500	-	-	-	125,000
00178301	Country Club Water Treatment Plant/Ozone Improvements	423,000	252,000	-	-	-	675,000
00181601	YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00193601	Bear Lake Woods Potable Water Main	-	-	-	-	-	-
00201501	Potable Well Improvements	-	-	-	-	-	-
00201502	Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503	CUP Required Projects	-	-	-	-	-	-
00212901	SW WATER MAIN IMPROVEMENTS	-	-	-	-	-	-
00214301	Balmy Beach Drive Potable Water Main	-	-	-	-	-	
00214801	Dodd Road Potable Water Main Phase	-	-	-	-	-	-
00214901	Grand Road Potable Water Main Replacement	-	-	-	-	-	-
00216701	Markham Water Treatment Plant H2S Improvements	-	-	-	-	-	-
00255201	UTILITIES MASTER PLAN	-					
	Total Water Connection Fees	576,466	373,348	48,647	48,647	48,647	1,095,755

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	401	103 Sewer (Connectio	n Fees			
00021700	Oversizing and Extension (Parent)	31,625	31,625	27,500	27,500	27,500	145,750
00021705	Douglas Grand	-	-	-	-	-	-
00024800	SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803	SCADA Systems Upgrades	10,471	6,099	-	-	-	16,570
00024806	SCADA System Hardware	34,500	-	-	-	-	34,500
00065200	Minor Roads Utility Upgrades (Parent)	36,791	36,791	33,278	33,278	33,278	173,416
00082900	Wastewater Pump Station Upgrades (Parent)	375,000	375,000	334,822	334,822	334,822	1,754,466
00082904	Pump Station Upgrades Family of Projects	-	-	-	-	-	-
00082908	Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082911	Tuskawilla Forest Pump Station Improvements	-	-	-	-	-	-
00082912	Heathrow Master Pump Station Upgrades	323,073	50,087	-	-	-	373,160
00082913	Tuska Ridge Pump Station Improvements	-	-	-	-	-	-
00082914	Pump Station Conversion to Digital Radio	208,726	11,226	-	-	-	219,952
00083100	Collection System Upgrades (Parent)	-	-	-	-	-	-
00083103	Econ River Place 24" Force Main	-	-	-	-	-	-
00083104	Woodcrest 5 Pump Station	4,750	-	-	-	-	4,750
00083105	Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-
00181601	YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00182302	Markham Road Reclaim Main	-	-	-	-	-	-
00195201	Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195203	Yankee Lake Wastewater Regional Facility Phase 2B	-	-	-	-	-	-
00204001	Tri-Party Optimization Program	-	-	-	-	-	-
00217201	Residential Reclaimed Water Main Retrofit Phase II	-	-	-	-	-	-
00218301	NWSA COLLECTION SYSTEM UPGRADES	-	-	-	-	-	-
00219701	SR 46 Force Main Upgrade	88,800	-	-	-	-	88,800
00223001	Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101	Residential Reclaimed Water Main Retrofit Phase III	3,636,000	163,000	-	-	-	3,799,000
00227402	Greenwood Lakes/Lake Mary Pump Station Modifications	59,727	-	-	-	-	59,727
00227403	NE-NW Reclaimed Pressure Management	-	-	-	-	-	-
00227405	Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power	-	-	-	-	-	-
00255201	UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001	Aloma/436 Red Bug Main Relocate-SSNOCWTA	44,000	44,000	44,000	44,000	44,000	220,000
	Total Sewer Connection Fees	4,853,463	717,828	439,600	439,600	439,600	6,890,091

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>40105 Wa</u>	ater and Sev	wer Bond	s, Series	2006		
00024800	SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803	SCADA Systems Upgrades	-	-	-	-	-	-
00054101	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00056602	Lake Hayes Conversion to Repump	-	-	-	-	-	-
00064500	Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501	Water Distribution Upgrades	-	-	-	-	-	-
00064518	Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
00064520	NE-NW Interconnect at Rapid Infiltration Basins Site	-	-	-	-	-	-
00064522	Miscellaneous Interconnects Phase II	-	-	-	-	-	-
00065101	Lake Emma Rd Utility Relocate	-	-	-	-	-	-
00065200	Minor Roads Utility Upgrades (Parent)	-	-	-	-	-	-
00065201	Minor Roads Utility Upgrades	-	-	-	-	-	-
00065207	SR 436 Flyover Utility Relocate	-	-	-	-	-	-
00065209	Dean Road Widening	-	-	-	-	-	-
00065213	Howard Avenue Potable Water Improvements	-	-	-	-	-	-
00082900	Wastewater Pump Station Upgrades (Parent)	-	-	-	-	-	-
00082904	Pump Station Upgrades Family of Projects	-	-	-	-	-	-
00082908	Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082912	Heathrow Master Pump Station Upgrades	-	-	-	-	-	-
00083104	Woodcrest 5 Pump Station	-	-	-	-	-	-
00083105	Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-
00164301	Yankee Lake Alternative Water	-	-	-	-	-	-
00178301	Country Club Water Treatment Plant/Ozone Improvements	-	-	-	-	-	-
00178302	Country Club Raw Water Main	-	-	-	-	-	-
00181601	YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00193601	Bear Lake Woods Potable Water Main	-	-	-	-	-	-
00194901	Sand Lake Road Force Main Replacement	-	-	-	-	-	-
00195201	Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195700	Water Quality Plant Upgrades (Parent)	-	-	-	-	-	-
00195701	Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702	Lynwood Water Treatment Facility Upgrade/Ozone	-	-	-	-	-	-
00195703	South East Regional Water Treatment Plant Improvements/Ozone	-	-	-	-	-	-
00195706	Lynwood WTP Interim Chemical Improvements	-	-	-	-	-	-
00200401	MARKHAM AQUIFER STORAGE WELL	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>40105 Wat</u>	er and Sev	wer Bonds	s, Series	2006		
00201101	Consumptive Use Permit Consolidation	-	-	-	-	-	-
00201500	Potable Well Improvements (Parent)	-	-	-	-	-	-
00201501	Potable Well Improvements	-	-	-	-	-	-
00201502	Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503	CUP Required Projects	-	-	-	-	-	-
00201508	Miscellaneous Well Projects	-	-	-	-	-	-
00203101	Security Improvements/Enhancements	-	-	-	-	-	-
00203201	FWS Water System Upgrades	-	-	-	-	-	-
00203202	Apple Valley Transmission Main	-	-	-	-	-	-
00203301	FWS Water Plant Upgrades	-	-	-	-	-	-
00203302	Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303	Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00204001	Tri-Party Optimization Program	-	-	-	-	-	-
00212901	SW WATER MAIN IMPROVEMENTS	-	-	-	-	-	-
00214801	Dodd Road Potable Water Main Phase II	-	-	-	-	-	-
00214901	Grand Road Potable Water Main Replacement	-	-	-	-	-	-
00216402	Iron Bridge Equipment Replacement	-	-	-	-	-	-
00216405	Iron Bridge Low Voltage Improvements	-	-	-	-	-	-
00216407	Iron Bridge Super Critical Water Oxidation	-	-	-	-	-	-
00216701	Markham Water Treatment Plant H2S Improvements	-	-	-	-	-	-
00216703	Heathrow Wellfield Redirect	-	-	-	-	-	-
00216705	Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	-	-	-	-	-	-
00217201	Residential Reclaimed Water Main Retrofit Phase II	-	-	-	-	-	-
00218301	NWSA COLLECTION SYSTEM UPGRADES	-	-	-	-	-	-
00219701	SR 46 Force Main Upgrade	-	-	-	-	-	-
00223001	Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101	Residential Reclaimed Water Main Retrofit Phase III	-	-	-	-	-	-
00223201	Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401	GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00243501	Indian Hills Water Plant Upgrade	-	-	-	-	-	-
00255201	UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001	Aloma/436 Red Bug Main Relocate-SSNOCWTA	56,000					56,000
	Total Water and Sewer Bonds, Series 2006	56,000	-				56,000

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40106 Wa	ater and Sev	wer Bond	s, Series	<u> 2010</u>		
00021705	Douglas Grand	-	-	-	-	-	-
00024800	SCADA Master Plan (Parent)	-	-	-	-	-	-
00056605	Lake Monroe Water Treatment Decommision	-	-	-	-	-	-
00063601	Chapman Road Utility Relocation	-	-	-	-	-	-
00064500	Water Distribution Improvements (Parent)	-	-	-	-	-	-
00064501	Water Distribution Upgrades	-	-	-	-	-	-
00064518	Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
00064520	NE-NW Interconnect at Rapid Infiltration Basins Site	-	-	-	-	-	-
00064522	Miscellaneous Interconnects Phase II	-	-	-	-	-	-
00064525	Meredith Manor Small Pipe Improvements	-	-	-	-	-	-
00065101	Lake Emma Rd Utility Relocate	-	-	-	-	-	-
00065201	Minor Roads Utility Upgrades	-	-	-	-	-	-
00065207	SR 436 Flyover Utility Relocate	-	-	-	-	-	-
00065209	Dean Road Widening	-	-	-	-	-	-
00065210	Red Bug Lake Road/SR 426 Pedestrain Overpass	-	-	-	-	-	-
00065211	Lake Mary Blvd Pedestrain Tunnel	-	-	-	-	-	-
00082900	Wastewater Pump Station Upgrades (Parent)	-	-	-	-	-	-
00082904	Pump Station Upgrades Family of Projects	-	-	-	-	-	-
00082908	Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082912	Heathrow Master Pump Station Upgrades	-	-	-	-	-	-
00082913	Tuska Ridge Pump Station Improvements	-	-	-	-	-	-
00083100	Collection System Upgrades (Parent)	-	-	-	-	-	-
00178301	Country Club Water Treatment Plant/Ozone Improvements	-	-	-	-	-	-
00178302	Country Club Raw Water Main	-	-	-	-	-	-
00178303	Country Club Consolidation - Greenwood Lake WTP Demolition	-	-	-	-	-	-
00193601	Bear Lake Woods Potable Water Main	-	-	-	-	-	-
00195701	Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702	Lynwood Water Treatment Facility Upgrade/Ozone	3,432,794	-	-	-	-	3,432,794
00195703	South East Regional Water Treatment Plant Improvements/Ozone	-	-	-	-	-	-
00200401	MARKHAM AQUIFER STORAGE WELL	-	-	-	-	-	-
00201500	Potable Well Improvements (Parent)	-	-	-	-	-	-
00201501	Potable Well Improvements	-	-	-	-	-	-
00201503	CUP Required Projects	-	-	-	-	-	-
00203201	FWS Water System Upgrades	-	-	-	-	-	-
00203202	Apple Valley Transmission Main	-	-	-	-	-	-

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40106 Wa	ater and Sev	wer Bond	s, Series	<u> 2010</u>		
00203204	Apple Valley Water Treatment Plant Upgrades - Phase 1&2	-	-	-	-	-	-
00203301	FWS Water Plant Upgrades	-	-	-	-	-	-
00203302	Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303	Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00203304	Meredith Manor Water Treatment Plant Decomission	-	-	-	-	-	-
00203305	Lake Brantley Water Treatment Plant Decomission	-	-	-	-	-	-
00203308	Hanover Water Treatment Plant Decomission	-	-	-	-	-	-
00216701	Markham Water Treatment Plant H2S Improvements	-	-	-	-	-	-
00216702	Heathrow Well Equipment Improvements	-	-	-	-	-	-
00216703	Heathrow Wellfield Redirect	-	-	-	-	-	-
00216704	Heathrow Water Treatment Plant Demolition	-	-	-	-	-	-
00219701	SR 46 Force Main Upgrade	-	-	-	-	-	-
00223201	Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401	GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00227402	Greenwood Lakes/Lake Mary Pump Station Modifications	-	-	-	-	-	-
00243501	Indian Hills Water Plant Upgrade	-	-	-	-	-	-
00255201	UTILITIES MASTER PLAN						
	Total Water and Sewer Bonds, Series 2010	3,432,794					3,432,794

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	40108 Wate	er and Sewei	r (Operati	ng) Capita	al Fund		
00024803	SCADA Systems Upgrades	17,452	10,164	-	-	-	27,616
00024806	SCADA System Hardware	57,500	-	-	-	-	57,500
00063601	Chapman Road Utility Relocation	167,603	-	-	-	-	167,603
00064522	Miscellaneous Interconnects Phase II	36,946	45,752	-	-	-	82,698
00064523	Large Meter Improvement Program	27,586	-	-	-	-	27,586
00064525	Meredith Manor Small Pipe Improvements	-	2,158,227	-	-	-	2,158,227
00064532	Old Tuskawilla Piping Improvements	-	-	=	-	1,849,272	1,849,272
00064533	Apple Valley Distribution Upgrades	-	-	-	-	1,248,149	1,248,149
00064534	Druid Hills Distribution Upgrades	-	-	=	-	434,175	434,175
00064536	Reclaim Main Valve Upgrades	25,000	-	-	140,000	140,000	305,000
00065200	Minor Roads Utility Upgrades (Parent)	197,097	197,097	178,275	178,275	178,275	929,019
00065209	Dean Road Widening	228,000	18,000	1,237,855	-	-	1,483,855
00065213	Howard Avenue Potable Water Improvements	77,526	-	-	-	-	77,526
00065214	Longwood/Markham Road Trail Extension	57,500	-	-	-	-	57,500
00065215	Cassel Creek Utility Relocates	6,203	-	-	-	-	6,203
00065218	Wekiva Parkway Utility Relocates	-	-	-	700,000	-	700,000
00082900	Wastewater Pump Station Upgrades (Parent)	1,125,000	1,125,000	1,004,464	1,004,464	1,004,464	5,263,392
00082912	Heathrow Master Pump Station Upgrades	969,217	150,262	-	-	-	1,119,479
00082914	Pump Station Conversion to Digital Radio	1,878,530	101,030	-	-	-	1,979,560
00083104	Woodcrest 5 Pump Station	14,250	-	-	-	-	14,250
00178301	Country Club Water Treatment Plant/Ozone Improvements	423,000	252,000	-	-	-	675,000
00178302	Country Club Raw Water Main	344,344	-	-	-	-	344,344
00195204	Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	403,000	403,000	-	806,000
00195700	Water Quality Plant Upgrades (Parent)	60,000	-	-	-	-	60,000
00195702	Lynwood Water Treatment Facility Upgrade/Ozone	1,479,949	250,000	-	-	-	1,729,949
00195703	South East Regional Water Treatment Plant Improvements/Ozone	1,383,692	801,600	-	-	-	2,185,292
00200401	MARKHAM AQUIFER STORAGE WELL	-	-	500,000	-	-	500,000
00201101	Consumptive Use Permit Consolidation	17,500	17,500	15,000	15,000	15,000	80,000
00201500	Potable Well Improvements (Parent)	115,000	115,000	100,000	100,000	100,000	530,000
00201503	CUP Required Projects	896,290	3,537	-	-	-	899,827
00201505	Wellhead Protect Improvements	-	6,000	-	-	-	6,000
00201510	Potable Well Evaluations	240,000	-	-	-	-	240,000
00203101	Security Improvements/Enhancements	250,000	-	750,000	750,000	-	1,750,000
00203203	Apple Valley Well Replacement	350,000	1,370,000	650,000	-	-	2,370,000
00203204	Apple Valley Water Treatment Plant Upgrades - Phase 1&2	998,099	237,288	919,263	-	-	2,154,650
00216402	Iron Bridge Equipment Replacement	73,135	25,300	34,441	-	-	132,876

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>40108 Water</u>	and Sewer	r (Operati	ng) Capita	al Fund		
00216404	Iron Bridge Flow Equalization	127,560	-	850,400	892,920	-	1,870,880
00216406	Iron Bridge Secondary Clarifier Drives	-	-	212,600	-	-	212,600
00216410	Iron Bridge - Wetland Pump Station	510,240	510,240	-	-	-	1,020,480
00216701	Markham Water Treatment Plant H2S Improvements	242,010	914,800	-	-	-	1,156,810
00216702	Heathrow Well Equipment Improvements	28,832	-	-	-	-	28,832
00216703	Heathrow Wellfield Redirect	338,983	85,677	-	-	-	424,660
00216705	Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	100,000	600,000	-	1,685,000	-	2,385,000
00219701	SR 46 Force Main Upgrade	59,200	-	-	-	-	59,200
00227402	Greenwood Lakes/Lake Mary Pump Station Modifications	179,179	-	-	-	-	179,179
00227407	Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	1,500,000	1,500,000
00254202	I-4/SR 46 Utility Relocate	-	-	-	-	550,168	550,168
00283001	Aloma/436 Red Bug Main Relocate-SSNOCWTA	-	56,000	56,000	56,000	56,000	224,000
00283002	SSNOCWTA Infilitration & Inflow Correction SE Collection System	230,000	258,750	250,000			738,750
	Total Water and Sewer (Operating) Capital Fund	13,332,423	9,309,224	7,161,298	5,924,659	7,075,503	42,803,107
	40110 E	nvironme	ntal Servi	ces Gran	<u>ts</u>		
00178301	Country Club Water Treatment Plant/Ozone Improvements	-	-	-	-	-	-
00181601	YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00195701	Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195703	South East Regional Water Treatment Plant Improvements/Ozone						
	Total Environmental Services Grants						

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
		40201 Solid	d Waste F	und			
00160801	Landfill Roadways Repairs	-	-		-	-	-
00201901	Tipping Floor Resurfacing	150,000	150,000	150,000	175,000	175,000	800,000
00215801	Upgraded Prefabricated Hazardous Material	-	-	77,055	-	-	77,055
00216003	Osceola Landfill NPDES Permit	-	-	30,000	-	-	30,000
00216102	Central Transfer Station Permit Renewal/SW	-	61,000	-	-	10,000	71,000
00244501	Landfill Scalehouse	-	-	-	-	-	-
00244502	Osceola Road Landfill Leachate Tank Refurbishment	-	-	-	250,000	-	250,000
00244503	Osceola Road Landfill Monitoring Well Refurbishment	-	45,000	-	-	-	45,000
00244504	Osceola Road Landfill Pump Station Pumps Replacement	-	-	-	-	75,000	75,000
00244505	CTS Scale Automation Upgrade	-	-	-	-	250,000	250,000
00244506	Osceola Road Landfill Telemetry (SCADA)	-	-	-	300,000	-	300,000
00244509	Transfer Station Refurbishment	-	-	100,000	-	-	100,000
00244601	Landfill Gas System Expansion	262,500	275,625	289,406	303,877	319,071	1,450,479
00244801	Landfill Title Five Air Permit Renewal	-	-	-	50,000	-	50,000
00245101	Landfill Solid Waste Operating Permit - Renewal	-	-	-	-	-	-
00245102	Landfill Solid Waste Operation Permit Renewal (2017)	-	-	-	-	220,000	220,000
00276701	Landfill Fuel Island Roof						
	Total Solid Waste Fund	412,500	531,625	646,461	1,078,877	1,049,071	3,718,534
		80100 Antic	ipated Gr	<u>ants</u>			
00009002	SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	-	2,700,000	-	-	-	2,700,000
00187760	SEMINOLE WEKIVA TRAIL PHASE IV	-	2,000,000	-	-	-	2,000,000
00191652	CR 426 SAFETY IMPROVEMENTS	-	4,090,921	-	-	-	4,090,921
00191676	CR 46A (W 25TH ST) SAFETY PROJECT	-	-	513,784	-	-	513,784
00191677	SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	-	750,000	-	-	-	750,000
00192931	WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	-	129,716	-	-	-	129,716
00192932	EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	-	239,351	-	-	-	239,351
00255801	STATE ROAD 46 GATEWAY SIDEWALK	-	3,128,000	-	-	-	3,128,000
00282601	Sunland Park			500,000			500,000
	Total Anticipated Grants		13,037,988	1,013,784			14,051,772

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
		80200 Unfunde	d - Gover	nmental			
00008303	WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF	-	1,450,000	-	-	-	1,450,000
00008304	WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	-	380,000	-	-	-	380,000
00009003	HOWELL CREEK - LAKE JESUP TMDL	-	1,700,000	-	-	-	1,700,000
00009004	BEAR GULLY CANAL - LAKE JESUP	-	1,050,000	-	-	-	1,050,000
00009005	SIX MILE CREEK - LAKE JESUP TMDL PROJECT	-	1,350,000	-	-	-	1,350,000
00229114	E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS	-	1,500,000	-	-	-	1,500,000
00234602	Sylvan Lake Park Playground Replacement & Additions	-	200,000	200,000	-	-	400,000
00234603	Sylvan Lake Park - Sports Lighting of Fields C & D	-	330,824	-	-	-	330,824
00234604	Sylvan Lake Park - Boardwalk Replacement	-	-	30,000	500,000	-	530,000
00234606	Sanlando Park Shade Cover Additions	-	75,000	75,000	75,000	-	225,000
00234607	Seminole County Softball Complex-Irrigation Replacement for Sports Fields	-	45,000	-	-	-	45,000
00234608	Sanlando Park Playground Replacement	-	200,000	-	-	-	200,000
00234609	Softball Complex Scoreboard Replacement	-	35,000	-	-	-	35,000
00234611	Red Bug - Park Playground Replacement & Additions	-	300,000	-	-	-	300,000
00234612	Red Bug Lake Park Shade Cover Additions	-	75,000	75,000	75,000	-	225,000
00234613	Red Bug Lake Park - Irrigation Replacement for Sports Fields	-	35,000	-	-	-	35,000
00234616	Kewannee Playground and Access Improvements	-	200,000	-	-	-	200,000
00234618	Greenwood Lakes Park Playground Replacement	-	180,000	-	-	-	180,000
00234619	Bookertown Park Playground Replacement	-	-	160,000	-	-	160,000
00234620	Jamestown Playground and Site Improvements	-	-	-	135,000	-	135,000
00234621	Lake Mills Park Playground Replacement	-	-	-	160,000	-	160,000
00234622	Upgrade Sports Field Lighting	-	-	-	519,277	-	519,277
00234623	Red Bug Lake Sports Lighting Replacement	-	226,000	203,000	250,000	-	679,000
00234624	Sanlando Park - Sports Lighting Replacement	-	300,000	-	-	-	300,000
00234630	Turf Field Renovations	-	-	200,000	-	-	200,000
00234631	Maintenance Shop Security Fencing	-	-	-	22,000	-	22,000
00234632	Fencing Replacement	-	-	38,000	-	-	38,000
00234633	Multi-Use Turf Field Replacement	-	-	200,000	-	-	200,000
00234634	Park Boardwalk Re-alignment	-	26,883	-	-	-	26,883
00234635	Big Tree Park Boardwalk and Lighting	-	-	220,000	-	-	220,000
00234636	Big Tree Park Potable Water	-	-	50,000	-	-	50,000

	Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>80200</u>) Unfunde	d - Gover	<u>nmental</u>			
00234638	Bookertown Park Sidewalks and Parking	-	-	-	75,000	-	75,000
00234639	Greenwood Lakes Park Security Lighting	-	-	-	40,000	-	40,000
00234640	Kewannee Boardwalk Replacement	-	-	-	300,000	-	300,000
00234641	Lake Jesup Boat Launch and Site Improvements	-	-	-	137,000	-	137,000
00234642	Lake Mills Park Boardwalk Replacement and Restroom Renovation	-	560,000	-	-	-	560,000
00234643	Lake Mills Park Traffic Circulation and Safety Lighting	-	-	-	540,000	-	540,000
00234644	Lake Monroe Wayside Park Improvements	-	-	400,000	-	-	400,000
00234645	Overlook Park Boardwalk Replacement	-	-	-	100,000	-	100,000
00234646	Soldiers Creek Park Redevelopment	-	-	-	5,000,000	-	5,000,000
00255701	SUBDIVISION RETROFIT PROGRAM		3,500,000	3,500,000	3,500,000	3,500,000	14,000,000
	Total Unfunded - Governmental		13,718,707	5,351,000	11,428,277	3,500,000	33,997,984
	Countywide Total	68,805,637	67,610,010	29,382,520	22,915,350	17,930,935	206,644,452



Seminole County Government Proposed Projects

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Trans</u>	portation				
00205501 - Public Works - FUTURE SIGNAL SYSTEMS	-	500,000	-	-	-	500,000
Total Transportation		500,000				500,000
	Potab	le Water				
00064532 - Environmental Services / Water and Sewer - Old Tuskawilla Piping Improvements	-	-	-	-	1,849,272	1,849,272
00064533 - Environmental Services / Water and Sewer - Apple Valley Distribution Upgrades	-	-	-	-	1,248,149	1,248,149
00064534 - Environmental Services / Water and Sewer - Druid Hills Distribution Upgrades	-	-	-	-	434,175	434,175
00065218 - Environmental Services / Water and Sewer - Wekiva Parkway Utility Relocates	-	-	-	700,000	-	700,000
00227407 - Environmental Services / Water and Sewer - Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	1,500,000	1,500,000
Total Potable Water				700,000	5,031,596	5,731,596
	Sanita	ry Sewer				
00195204 - Environmental Services / Water and Sewer - Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	403,000	403,000	-	806,000
Total Sanitary Sewer			403,000	403,000		806,000
	Solic	l Waste				
00244505 - Environmental Services / Solid Waste - CTS Scale Automation Upgrade	-	-	-	-	250,000	250,000
Total Solid Waste					250,000	250,000
	General C	Governme	ent			
00258000 - Public Safety - Fire Station # 28	-	2,400,000	-	-	-	2,400,000
Relocation: (Winter Springs) Total General Government		2,400,000				2,400,000
Countywide Total	-	2,900,000	403,000	1,103,000	5,281,596	9,687,596



Seminole County Government Unfunded Projects

Project Total Cost Unfunded Comments

The Five Year Capital Improvement Program includes projects that are either funded through unexecuted grant agreements or whose funding source has yet to be identified. The funding and execution of these projects is dependent upon either the execution of the anticipated grant or the future designation of a funding source by the Board of County Commissioners.

Recreation/Open Space

00187760 - Public Works - SEMINOLE WEKIVA TRAIL PHASE IV	2,950,000	2,000,000	Anticipated Grant
00234602 - Leisure Services - Sylvan Lake Park Playground Replacement & Additions	400,000	400,000	Funding requested through General Fund
00234603 - Leisure Services - Sylvan Lake Park - Sports Lighting of Fields C & D	330,824	330,824	Funding requested through General Fund
00234604 - Leisure Services - Sylvan Lake Park - Boardwalk Replacement	530,000	530,000	Funding requested through General Fund
00234606 - Leisure Services - Sanlando Park Shade Cover Additions	225,000	225,000	Funding requested through General Fund
00234607 - Leisure Services - Seminole County Softball Complex-Irrigation Replacement for Sports Fields	45,000	45,000	Funding requested through General Fund
00234608 - Leisure Services - Sanlando Park Playground Replacement	200,000	200,000	Funding requested through General Fund
00234609 - Leisure Services - Softball Complex Scoreboard Replacement	35,000	35,000	Funding requested through General Fund
00234611 - Leisure Services - Red Bug - Park Playground Replacement & Additions	300,000	300,000	Funding requested through General Fund
00234612 - Leisure Services - Red Bug Lake Park Shade Cover Additions	225,000	225,000	Funding requested through General Fund
00234613 - Leisure Services - Red Bug Lake Park - Irrigation Replacement for Sports Fields	35,000	35,000	Funding requested through General Fund
00234616 - Leisure Services - Kewannee Playground and Access Improvements	200,000	200,000	Funding requested through CDBG or General Fund
00234618 - Leisure Services - Greenwood Lakes Park Playground Replacement	180,000	180,000	Funding requested through General Fund
00234619 - Leisure Services - Bookertown Park Playground Replacement	438,000	160,000	Funding requested through CDBG or other grant funding or General Fund
00234620 - Leisure Services - Jamestown Playground and Site Improvements	135,000	135,000	Funding requested through CDBG funding
00234621 - Leisure Services - Lake Mills Park Playground Replacement	160,000	160,000	Funding requested through grant or General Fund
00234622 - Leisure Services - Upgrade Sports Field Lighting	519,277	519,277	Funding requested through Tourism Tax or General Fund
00234623 - Leisure Services - Red Bug Lake Sports Lighting Replacement	679,000	679,000	Funding requested through General Fund
00234624 - Leisure Services - Sanlando Park - Sports Lighting Replacement	300,000	300,000	Funding requested through Tourism Tax or General Fund
00234630 - Leisure Services - Turf Field Renovations	200,000	200,000	Funding requested through General Fund
00234631 - Leisure Services - Maintenance Shop Security Fencing	22,000	22,000	Funding requested through General Fund
00234632 - Leisure Services - Fencing Replacement	38,000	38,000	Funding requested through General Fund
00234633 - Leisure Services - Multi-Use Turf Field Replacement	200,000	200,000	Funding requested through General Fund
00234634 - Leisure Services - Park Boardwalk Re-alignment	26,883	26,883	Funding requested through General Fund
00234635 - Leisure Services - Big Tree Park Boardwalk and Lighting	220,000	220,000	Funding requested through General Fund
00234636 - Leisure Services - Big Tree Park Potable Water	50,000	50,000	Funding requested through General Fund
00234638 - Leisure Services - Bookertown Park Sidewalks and Parking	75,000	75,000	Funding requested through CDBG or General Fund
00234639 - Leisure Services - Greenwood Lakes Park Security Lighting	40,000	40,000	Funding requested through General Fund

Seminole County Government Unfunded Projects

Project	Total Cost	Unfunded	Comments
Recreation/Open	Space (co	ont.)	
00234640 - Leisure Services - Kewannee Boardwalk Replacement	300,000	300,000	Funding requested through grant or General Fund
00234641 - Leisure Services - Lake Jesup Boat Launch and Site Improvements	137,000	137,000	Funding requested through CDBG or other grant funding or General Fund
00234642 - Leisure Services - Lake Mills Park Boardwalk Replacement and Restroom Renovation	500,000	500,000	Funding requested through General Fund
00234643 - Leisure Services - Lake Mills Park Traffic Circulation and Safety Lighting	540,000	540,000	Funding requested through grant or General Fund
00234644 - Leisure Services - Lake Monroe Wayside Park Improvements	400,000	400,000	Funding requested through CDBG, other grant funding, the Boating Improvement Fund or General Fund
00234645 - Leisure Services - Overlook Park Boardwalk Replacement	100,000	100,000	Funding requested through LWCG or General Fund
00234646 - Leisure Services - Soldiers Creek Park Redevelopment	5,000,000	5,000,000	Funding requested through FRDAP or General Fund
00282601 - Economic & Community Development Services - Sunland Park	725,000	500,000	Anticipated Grant
Transport	ation		
00191652 - Public Works - CR 426 SAFETY IMPROVEMENTS	8,886,195	4,090,921	Anticipated Grant
00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT	1,644,224	513,784	Anticipated Grant
00191677 - Public Works - SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	987,500	750,000	Anticipated Grant
00192931 - Public Works - WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	220,716	129,716	Anticipated Grant
00192932 - Public Works - EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	377,351	239,351	Anticipated Grant
00255801 - Public Works - STATE ROAD 46 GATEWAY SIDEWALK	4,066,925	3,128,000	Anticipated Grant
<u>Draina</u>	ge		
00008303 - Public Works - WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF	1,450,000	1,450,000	Project on hold. Funding requested through Stormwater (General) Fund
00008304 - Public Works - WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	380,000	380,000	Project on hold. Funding requested through Stormwater (General) Fund
00009002 - Public Works - SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	3,284,851	2,700,000	Anticipated Grant
00009003 - Public Works - HOWELL CREEK - LAKE JESUP TMDL	1,700,000	1,700,000	Project on hold. Funding requested through Stormwater (General) Fund
00009004 - Public Works - BEAR GULLY CANAL - LAKE JESUP TMDL	1,050,000	1,050,000	Project on hold. Funding requested through Stormwater (General) Fund
00009005 - Public Works - SIX MILE CREEK - LAKE JESUP TMDL PROJECT	1,350,000	1,350,000	Project on hold. Funding requested through Stormwater (General) Fund
00229114 - Public Works - E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS	1,589,898	1,500,000	Project on hold. Funding requested through Stormwater (General) Fund
00255701 - Public Works - SUBDIVISION RETROFIT PROGRAM	15,753,450	14,000,000	Project on hold. Funding requested through Stormwater (General) Fund

Total Anticipated Cost
Number Prior Year Department Project Previous Current Change Notes

Previous Total Anticipated Cost reflects the total anticipated project cost for all projects included in the Adopted FY 2011/12-2015/16 Capital Improvement Program. Current Total Anticipated Cost reflects the total anticipated project costs for the same projects in the 2012/13-2016/17 Capital Improvement Program. If the previously reported project does not appear in the CIP Program, an explanation is given rather than the change being calculated.

The report excludes all projects initiated after the adoption of the Capital Improvement Program for FY 2011/12-2015/16.

Total anticipated project costs can increase from year to year due to the allocation of engineering costs and consulting costs which were originally budgeted and expended either as operating expenditures or as separately budgeted general engineering consultant projects. The remaining changes in total anticipated project costs are primarily due to changes in budgeted and anticipated costs or the effects of rounding of actual expenditures.

	Recreation/Open Space				
00187759 Public Works	CROSS SEMINOLE TRAIL MISSING LINK	\$ 1,500,000	\$ 1,500,000	\$ -	
00187760 Public Works	SEMINOLE WEKIVA TRAIL PHASE IV	2,350,000	2,950,000	600,000	
00187761 Public Works	TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD	326,236	326,235	(1)	
00207301 Central Services	Fallen Heroes Memorial	300,000	824,609	524,609	
00234601 Leisure Services	Jetta Point Park	2,231,414	2,095,803	(135,611)	
00234602 Leisure Services	Sylvan Lake Park Playground Replacement & Additions	400,000	400,000	-	
00234603 Leisure Services	Sylvan Lake Park - Sports Lighting of Fields C & D	330,824	330,824	-	
00234604 Leisure Services	Sylvan Lake Park - Boardwalk Replacement	530,000	530,000	-	
00234606 Leisure Services	Sanlando Park Shade Cover Additions	225,000	225,000	-	
00234607 Leisure Services	Seminole County Softball Complex - Irrigation Replacement for Sports Fields	45,000	45,000	-	
00234608 Leisure Services	Sanlando Park Playground Replacement	200,000	200,000	-	
00234609 Leisure Services	Softball Complex Scoreboard Replacement	50,000	35,000	(15,000)	
00234611 Leisure Services	Red Bug - Park Playground Replacement & Additions	300,000	300,000	-	
00234612 Leisure Services	Red Bug Lake Park Shade Cover Additions	225,000	225,000	-	
00234613 Leisure Services	Red Bug Lake Park - Irrigation Replacement for Sports Fields	35,000	35,000	-	
00234616 Leisure Services	Kewannee Playground and Access Improvements	220,000	200,000	(20,000)	
00234618 Leisure Services	Greenwood Lakes Park Playground Replacement	180,000	180,000	-	
00234619 Leisure Services	Bookertown Park Playground Replacement	278,000	438,000	160,000	
00234620 Leisure Services	Jamestown Playground and Site Improvements	135,000	135,000	-	
00234621 Leisure Services	Lake Mills Park Playground Replacement	160,000	160,000	-	
00234622 Leisure Services	Upgrade Sports Field Lighting	519,277	519,277	-	
00234623 Leisure Services	Red Bug Lake Sports Lighting Replacement	679,000	679,000	-	
00234624 Leisure Services	Sanlando Park - Sports Lighting Replacement	300,000	300,000	-	
00234626 Leisure Services	Cameron Wight Park Boat Ramp Improvements	96,966	96,966	-	
00234627 Leisure Services	C.S. Lee Park Boat Ramp Improvements	448,189	448,189	-	
00234628 Leisure Services	Mullet Lake Park Boat Ramp Improvements	139,055	139,055	-	
00234629 Leisure Services	Replace Lightning Prediction System	10,000		C	Completed
00234630 Leisure Services	Turf Field Renovations	200,000	200,000	-	
00234631 Leisure Services	Maintenance Shop Security Fencing	22,000	22,000	-	
00234632 Leisure Services	Fencing Replacement	38,000	38,000	-	
00234633 Leisure Services	Multi-Use Turf Field Replacement	200,000	200,000	-	
00234634 Leisure Services	Park Boardwalk Re-alignment	26,883	26,883	-	
00234635 Leisure Services	Big Tree Park Boardwalk and Lighting	220,000	220,000	-	
00234636 Leisure Services	Big Tree Park Potable Water	50,000	50,000	-	
00234637 Leisure Services	Black Bear Wilderness Area Improvements	800,000	800,000	-	
00234638 Leisure Services	Bookertown Park Sidewalks and Parking	75,000	75,000	-	
00234639 Leisure Services	Greenwood Lakes Park Security Lighting	40,000	40,000	-	
00234640 Leisure Services	Kewannee Boardwalk Replacement	300,000	300,000	-	

Number	Prior Year Department	Project	Total Previous	Anticipated Cost Current	Change	Notes
00234641	Leisure Services	Recreation/Open Space (Cont.) Lake Jesup Boat Launch and Site Improvements	137,000	137,000	-	
00234642	Leisure Services	Lake Mills Park Boardwalk Replacement and Restroom Renovation	560,000	560,000	-	
00234643	Leisure Services	Lake Mills Park Traffic Circulation and Safety Lighting	540,000	540,000	-	
00234644	Leisure Services	Lake Monroe Wayside Park Improvements	400,000	400,000	-	
00234645	Leisure Services	Overlook Park Boardwalk Replacement	100,000	100,000	-	
	Leisure Services	Soldiers Creek Park Redevelopment	5,000,000	5,000,000	-	
	Leisure Services	Lake Harney Wilderness Area Improvements	225,000	225,000	-	
	Leisure Services	Geneva Wilderness Area Improvements	225,000	225,000	-	
	Central Services	HVAC - Leisure (Ongoing)	141,150	199,050	57,900	
	Central Services	Roof Capital Maintenance - Leisure (Ongoing)	39,405	327,477	288,072	
)0282601	Growth Management	Sunland Park	725,000 22,278,399	725,000 23,728,368	1,459,969	- -
		Transportation				
00006202	Public Works	BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT	17,423,624			Completed
00006203	Public Works	Bunnell / Eden Park Utility Relocation (Altamonte)	1,105,911			Closeout
00006301	Public Works	CHAPMAN RD WIDEN FROM 2 TO 4 LANES	22,004,317	16,745,751	(5,258,566)	
00007002	Public Works	CR 427 PHASE IV CIRCLE K REMEDIATION	276,899	276,899	-	
00008702	Public Works	SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION	451,313	451,313	-	
	Public Works	CR 46A WALLS AND LANDSCAPE	477,827			Closeout
	Public Works	WYMORE RD ADD CENTER LANE	16,354,231	16,354,231	-	
	Public Works	LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	20,024,376	14,214,947	(5,809,429)	
	Public Works	Lake Emma Road Utility Relocation	300,000	300,000	-	
00187718	Public Works	RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD	2,000,000	2,000,000	-	
	Public Works	FUTURE MINOR ROADWAY PROJECTS	1,425,000	1,425,000	-	
	Public Works	CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS	3,554,656	3,554,655	(1)	
	Public Works	SR 426 TURN LANES	2,691,483			Closeout
	Public Works	CR 426 SAFETY IMPROVEMENTS	8,856,988	8,886,195	29,207	
	Public Works	SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN	531,511	531,512	1	
	Public Works	LONGWOOD LAKE MARY RD RESURFACING	1,686,039			Closeout
	Public Works	CR 46A at International Parkway I-4 Intersection Improvement	335,551			Closeout
	Public Works	FUTURE PROJECT BENEFIT COST STUDY	351,195			Reclassifed a Operating
	Public Works	WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS	455,928	530,410	74,482	
00191671	Public Works	CR 427 (S RONALD REAGAN BLVD) AND NORTH ST INTERSECTION IMPROVEMENTS	510,940	528,392	17,452	
00191672	Public Works	W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS	125,000	125,000	-	On Hold
00191673	Public Works	INTERSECTION IMP-SR426 and MITCH HAMMOCK	103,000	503,000	400,000	
00191674	Public Works	PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT	326,704	326,703	(1)	
	Public Works	CR 46A (W 25TH ST) SAFETY PROJECT	300,000	1,644,224	1,344,224	
)0191677	Public Works	SR 46 INTERSECTION IMPROVEMENTS @ JUNGLE RD / REST HAVEN RD	125,000	987,500	862,500	
00191678	Public Works	ORANOLE RD DRAINAGE IMPROVEMENTS	125,000	275,000	150,000	
00192014	Public Works	BEAR LAKE RD DRAINAGE IMPROVEMENTS	3,292,802	3,292,802	-	

				Anticipated Cos		
Number	Prior Year Department	Project	Previous	Current	Change	Notes
		Transportation (cont.)				
00192017 Pub	lic Works	Markham Woods Road Gravity Wall Repair	756,523			Completed
00192018 Pub	lic Works	CR 419 @ LOCKWOOD BLVD INTERSECTION IMPROVEMENTS	125,000	125,000	-	
00192019 Pub	lic Works	OXFORD RD@FERNWOOD BLVD INTERSECTION IMPROVEMENTS	75,000	75,000	-	
00192020 Pub	lic Works	SR 434 @ SAND LAKE RD INTERSECTION IMPROVEMENTS	150,000	150,000	-	
0192509 Pub	lic Works	DIKE RD SIDEWALK	737,929	737,929	-	
0192514 Pub		County Sidewalk Program Parent	1,400,000	950,000	(450,000)	
0192592 Pub	lic Works	MIDWAY ELEMENTARY SCHOOL SIDEWALK	1,099,937		, ,	Completed
0192902 Pub	lic Works	COUNTRY CLUB OR C-15 SIDEWALK	100,009			Completed
0192909 Pub	lic Works	WILSON RD SIDEWALK	82,390	173,800	91,410	
0192910 Pub	lic Works	WALKER ELEMENTARY AND 2ND ST SIDEWALKS	352,504			Closeout
0192911 Pub	lic Works	EASTBROOK ELEMENTARY AREA SIDEWALKS	325,000	553,000	228,000	
0192912 Pub	lic Works	STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS	375,000	575,000	200,000	
0192914 Pub	lic Works	UPSALA RD. SIDEWALK	305,022			Completed
0192918 Pub	lic Works	GRAND RD SIDEWALK	350,000	350,000	-	
0192919 Pub	lic Works	HATTAWAY DR SIDEWALK	425,000	515,000	90,000	
0192920 Pub	lic Works	20TH ST SIDEWALK	175,000	193,347	18,347	
0192921 Pub	lic Works	Add Truncated Domes and Curb Ramps	300,000	500,000	200,000	
0192922 Pub	lic Works	EAST ALTAMONTE AREA SIDEWALKS	650,000	647,476	(2,524)	
0192924 Pub		ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	552,405	415,636	(136,769)	
0192925 Pub		ORANOLE RD SIDEWALKS	200,000	200,000	-	
0192926 Pub	lic Works	LONGWOOD MARKHAM RD MISSING SIDEWALKS GAPS	150,000	150,000	-	On Hold
0192927 Pub		W HIGHLAND ST SIDEWALKS	135,000	135,000	-	
0192928 Pub		EMMA OAKS TRAIL SIDEWALK	200,000	200,000	-	
0192929 Pub		FOREST CITY ELEMENTARY SIDEWALKS	150,000	450,000	300,000	
0192930 Pub 0196901 Pub		WEATHERSFIELD AREA SIDEWALKS RED BUG LAKE RD AT ELEMENTARY	125,000 4,058,004	425,000	300,000	Completed
0197001 Pub	lic Works	SCHOOL PEDESTRIAN OVERPASS US 17-92 LAKEFRONT RIVERWALK CITY	2,900,000	2,900,000	-	
		OF SANFORD LEAD				
0198101 Pub		DEAN RD WIDEN FROM 2 TO 4 LANES	12,590,003	12,694,718	104,715	
0198102 Pub		CR 419 WIDENING LANES	21,617,147	21,669,505	52,358	
0202353 Pub		RAILROAD CROSSING INTERIM IMPROVEMENTS	30,000	30,000	-	
0202507 Pub		Lake Howell High School Traffic Circulation	166,366	166,366	-	
0205202 Pub		SR 426 CR 419 Widening from 2 to 4 Lanes	7,281,345	7,351,156	69,811	
0205204 Pub		ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS	2,000,000	2,000,000	-	
0205302 Pub		SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES	21,063,458			Closeout
0205303 Pub		SR 434 WIDEN FROM 4 TO 6 LANES	35,439,002	35,439,002	4 000 000	
0205304 Pub		SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION	2,577,540	3,677,539	1,099,999	
0205305 Pub		SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION	683,388	500 000		Closeout
0205501 Pub		FUTURE SIGNAL SYSTEMS SR434 @ CONSOLIDATED SERVICES	500,000	500,000	-	
0205540 Pub 0205542 Pub		SR434 @ CONSOLIDATED SERVICES SR436 Traffic Responsive System	100,000 340,425	100,000	-	Closeout
0205545 Pub		RINEHART AT OREGON AVE – NEW SIGNAL	180,000			Completed
0205546 Pub	lic Works	HOWELL BRANCH RD AT FIRE STATION 23 - MAST ARM CONVERSION	180,000			Completed
0205547 Pub	lic Works	RED BUG AT FIRE STATION 27 – MAST ARM CONVERSION	180,000			Closeout
0205548 Pub	lic Works	LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM	150,000			Completed

		Total Anticipated Cost		•		•		
Number	Prior Year Department	Project	Previous	Current	Change	Notes		
		Transportation (cont.)						
00205549 Pub	lic Works	WEKIVA SPRINGS RD @ FIRE STATION #16 MAST ARMS	120,000	120,000	-			
00205550 Pub	lic Works	SR 46 @ FIRE STATION 41 MAST ARMS	120,000	120,000	-			
00205551 Pub	lic Works	SR 46 @ FIRE STATION 42 MAST ARMS	120,000	120,000	-			
00205552 Pub	lic Works	SIGNAL CABINETS - ATMS PHASE II	100,000	4,100,000	4,000,000			
00205553 Pub	lic Works	E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS	150,000	150,000	-			
00205554 Pub	lic Works	RINEHART RD @ BEST BUY/WAL-MART MAST ARMS	190,000	190,000	-			
00205555 Pub		SR 400 / I-4 at SR 46 MAST ARMS	36,800	36,800	-			
00205626 Pub		LAKE MARY BLVD AT RINEHART RD FIBER HUB CABINET UPGRADE	70,000			Closeout		
00205628 Pub		RINEHART RD FIBER UPGRADE	75,000			Closeout		
00205629 Pub	IIC WORKS	VARIOUS FIBER UPGRADES (21 LOCATIONS)	125,000			Closeout		
00205726 Pub	lic Works	NETWORK ASBUILTS	400,000			Reclassifed as Operating		
00205733 Pub	lic Works	TRANSPONDER READER STATIONS	150,000			Completed		
00205738 Pub		ALTERNATIVE TMC IMPROVEMENTS	150,000	150,000	-	0 1.1		
00205740 Pub		SIGN VERIFICATION DEVICE UPGRADE	100,000			Completed		
00205741 Pub		VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJECT	360,000	360,000	-			
00205742 Pub 00209115 Pub		ATMS VIDEO DETECTION PROJECT	90,000 250,000	90,000 250,000	-			
		Upsala Road CR 15 Drainage Improvements			-			
00226301 Pub		STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	68,018,511	68,018,511	-			
00227041 Pub		CELERY AVENUE PAVEMENT REHABILITATION	680,282			Completed		
00227050 Pub		Brisson Ave Roadway and Base Reconstrucion	1,270,013	1,270,013	-			
00227052 Pub		DIKE RD ROADWAY & BASE RECONSTRUCTION	375,000			Completed		
00227054 Pub	lic Works	N HUNT CLUB BLVD ROADWAY & BASE RECONSTRUCTION	1,200,000			Completed		
00227055 Pub	lic Works	CR 425 ROADWAY & BASE RECONSTRUCTION	370,000			Completed		
00227056 Pub	lic Works	RED BUG LAKE RD ROADWAY & BASE RECONSTRUCTION	1,500,000			Closeout		
00227057 Pub	lic Works	WEKIVA SPRINGS RD ROAD AND BASE RECONSTRUCTION	250,000			Completed		
00227058 Pub		UPSALA RD ROADWAY AND BASE RECONSTRUCTION	615,000	745,605	130,605			
00227059 Pub	lic Works	SNOW HILL RD DRAINAGE AND PAVEMENT RECONSTRUCTION PROJECT	240,000	1,240,000	1,000,000			
00227060 Pub	lic Works	WYMORE RD PAVEMENT RECONSTRUCTION PROJECT	552,000	552,000	-			
00227061 Pub	lic Works	RINEHART RD PAVEMENT REHABILITATION PROJECT	1,008,000	1,008,000	-			
00229204 Pub	lic Works	PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	4,875,655	4,875,655	-			
00229205 Pub	lic Works	PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY	5,350,034	5,350,035	1			
00255801 Pub 00262111 Pub		State Road 46 Gateway Sidewalk CANTERCLUB TRL SINKHOLE RESTORATION PROJECT	689,325 300,000	4,066,925	3,377,600	Closeout		
00262121 Pub	lic Works	ASSET PAVEMENT MANAGEMENT INVENTORY	392,000			Reclassifed as Operating		
00262141 Pub	lic Works	CELERY AVE REALIGNMENT @ SR 415	366,000	366,000	-	- po. ay		
00265101 Pub	lic Works	COUNTYWIDE PIPE LINING PARENT PROJECT	2,350,000	1,550,000	(800,000)			
00265201 Pub	lic Works	BROOKSIDE ROAD AT BROOKSIDE COURT - LAKE JESUP BASIN TMDL	300,000	300,000	-			
00265202 Pub	lic Works	BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE JESUP BASIN TMDL	350,000	350,000	-			

			Total	Total Anticipated Cost		
Number	Prior Year Department	Project	Previous	Current	Change	Notes
		Transportation (cont.)				
00265301	Public Works	WEKIVA BASIN TMDL PHASE I	125,000	275,000	150,000	Moved to Drainage
00273932	Central Services	Roof Capital Maintenance - Roads (Ongoing)	10,690	10,690	-	
00273933	Central Services	Roof Capital Maintenance - Public Works (Ongoing)	45,756	45,756	-	
00278501	Public Works	State Road 46 and StateRoad 415 / East Lake Mary Boulevard Intersection Improvements	856,795			Completed
00282501	Growth Management	State Road 417 at US 17/92 Fencing Interchange Project	100,052	100,052	-	
	Growth Management	Mast Arms Construction Projects	750,000	9,500,000	8,750,000	
	Public Works	BRIDGE MAINTENANCE PROJECTS	500,000	1,000,000	500,000	
	Public Works Public Works	Orange Boulevard @ Lockhart Smith Canal Bridge Replacement DYSON DR AT LAKE HOWELL CREEK	1,175,006 900,000	1,244,817	69,811	
	Public Works	BRIDGE BRIDGE - LAKE HOWELL ROAD AT	1,100,000	1,204,715	104.715	
	Public Works	HOWELL CREEK SR 46 PD&E Study	750,000	1,20 1,7 10	,	Reclassifed as
		,	,			Operating
	Public Works	Minor Road Program - GECs	125,000			Completed
	Public Works	General Engineering Consultants Project I	225,000	200,000	(25,000)	
	Public Works	General Engineering Consultants Project II	225,000	200,000	(25,000)	
	Public Works Public Works	Safety/Sidewalk Program GECs ASPHALT SURFACE AND PAVEMENT MANAGEMENT	125,000 14,051,570	20,013,114	5,961,544	Completed
90000116	Public Works	Bridge Rehabilitation and Repairs	1,050,000	1,450,000	400,000	
90000118	Public Works	TRAIL RESURFACING PROGRAM	400,000 342,722,181	600,000 299,126,696	200,000 17,769,492	_
00008302	Public Works	Drainage SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS	4,890,422	4,632,985	(257,437)	
00008303	Public Works	WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF	1,450,000	1,450,000	-	
00008304	Public Works	WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	380,000	380,000	-	
00009002	Public Works	SOLDIERS CREEK @ CR 427 RSF - LAKE JESUP TMDL PROJECT	334,851	3,284,851	2,950,000	
	Public Works	HOWELL CREEK - LAKE JESUP TMDL	1,700,000	1,700,000	-	
	Public Works	BEAR GULLY CANAL - LAKE JESUP TMDL	1,050,000	1,050,000	-	
	Public Works	SIX MILE CREEK - LAKE JESUP TMDL PROJECT	1,350,000	1,350,000	-	
	Public Works	SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE	1,357,367			Closeout
	Public Works	ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS	5,567,830	5,567,830	-	
	Public Works	LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS	3,085,309	3,737,107	651,798	
	Public Works Public Works	WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS	303,277	303,278	1	
		RED BUG LAKE ROAD OUTFALL DRAINAGE IMPROVEMENTS Red Bug Lake Road at Howell Creek	1,491,086	1,491,086	-	
	Public Works	Red Bug Lake Road at Howell Creek Erosion Control	1,331,872	1,331,872	-	
	Public Works	SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL	2,348,230	2,348,231	210 100	
	Public Works	CASSEL CREEK STORMWATER FACILITY E SETTLERS LOOP CROSS DRAIN AND	1,731,557	1,950,747	219,190	
	Public Works	E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS	1,589,898	1,589,898	-	
	Public Works	STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS	612,650	612,650	-	Oleren
00233801	Public Works	CLUB II REGIONAL STORMWATER FACILITY	2,491,631			Closeout

Number	Prior Year Department	Project	Total Previous	Anticipated Cos Current	st Change	Notes
rtumbo.	The real population	1 10,000		Guiroin	Onlango	Notos
		Drainage (cont.)				
00241701	Public Works	IFAS MIDWAY REGIONAL STORMWATER FACILTY	5,952,231	3,971,932	(1,980,299)	
00255701	Public Works	SUBDIVISION RETROFIT PROGRAM -	15,753,450	15,753,450	-	
00258401	Public Works	PARENT LOCKHART SMITH REGIONAL FACILITY	4,161,371	4,161,371	-	
00050504	Dedice Wester	ODAGE LAKE DEGICAL MODELING	4 470 570	4 4 40 400	(04.404)	
	Public Works Public Works	GRACE LAKE DESIGN MODELING ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD RSF	1,179,572 153,481	1,148,138	(31,434)	Reclassified as Operating
00276906	Public Works	Lake Jesup TMDL Project - Howell Creek Alum Project	121,037			Reclassified as Operating
00277001	Public Works	LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE	1,021,526	1,021,526	-	- F
00282001	Public Works	Whispering Winds Pond Retrofits	440,628			Completed
	Public Works	Lake Hodge Outfall	156,236	50,000	(106,236)	
81050524	Community Services	Chuluota Drainage Project - Phase 2	1,189,000		,	Completed
	•		63,194,512	58,886,952	1,445,584	·
00071	B.I.F.W.I	Mass Transit	10 -12	50 510 5	0.000	
00251401	Public Works	RAIL RELATED TRANSIT	48,510,000	50,510,000	2,000,000	
		-	48,510,000	50,510,000	2,000,000	-
		Potable Water				
00021700	Environmental Services / Water and Sewer	Oversizing and Extension (Parent)	226,109	315,000	88,891	
	Environmental Services / Water and Sewer	Oversizing and Extension (Farent)	1,776,042	313,000	00,091	Closeout
	Environmental Services / Water and Sewer		556,238			Closeout
		Lake Hayes Water Supply Restoration		60.030	(EQ 000)	
	Environmental Services / Water and Sewer	Douglas Grand	128,020	68,030	(59,990)	
	Environmental Services / Water and Sewer	OVERSIZING/EXTENSIONS	- 4 407 440	0.047.504	4 450 400	Cancelled
	Environmental Services / Water and Sewer	Lake Hayes Conversion to Repump	1,197,112	2,347,534	1,150,422	
00056605	Environmental Services / Water and Sewer	Lake Monroe Water Treatment	348,024	316,935	(31,089)	
00000004	Favironmental Comissos / Water and Course	Decommision	2 202 750	0.077.004	(004.050)	
	Environmental Services / Water and Sewer	Chapman Road Utility Relocation	3,262,759	2,277,801	(984,958)	
	Environmental Services / Water and Sewer	Water Distribution Improvements (Parent)	1,157,037	635,000	(522,037)	
	Environmental Services / Water and Sewer	Water Distribution Upgrades	2,971,991	3,000,259	28,268	
	Environmental Services / Water and Sewer	Miscellaneous Interconnects Phase 1	888,602	712,660	(175,942)	
00064520	Environmental Services / Water and Sewer	Northeast-Northwest Interconnect @ RIB Site	434,692	280,719	(153,973)	
00064522	Environmental Services / Water and Sewer	Miscellaneous Interconnects Phase II	856,855	1,114,298	257,443	
00064523	Environmental Services / Water and Sewer	Large Meter Improvement Program	1,474,229	1,519,149	44,920	
00064525	Environmental Services / Water and Sewer	Meredith Manor Small Pipe Improvements	500,000	2,158,277	1,658,277	
00064526	Environmental Services / Water and Sewer	Bear Lake Water Main Loop	222,394	214,034	(8,360)	
00064527	Environmental Services / Water and Sewer	Well Meter Upgrades	241,290			Closeout
00064528	Environmental Services / Water and Sewer	Fire Hydrants	12,000	636,000	624,000	
00064529	Environmental Services / Water and Sewer	Sunshadow Apartment Meter	25,000			Cancelled
00065101	Environmental Services / Water and Sewer	LK EMMA RD UTILITY RELOCATE	1,520,753	1,504,147	(16,606)	
00065200	Environmental Services / Water and Sewer	Minor Roads Utility Upgrades (Parent)	1,516,129	1,249,954	(266,175)	
	Environmental Services / Water and Sewer	SR 436 Flyover Utility Relocate	2,720,350	1,692,449	(1,027,901)	
	Environmental Services / Water and Sewer	Dean Road Widening	1,362,913	1,611,309	248,396	
	Environmental Services / Water and Sewer	Red Bug Lake Road/SR 426 Pedestrain Overpass	558,656	102,004	(456,652)	
00065211	Environmental Services / Water and Sewer	Lake Mary Blvd Pedestrain Tunnel	293,314	333,350	40.036	
	Environmental Services / Water and Sewer	Orange Blvd Bridge Water Main Replacement	154,764	175,624	20,860	
00065213	Environmental Services / Water and Sewer	Howard Avenue Potable Water Improvements	65,386	77,526	12,140	
00164301	Environmental Services / Water and Sewer	Yankee Lake Alternative Water	2,296,266	1,313,517	(982,749)	
	Environmental Services / Water and Sewer	Country Club Water Treatment Plant/Ozone Improvements	21,985,180	30,903,336	8,918,156	
00178302	Environmental Services / Water and Sewer	Country Club Raw Water Main	3,353,998	4,632,710	1,278,712	
	Environmental Services / Water and Sewer	Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition	820,401	740,877	(79,524)	
00181601	Environmental Services / Water and Sewer	YANKEE LK SURFACE WATER PLANT	57,317,507	57,725,227	407,720	
	Environmental Services / Water and Sewer	Bear Lake Woods Potable Water Main	696,741	610,814	(85,927)	
	Environmental Services / Water and Sewer	Water Quality Plant Upgrades (Parent)	270,000	60,000	(210,000)	
	Environmental Services / Water and Sewer	· · · · · · · · · · · · · · · · · · ·			20,689	
		Southeast Regional Water Treatment Plant Improvement and Ozone	4,115,695	4,136,384		
	Environmental Services / Water and Sewer	Lynwood Water Treatment Facility Upgrade/Ozone	5,490,114	6,050,857	560,743	
00195703	Environmental Services / Water and Sewer	South East Regional Water Treatment Plant Improvements/Ozone	37,290,453	36,950,440	(340,013)	

Number Prior Year Department Project Previous Current Change Potable Water (cont.)	Closeout Closeout Cancelled Cancelled Cancelled
0.0195706 Environmental Services / Water and Sewer 0.0195707 Environmental Services / Water and Sewer 0.0195708 Environmental Services / Water and Sewer 0.0200401 Environmental Services / Water and Sewer 0.0200401 Environmental Services / Water and Sewer 0.0200401 Environmental Services / Water and Sewer 0.0201301 Environmental Services / Water and Sewer 0.0201301 Environmental Services / Water and Sewer 0.0201302 Environmental Services / Water and Sewer 0.0201302 Environmental Services / Water and Sewer 0.0201302 Environmental Services / Water and Sewer 0.0201303	Closeout - 41) 24) Cancelled 00 84 43 20)
0.0195706 Environmental Services / Water and Sewer 0.0195707 Environmental Services / Water and Sewer 0.0195708 Environmental Services / Water and Sewer 0.0200401 Environmental Services / Water and Sewer 0.0200401 Environmental Services / Water and Sewer 0.0201301 Environmental Services / Water and Sewer 0.0201301 Environmental Services / Water and Sewer 0.0201301 Environmental Services / Water and Sewer 0.0201302 Environmental Services / Water and Sewer 0.0201302 Environmental Services / Water and Sewer 0.0201303	Closeout - 41) 24) Cancelled 00 84 43 20)
Department	Closeout - 41) 24) Cancelled 00 84 43 20)
0.0195707 Environmental Services / Water and Sewer 0.0000401 Environmental Services / Water and Sewer 0.00004001 Environmental Services	- 41) 24) Cancelled 00 34 43 20)
101916708 Environmental Services / Water and Sewer 10201101 Environmental Services / Water and Sewer 10201102 Environmental Services / Water and Sewer 10201103 Environmental Services / Water and	- 41) 24) Cancelled 00 34 43 20)
Completion Completion Completion Completion Consumptive Use Permit Consolidation 2,662,029 2,561,205 (100,85	Cancelled 00 84 43 20)
Completion Completion Completion Completion Completion Consumptive Use Permit Consolidation 2,662,029 2,561,205 (100,85	Cancelled 00 84 43 20)
00200401 Environmental Services / Water and Sewer 00201101 Environmental Services / Water and Sewer 00201301 Environmental Services / Water and Sewer 00201502 Environmental Services / Water and Sewer 00201503 Environmental Services / Water and Sewer 00201503 Environmental Services / Water and Sewer 00201505 Environmental Services / Water and Sewer 00201509 Environmental Services / Water and Sewer 00201509 Environmental Services / Water and Sewer 00201501 Environmental Services / Water and Sewer 00201502 Environmental Services / Water and Sewer 00203201 Environmental Services / Water and Sewer 00203201 Environmental Services / Water and Sewer 00203201 Environmental Services / Water and Sewer 00203202 Environmental Services / Water and Sewer 00203202 Environmental Services / Water and Sewer 00203202 Environmental Services / Water and Sewer 00203203 Environmental Services / Water and Sewer 00203203 Environmental Services / Water and Sewer 00203203 Environmental Services / Water and Sewer 0020330 Environmental Services	Cancelled 00 84 43 20)
00201101 Environmental Services / Water and Sewer Double Well Environmental Services / Water and Sewer Potable Well Improvements (Parent) 2,662,029 2,561,205 (100,85) 00201500 Environmental Services / Water and Sewer Potable Well Improvements (Parent) 530,000 630,000 100,000 00201501 Environmental Services / Water and Sewer Potable Well Improvements (Parent) 530,000 630,000 100,000 00201503 Environmental Services / Water and Sewer Potable Well Improvements (Parent) 1,546,066 1,618,040 72,98 00201505 Environmental Services / Water and Sewer Potable Well Environmental Services / Water and Sewer Potable Well Environments (Projects Services / Water and Sewer Potable Well Environments	Cancelled 00 84 43 20)
Main Replacement-Public Works County	Cancelled 00 84 43 20)
Infrastructural Sales Tax	00 84 43 20)
00201500 Environmental Services / Water and Sewer 20201501 Environmental Services / Water and Sewer 20201502 Environmental Services / Water and Sewer 20201505 Environmental Services / Water and Sewer 20201509 Environmental Services / Water and Sewer 20201509 Environmental Services / Water and Sewer 20201510 Environmental Services / Water and Sewer 20201511 Environmental Services / Water and Sewer 20201511 Environmental Services / Water and Sewer 20201512 Environmental Services / Water and Sewer 20203202 Environmental Services / Water and Sewer 20203302 Environmental Services / Water and Sewer 20203302 Environmental Services / Water and Sewer 20203303 Environmental Services / Water and Sewer 20203304 Environmental	84 43 20)
002015101 Environmental Services / Water and Sewer 20201502 Potable Well Improvements 683,716 1,546,056 1,619,040 72,980 40,11 22,000 1,23,89 40,11 498,03 40,11 2,706,428 2,210,108 449,63 40,00 1,00 49,00 46,965 40,11 49,00 46,965 40,11 49,00 46,056 60,00 66,00 60,00 66,00 60,00 66,00 60,00 60,00 60,00 60,00 60,00 60,00	84 43 20)
00201502 Environmental Services / Water and Sewer 00201503 Environmental Services / Water and Sewer 00201505 Environmental Services / Water and Sewer 00201505 Environmental Services / Water and Sewer 00201509 Environmental Services / Water and Sewer 00201509 Environmental Services / Water and Sewer 00201501 Environmental Services / Water and Sewer 00201511 Environmental Services / Water and Sewer 00201512 Environmental Services / Water and Sewer 00203020 Environmental Services / Water and Sewer 00203030 Environmental Services / Water and Sewer 00203030 Environmental Services / Water and Sewer 00203302 Environmental Services / Water and Sewer 00203303 Environmental Services / Water and Sewer 00203304 Environmental Services / Water and Sewer 00203305 Environmental Services / Water and Sewer 00203306 Environmental Services / Water and Sewer 00203306 Environmental Services / Water and Sewer 00203307 Environmental Services / Water and Sewer 00203308 Environmental Services / Water and Sewer 00203308 Environmental Services / Water and Sewer 00203308 Environmental Services / Water and Sewer 020203308 Environmental Services / Water and Sewer 020203309 Environmenta	43 20)
00201503 Environmental Services / Water and Sewer Douzo1505 CLP Required Projects 2,706,428 2,210,108 (496,32) 00201508 Environmental Services / Water and Sewer Douzo1509 Wellhead Protect Improvements 115,000 49,000 (66,00 00201510 Environmental Services / Water and Sewer Douzo1512 Wellhead Protect Improvements 85,554 32,658 (62,88 00201510 Environmental Services / Water and Sewer Douzo1512 Potable Well Evaluations 253,000 262,141 9,1 00201512 Environmental Services / Water and Sewer Douzo1512 Potable Well Evaluations 253,000 282,141 9,1 00201512 Environmental Services / Water and Sewer Douzo1512 Potable Well Evaluations 253,000 282,000 282,000 282,01 9,1 00201512 Environmental Services / Water and Sewer Douzo2032 Potable Well Evaluations 253,000 282,000 304,444 (142,02 00203201 Environmental Services / Water and Sewer Douzo2020 Sever System Upgrades 502,340 479,359 (22,9 00203203 Environmental Services / Water and Sewer Douzo2020 Pouzo2020 <t< td=""><td>20)</td></t<>	20)
00201505 Environmental Services / Water and Sewer Doco1508 Environmental Services / Water and Sewer Miscellaneous Well Projects Mellhead Protect Improvements 115,000 49,000 (66,00 00201508 Environmental Services / Water and Sewer Doco1509 Mellhead Protect Improvements 85,554 32,658 (52,81 00201510 Environmental Services / Water and Sewer Doco1501 Furing Protects 85,554 32,658 (52,81 00201511 Environmental Services / Water and Sewer Doco1501 Furing Protects 253,000 262,141 9,1 00201512 Environmental Services / Water and Sewer Doco20320 Furing Protects / Water and Sewer Doco20320 Furing Protects / Water and Sewer Doco20320 Environmental Services / Water and Sewer Doco20320 Furing Protects / Water and Sewer Doco20320 Furing Protects / Water and Sewer Doco20330 Furing Protects / Water a	,
00201508 Environmental Services / Water and Sewer Doco1510 Miscellaneous Well Projects 8,5,54 32,688 (52,88) 00201519 Environmental Services / Water and Sewer Doco1511 Environmental Services / Water and Sewer Doco1512 Potable Well Evaluations 253,000 262,141 9,14 00201512 Environmental Services / Water and Sewer Doco201512 Environmental Services / Water and Sewer Doco201512 Potable Well Evaluations 391,000	JUI
020210510 Environmental Services / Water and Sewer 200201511 Potable Well Decommissioning 126,500 157,131 30,6: 30,000 262,141 9,1: 200201511 253,000 262,141 9,1: 200201511 253,000 262,141 9,1: 200201511 253,000 262,141 9,1: 20020151 253,000 262,141 9,1: 20020151 253,000 262,141 9,1: 20020151 253,000 262,141 9,1: 20020151 253,000 262,141 9,1: 20020151 250,000 262,141 9,1: 20020151 250,000 304,100 301,000 301,000 301,000 301,000 301,000 301,000 301,000 301,000 301,000 301,000 301,000 302,000	
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Deepen Heathrow Well #4 156,000 1,307,900 1,151,900 1,151,900 1,16	
00201512 Environmental Services / Water and Sewer Deepen Heathrow Well #4 156,000 1,307,900 1,151,90 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,444 (142,00 30,242 479,359 (22,90 479,359 (22,90 445,252 2,914,410 6,656,822 37,44 445,252 2,914,410 6,656,822 37,44 445,252 (22,90 445,252 (22,90 445,252 (22,90 445,232 (22,90 445,233 (24,10,342 728,10 445,232 2,410,342 728,10 428,10 445,233 2,410,342 728,10 428,10 428,10 445,233 2,410,342 728,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10 428,10	-
00201131 Environmental Services / Water and Sewer 20203101 Environmental Services / Water and Sewer 20203201 Environmental Services / Water and Sewer 20203202 Environmental Services / Water and Sewer 20203202 Environmental Services / Water and Sewer 20203203 Environmental Services / Water and Sewer 20203203 Environmental Services / Water and Sewer 20203203 Environmental Services / Water and Sewer 20203204 Environmental Services / Water and Sewer 20203204 Environmental Services / Water and Sewer 20203302 Environmental Services / Water and Sewer 20203303 Environmental Services / Water and Sewer 20203304 Environmental Services / Water and Sewer 20203305 Environmental Services / Water and Sewer 20203306 Environmental	00
Diagrages Diag	56)
Apple Valley Transmission Main 1,081,618 1,526,877 445,25	12
Apple Valley Welf Replacement 1,387,000 3,745,000 2,358,00	31)
Apple Valley Water Treatment Plant 1,682,233 2,410,342 728,102 10203301 Environmental Services / Water and Sewer FWS Water Plant Upgrades Phase 182 10203302 Environmental Services / Water and Sewer Environmental Services / Water and Sewer Lake Harriet Water Treatment Plant 304,139 286,318 (17,8000000000000000000000000000000000000	59
Upgrades - Phase 18.2	00
Environmental Services / Water and Sewer Decomission)9
Lake Harriet Water Treatment Plant Decomission Druid Hills Water Treatment Plant Decomission	
Decomission Decomission Decomission Decomission Druid Hills Water Treatment Plant Yard Pipe 1,023,679 73,036 (950,64 10,020) 1,020) 1,020 1,02	15
Druid Hills Water Treatment Plant Yard Pipe 1,023,679 73,036 (950,600)	21)
Upgrades	
Meredith Manor Water Treatment Plant Decomission Decomission Lake Brantley Water Treatment Plant Decomission Decomison Decomission Decomission Decomission	1 3)
Decomission	
Lake Brantley Water Treatment Plant 352,194 315,615 (36,50) Decomission Dol Ray Water Treatment Plant Decomission Dol Ray Ray Dol Ray	26)
Decomission	
Dol Ray Water Treatment Plant 320,950 305,528 (15,42)	79)
Decomission	201
Hanover Water Treatment Plant 294,678 290,032 (104,676) Decomission Decomission Decomission Tri-Party Optimization Program 1,514,673 192,971 (1,321,776) (1,321,	22)
Decomission Decomission Decomission Tri-Party Optimization Program 1,514,673 192,971 (1,321,70	10)
00204001 Environmental Services / Water and Sewer 00212901 Tri-Party Optimization Program 1,514,673 192,971 (1,321,70 0212901 (1,422,707 0212901 (1,403,689 021900) (1,900,000) (1,900,000) (1,900,000) (1,900,000) (1,900,000) (1,900,000) (1,321,70 0212901 (1,321,70 0212901 (1,321,70 0212901 (1,321,70 0212901	+0)
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DO214301 Environmental Services / Water and Sewer Do214801 Environmental Services / Water and Sewer Replacement St Mary's Park Acquisition So.,000 50,000 Do216701 Environmental Services / Water and Sewer Do216702 Environmental Services / Water and Sewer Do216703 Environmental Services / Water and Sewer Do216704 Environmental Services / Water and Sewer Do216704 Environmental Services / Water and Sewer Do216705 Environmental Services / Water and Sewer Do216706 Environmental Services / Water an	,
Dodd Road Potable Water Main Phase II 1,422,707 1,403,689 (19,00214901 Environmental Services / Water and Sewer Dodd Road Potable Water Main Phase II 1,422,707 1,403,689 (19,00214901 Environmental Services / Water and Sewer Dodd Road Potable Water Main Arz,128 484,949 12,82 484,949	
20214901 Environmental Services / Water and Sewer Grand Road Potable Water Main 472,128 484,949 12,82 Replacement St Mary's Park Acquisition 50,000 50,000 216701 Environmental Services / Water and Sewer Markham Water Treatment Plant H2S 27,954,043 23,746,897 (4,207,14 Improvements) 20216702 Environmental Services / Water and Sewer Heathrow Well Equipment Improvements 867,715 973,419 105,70 10216703 Environmental Services / Water and Sewer Meathrow Well Equipment Improvements 4,310,997 4,956,059 645,00 10216704 Environmental Services / Water and Sewer Heathrow Water Treatment Plant 1,138,878 1,099,662 (39,22 1) Demolition	,
Replacement O0216602 Environmental Services / Water and Sewer O0216701 Environmental Services / Water and Sewer O0216702 Environmental Services / Water and Sewer O0216703 Environmental Services / Water and Sewer O0216704 Environmental Services / Water and Sewer O0216705 Environmental Services / Water and Sewer Heathrow Well Equipment Improvements Heathrow Water Treatment Plant Demolition 1,138,878 1,099,662 (39,2)	
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27,954,043 23,746,897 (4,207,14) Improvements CO216702 Environmental Services / Water and Sewer O2216703 Environmental Services / Water and Sewer O2216704 Environmental Services / Water and Sewer O2216704 Environmental Services / Water and Sewer O2216705 Environmental Services / Water and Sewer O2216706 Environmental Services / Water and Sewer O2216707 Environmental Services / Water And Sewer	-
Improvements 00216702 Environmental Services / Water and Sewer 00216703 Environmental Services / Water and Sewer 00216704 Environmental Services / Water and Sewer 00216704 Environmental Services / Water and Sewer 00216705 Environmental Services / Water and Sewer 00216706 Environmental Services / Water and Sewer 00216707 Environmental Services / Water and Sewer 00216708 Environmental Services / Water and Sewer 00216709 Environmental Services / Water and	46)
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20216704 Environmental Services / Water and Sewer Heathrow Water Treatment Plant 1,138,878 1,099,662 (39,2 Demolition	
Demolition	
00216705 Environmental Services / Water and Sewer Markham Wells Property 2.734.000 2.385 000 (349 00	•
	00)
Acquisition/Replacement-North West	
Service Area Supply Well	
00243501 Environmental Services / Water and Sewer INDIAN HILLS WATER PLANT UPGRADE 2,874,562 3,223,442 348,88	30
00254202 Environmental Services / Water and Sewer I-4/SR 46 Utility Relocate 1,275,937 550,168 (725,76	39)
00285401 Constitutional Officers Corrections Facility Water Main 189,797 94,797 (95,00	
<u>230,728,202</u> 237,089,820 9,978,2 ⁻	14
Sanitary Sewer	
00024800 Environmental Services / Water and Sewer SCADA Master Plan (Parent) 415,000 415,000	-
20024803 Environmental Services / Water and Sewer SCADA SYSTEM UPGRADES 1,826,877 2,195,197 368,32	
00064519 Environmental Services / Water and Sewer Lake Harriet Transmission Main 956,718	20
00082900 Environmental Services / Water and Sewer Wastewater Pump Station Upgrades 5,935,429 8,306,399 2,370,9	20 Closeout
(Parent)	Closeout
00082904 Environmental Services / Water and Sewer Pump Station Upgrades Family of Projects 5,807,255 5,958,926 151,67	Closeout 70

			Total Anticipated Cost			
Number	Prior Year Department	Project	Previous	Current	Change	Notes
		Sanitary Sewer (cont.)				
00000000	Favironmental Comises / Water and Course	Pump Station Standards/White	4 400 540	600 000	(440,000)	
00002900	Environmental Services / Water and Sewer	Sands/Carillon	1,122,513	682,220	(440,293)	
00082909	Environmental Services / Water and Sewer	Red Willow Pump Stations Improvements	326,051			Closeout
	Environmental Services / Water and Sewer	Tuskawilla Forest Pump Station	514,226	492,061	(22,165)	
		Improvements				
	Environmental Services / Water and Sewer	Heathrow Master Pump Station Upgrades	1,903,932	1,925,322	21,390	
	Environmental Services / Water and Sewer	Tuska Ridge Pump Station Improvements	1,112,927	988,702	(124,225)	
	Environmental Services / Water and Sewer Environmental Services / Water and Sewer	Collection System Upgrades (Parent) Econ River Place 24" Force Main	1,387,500 2,119,525	135,000 2,266,319	(1,252,500) 146,794	
	Environmental Services / Water and Sewer	Woodcrest 5 Pump Station	867,845	877,838	9,993	
	Environmental Services / Water and Sewer	Hampton Park Master Pump Station	3,314,801	4,592,437	1,277,636	
		Hydraulic Improvements				
	Environmental Services / Water and Sewer	Markham Road Reclaim Main	2,760,893	3,139,458	378,565	
00194901	Environmental Services / Water and Sewer	Sand Lake Road Force Main Replacement	301,611	15,171	(286,440)	
00105201	Environmental Services / Water and Sewer	Vankaa Laka Water Baalametian Facility	20 740 446	20 506 054	(452.262)	
00195201	Environmental Services / Water and Sewer	Yankee Lake Water Reclamation Facility Improvements	28,740,116	28,586,854	(153,262)	
00195202	Environmental Services / Water and Sewer	Yankee Lake Wastewater Regional Facility	57,500			Cancelled
	201101	Permit Renewal	3.,003			
00195203	Environmental Services / Water and Sewer	Yankee Lake Wastewater Regional Facility	500,000	500,000	-	
		Phase 2B				
	Environmental Services / Water and Sewer	Iron Bridge Equipment Replacement	272,962	132,876	(140,086)	
	Environmental Services / Water and Sewer	Iron Bridge Flow Equalization	1,381,900	1,870,880	488,980	
	Environmental Services / Water and Sewer	Iron Bridge Low Voltage Improvements	425,200	425,200	-	
	Environmental Services / Water and Sewer Environmental Services / Water and Sewer	Iron Bridge Secondary Clarifier Drives Iron Bridge Super Critical Water Oxidation	212,600 2,444,900	212,600 2,444,900	-	
00210407	Environmental dervices / water and sewer	Tion Bridge Super Ontical Water Oxidation	2,774,500	2,774,500		
00216408	Environmental Services / Water and Sewer	Iron Bridge - Flume	212,600	212,600	-	
	Environmental Services / Water and Sewer	Iron Bridge - Odor Control Improvements	212,600	212,600	-	
00216410	Environmental Services / Water and Sewer	Iron Bridge - Wetland Pump Station	574,020	1,105,520	531,500	
00217101	Environmental Services / Water and Sewer	Heathrow Boulevard Reclaimed Water Main	3,176,408			Closeout
0004700:	Endergrand Oracles (NV)	Desidental Desidence J.W. C. M. C. D. C. C.	E 000 E 15	F 005 105	(00.115)	
00217201	Environmental Services / Water and Sewer	Residential Reclaimed Water Main Retrofit	5,393,545	5,295,429	(98,116)	
00219701	Environmental Services / Water and Sewer	Phase II SR 46 Force Main Upgrade	5,379,486	5,669,771	290,285	
	Environmental Services / Water and Sewer	Residential Reclaimed Water Main Retrofit	3,450,750	3,886,744	435,994	
30220001	OWO	Phase IV	5, .55, 155	5,550,7 17	.50,004	
00223101	Environmental Services / Water and Sewer	Residential Reclaimed Water Main Retrofit	6,875,770	5,091,494	(1,784,276)	
		Phase III				
00223201	Environmental Services / Water and Sewer	Residential Reclaimed Water Main Retrofit	6,615,177	9,079,325	2,464,148	
00007404	Environmental Comins - / Wi-ton and C	Phase V	47.004.004	47 704 000	077.407	
00227401	Environmental Services / Water and Sewer	GREENWOOD RECLAIM PLANT RERATE	17,324,231	17,701,368	377,137	
00227402	Environmental Services / Water and Sewer	Greenwood Lakes/Lake Mary Pump Station	12.000	238,906	226,906	
JULL 1 7UL	Environmental convices / water and sewer	Modifications	12,000	200,000	220,300	
00227403	Environmental Services / Water and Sewer	NE-NW Reclaimed Pressure Management	150,000	150,000	-	
			,	,		
00227404	Environmental Services / Water and Sewer	Greenwood Lakes Wastewater Permit	57,500			Cancelled
		Renewal				
00227405	Environmental Services / Water and Sewer	Greenwood Lakes Rib Site Reclaim	474,500	522,403	47,903	
00255204	Environmental Services / Water and Sewer	Emergency Power UTILITIES MASTER PLAN	2,611,253	2,456,116	(155,137)	
00255201	Environmental Services / Water and Sewer	UTILITIES WASTER PLAN	117,228,121	117,785,636	5,131,692	
		-	, , , , , , , , , , , , , , , , ,	, . 00,000	5, 151,032	
		Solid Waste				
00137801	Environmental Services / Solid Waste	Citizens' Service Area at Central Transfer	2,281,641			Closeout
		Station				
	Environmental Services / Solid Waste	Landfill Roadways Repairs	1,073,856	1,073,856	-	
	Environmental Services / Solid Waste	Tipping Floor Resurfacing	1,678,741	1,853,741	175,000	
00215801	Environmental Services / Solid Waste	Upgraded Prefabricated Hazardous Material	77,055	77,055	-	
00216001	Environmental Services / Solid Waste	Osceola Landfill NPDES Permit	89,139			Completed
	Environmental Services / Solid Waste	Central Transfer Station Permit	61,000	71,000	10,000	Completed
30210102		Renewal/SW	31,000	71,000	70,000	
00244501	Environmental Services / Solid Waste	Landfill Scalehouse	1,200,048	1,200,048	-	
	Environmental Services / Solid Waste	Osceola Road Landfill Leachate Tank	309,605	309,604	(1)	
		Refurbishment				
00244503	Environmental Services / Solid Waste	Osceola Road Landfill Monitoring Well	85,807	85,808	1	
0001177	Forder-contact C 1 12 iiiiii	Refurbishment	F0 5 15	100 5 15	75.000	
00244504	Environmental Services / Solid Waste	Osceola Road Landfill Lift Pump Station	53,346	128,346	75,000	
		Pumps Replacement				

			Tota	al Anticipated C	ost	
Number	Prior Year Department	Project	Previous	Current	Change	Notes
		Solid Waste (cont.)				
00244506	Environmental Services / Solid Waste	Osceola Road Landfill Telemetry (SCADA)	300,000	300,000	-	
00244509	Environmental Services / Solid Waste	Transfer Station Refurbishment	447,436	447,436	-	
00244601	Environmental Services / Solid Waste	Landfill Gas System Expansion	3,482,358	3,801,429	319,071	
00244801	Environmental Services / Solid Waste	Landfill Title Five Air Permit Renewal	181,755	160,755	(21,000)	
00245101	Environmental Services / Solid Waste	Landfill Solid Waste Operating Permit - Renewal	425,097	425,097	-	
00273922	Central Services	HVAC - Solid Waste (Ongoing)	6,850	6,950	100	
00276701	Environmental Services / Solid Waste	Landfill Fuel Island Roof	70,000	70,000	-	
00281201	Environmental Services / Solid Waste	Landfill Yard Waste Area Rehabilitation	627,291			Closeout
00281401	Environmental Services / Solid Waste	Central Transfer Station-Hoppers Rehabilitation	287,022			Closeout
			12,738,047	10,011,125	558,171	-
		General Government				
00012804	Public Safety	Traffic Preemption Devices	556,460	556,460	-	
	Central Services	Courthouse Renovations	28,246,769	28,304,239	57,470	
00189302	Public Safety	Renovation to Fire Station 11	212,140	213,358	1,218	
00189304	Public Safety	Renovation to Fire Station 16 (Sabal Point)	200,000	200,000	-	
00189306	Public Safety	Renovation to Fire Station 43 (Chuluota)	200,000	250,000	50,000	
00189307	Public Safety	Renovation to Fire Station 36 (Heathrow)	250,000	250,000	-	
	Public Safety	Renovation of Fire Station 24 (Winter Springs)	240,000	250,000	10,000	
00225001	Public Safety	Fire Station 39 - Yankee Lake	4,500,000	3,000,000	(1,500,000)	
00243101	Central Services	Land Acquisition	13,841,546	13,841,546	-	
00249201	Public Safety	Communication Tower Replacements	3,528,919	7,138,743	3,609,824	
00249501	Public Safety	Fire Station 19 - Lake Emma - Longwood Hills Road Area	5,645,318	3,072,885	(2,572,433)	
00258001	Public Safety	Fire Station 29 - Aloma Avenue	9,940,551	4,069,836	(5,870,715)	
00273502	Constitutional Officers	Juvenile Detention Center Improvements	722,000		, , , ,	Completed
00273912	Central Services	Roof Replacement - Public Safety Building	1,287,827			Completed
00273913	Central Services	Chiller Replacement - Public Safety Building	436,000			Completed
00273920	Central Services	HVAC - General Government (Ongoing)	41,900	117,820	75,920	
00273930	Central Services	Roof Capital Maintenance - General Government (Ongoing)	174,090	174,090	-	
00274301	Public Safety	Fire Station 23 - Relocation	4,500,000	4,500,000	_	
	Public Safety	Fire Station 26 - Generator Replacement	65,000	.,500,000		Completed
	Public Safety	UHF/VHF Narrowbanding	150,000	150,000	-	
	Public Safety	Radio System - P25 Digital Upgrade	-	15,600,000	15,600,000	
	Growth Management	Way Finding Sign Project	127,360	127,360	-	
	Public Safety	Fire Station Wind Retrofit	377,355	,,,,,,		Completed
			75,243,235	81,816,337	9,461,284	
			\$ 912,642,697	\$ 878,954,934	\$47,804,406	=



Seminole County Government Future Funding

	Project	Pr	evious	Tota Five Year	I Cost Future	<u>Total</u>
	<u>i Tojest</u>		evious	Tive real	<u>r uture</u>	<u>10tai</u>
	The following projects are projects with funding requirements beyond the					
	Improvement Program. In some cases, a project has been previously applithen rescheduled beyond the five year window. In other cases, the project has been previously applied to the five year window.					
	five year window, and extends beyond it. In both cases the project is list			before the end	of tile	
	Previous Total Cost consists of expenditures and budgeted funds prior to					
	of funding requirements from FY 2012/13 to FY 2016/17. Future Total C beyond FY 2016/17.	Losts con	sist of fun	aing requireme	ents	
otable Wate	ar					
00022901	Small Meter Replacement Program	\$		\$ 4,896,450	\$ 3,146,490	
	Lake Hayes Conversion to Repump		166,965	-	2,180,569	2,347,53
	Lake Monroe Water Treatment Decommision		-	-	316,935	316,93
	Water Distribution Improvements (Parent)		-	-	635,000	635,00
	Bear Lake Water Main Loop Fire Hydrants		35,983	-	178,051 636,000	214,03
	Country Club Consolidation - Greenwood Lake WTP Demolition		-	-	740,877	636,00 740,87
	Bear Lake Woods Potable Water Main		372,699	-	238,115	610,81
	Initial Distribution System Evaluation Completion		-	-	29,000	29,00
	Druid Hills Well Improvements		-	-	391,000	391,00
00201512	Deepen Heathrow Well #4		-	-	1,307,900	1,307,90
	Security Improvements/Enhancements	2	,906,822	1,750,000	2,000,000	6,656,82
	Apple Valley Transmission Main		138,844	-	1,388,033	1,526,87
00203203	Apple Valley Well Replacement		-	2,370,000	1,375,000	3,745,00
	Lake Harriet Water Treatment Plant Decomission		17,177	-	269,141	286,31
	Meredith Manor Water Treatment Plant Decomission		-	-	412,931	412,93
	Lake Brantley Water Treatment Plant Decomission		-	-	315,615	315,61
	Dol Ray Water Treatment Plant Decomission		-	-	305,528	305,52
	Hanover Water Treatment Plant Decomission		-	-	290,032	290,03
	SW WATER MAIN IMPROVEMENTS		-	-	2,159,994	2,159,99
	Balmy Beach Drive Potable Water Main Dodd Road Potable Water Main Phase II		-	-	2,463,448 1,403,689	2,463,44 1,403,68
	Grand Road Potable Water Main Replacement			-	484,949	484,94
	Heathrow Water Treatment Plant Demolition		_	_	1,099,662	1,099,66
otal Potable		4	,425,000	9,016,450	23,767,959	37,209,40
anitary Sew	ver					
00024800	SCADA Master Plan (Parent)		-	-	415,000	415,00
	SCADA System Hardware		100,000	115,000	415,000	630,00
	Tuskawilla Forest Pump Station Improvements		-	-	492,061	492,0
	Tuska Ridge Pump Station Improvements		-	-	988,702	988,70
	Collection System Upgrades (Parent)		-	-	135,000	135,00
	Econ River Place 24" Force Main		-	-	2,266,319	2,266,3
	Hampton Park Master Pump Station Hydraulic Improvements		-	-	4,592,437	4,592,43
	Markham Road Reclaim Main		-	-	3,139,458 500,000	3,139,45
	Yankee Lake Wastewater Regional Facility Phase 2B Yankee Lake Wastewater Regional Facility Phase 3 Improvements		-	806,000	403,000	500,00 1,209,00
00133204	Iron Bridge Low Voltage Improvements		-	-	425,200	425,20
	Iron Bridge Super Critical Water Oxidation		-	_	2,444,900	2,444,90
	Iron Bridge - Flume		_	-	212,600	212,60
	Iron Bridge - Odor Control Improvements		-	-	212,600	212,60
	NWSA COLLECTION SYSTEM UPGRADES		24,309	-	1,810,058	1,834,36
	Residential Reclaimed Water Main Retrofit Phase IV		795,744	-	3,091,000	3,886,74
00223201	Residential Reclaimed Water Main Retrofit Phase V		741,720	-	8,337,605	9,079,32
00227403	NE-NW Reclaimed Pressure Management		-	-	150,000	150,00
00227405	Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power		-	-	522,403	522,40
	y Sewer	1	,661,773	921,000	30,553,343	33,136,11
otal Sanitar	•					
eneral Gov					3 000 000	2 000 0
	ernment Fire Station 39 - Yankee Lake Fire Station 23 - Relocation		-	-	3,000,000 4,500,000	3,000,00 4,500,00

\$ 6,086,773 \$ 9,937,450 \$61,821,302 \$ 77,845,525



Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Recreation	/Open Sp	ace			
00187719 - Public Works - KEWANNEE TRAIL MITIGATION	-	-	-	-	-	-
00187759 - Public Works - CROSS SEMINOLE TRAIL MISSING LINK	-	-	-	-	-	-
00187760 - Public Works - SEMINOLE WEKIVA TRAIL PHASE IV	300,000	2,000,000	-	-	-	2,300,000
00187761 - Public Works - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD	-	-	-	-	-	-
0187762 - Public Works - CROSS SEMINOLE RL-DOWNTOWN OVIEDO CONNECOR	-	-	-	-	-	-
0187763 - Public Works - LONGWOOD MARKHAM RAIL CONNECTOR	850,000	-	-	-	-	850,000
0207301 - Public Works - Fallen Heroes Memorial	-	-	-	-	-	-
00234601 - Leisure Services - Jetta Point Park	-	-	-	-	-	-
00234602 - Leisure Services - Sylvan Lake Park Playground Replacement & Additions	-	200,000	200,000	-	-	400,000
00234603 - Leisure Services - Sylvan Lake Park - Sports Lighting of Fields C & D	-	330,824	-	-	-	330,824
0234604 - Leisure Services - Sylvan Lake Park - Boardwalk Replacement	-	-	30,000	500,000	-	530,000
0234606 - Leisure Services - Sanlando Park Shade over Additions	-	75,000	75,000	75,000	=	225,000
0234607 - Leisure Services - Seminole County oftball Complex-Irrigation Replacement for Sports ields	-	45,000	-	-	-	45,000
0234608 - Leisure Services - Sanlando Park Playground Replacement	-	200,000	-	-	-	200,000
0234609 - Leisure Services - Softball Complex coreboard Replacement	-	35,000	-	-	-	35,000
0234611 - Leisure Services - Red Bug - Park layground Replacement & Additions	-	300,000	-	-	-	300,000
0234612 - Leisure Services - Red Bug Lake Park hade Cover Additions	-	75,000	75,000	75,000	-	225,000
0234613 - Leisure Services - Red Bug Lake Park - rigation Replacement for Sports Fields	-	35,000	-	-	-	35,000
0234616 - Leisure Services - Kewannee Playground nd Access Improvements	-	200,000	-	-	-	200,000
0234618 - Leisure Services - Greenwood Lakes Park Playground Replacement	-	180,000	-	-	-	180,000
0234619 - Leisure Services - Bookertown Park layground Replacement	-	-	160,000	-	-	160,000
0234620 - Leisure Services - Jamestown layground and Site Improvements	-	-	-	135,000	-	135,000
0234621 - Leisure Services - Lake Mills Park Playground Replacement	-	-	-	160,000	-	160,000
0234622 - Leisure Services - Upgrade Sports Field ighting	-	-	-	519,277	-	519,277
0234623 - Leisure Services - Red Bug Lake Sports ighting Replacement	-	226,000	203,000	250,000	-	679,000
0234624 - Leisure Services - Sanlando Park - Sports ighting Replacement	-	300,000	-	-	-	300,000
00234626 - Leisure Services - Cameron Wight Park Boat Ramp Improvements	-	-	-	-	-	-

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Recreation	/Open Sp	ace			
00234627 - Leisure Services - C.S. Lee Park Boat Ramp Improvements	-	-	-	-	-	-
00234628 - Leisure Services - Mullet Lake Park Boat Ramp Improvements	-	-	-	-	-	-
00234630 - Leisure Services - Turf Field Renovations	-	-	200,000	-	-	200,000
00234631 - Leisure Services - Maintenance Shop Security Fencing	-	-	-	22,000	-	22,000
00234632 - Leisure Services - Fencing Replacement	-	-	38,000	-	-	38,000
00234633 - Leisure Services - Multi-Use Turf Field Replacement	-	-	200,000	-	-	200,000
00234634 - Leisure Services - Park Boardwalk Re-alignment	-	26,883	-	-	-	26,883
00234635 - Leisure Services - Big Tree Park Boardwalk and Lighting	-	-	220,000	-	-	220,000
00234636 - Leisure Services - Big Tree Park Potable Water	-	-	50,000	-	-	50,000
00234637 - Leisure Services - Black Bear Wilderness Area Improvements	-	-	-	-	-	-
00234638 - Leisure Services - Bookertown Park Sidewalks and Parking	-	-	-	75,000	-	75,000
00234639 - Leisure Services - Greenwood Lakes Park Security Lighting	-	-	-	40,000	-	40,000
00234640 - Leisure Services - Kewannee Boardwalk Replacement	-	-	-	300,000	-	300,000
00234641 - Leisure Services - Lake Jesup Boat Launch and Site Improvements	-	-	-	137,000	-	137,000
00234642 - Leisure Services - Lake Mills Park Boardwalk Replacement and Restroom Renovation	-	560,000	-	-	-	560,000
00234643 - Leisure Services - Lake Mills Park Traffic Circulation and Safety Lighting	-	-	-	540,000	-	540,000
00234644 - Leisure Services - Lake Monroe Wayside Park Improvements	-	-	400,000	-	-	400,000
00234645 - Leisure Services - Overlook Park Boardwalk Replacement	-	-	-	100,000	-	100,000
00234646 - Leisure Services - Soldiers Creek Park Redevelopment	-	-	-	5,000,000	-	5,000,000
00234647 - Leisure Services - Lake Harney Wilderness Area Improvements	-	-	-	-	-	-
00234648 - Leisure Services - Geneva Wilderness Area Improvements	-	-	-	-	-	-
00234650 - Leisure Services - Big Tree Park Cypress Tree and Fencing	-	-	-	-	-	-
00243104 - Leisure Services - Zoo Expansion Property	-	-	-	-	-	-
00273921 - Public Works - HVAC - Leisure (Ongoing)	-	-	-	-	-	-
00273931 - Public Works - Roof Capital Maintenance - Leisure (Ongoing)	288,072	-	-	-	-	288,072
00273941 - Public Works - Exterior Building Capital Maintenance - Leisure Services (Ongoing)	184,876	-	-	-	-	184,876
00273952 - Public Works - Flooring Replacement - Leisure Services (Ongoing)	127,159	-	-	-	-	127,159

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
<u>R</u>	<u>Recreation</u>	/Open Sp	ace			
00282601 - Economic & Community Development Services - Sunland Park	-	-	500,000	-	-	500,000
00285801 - Community Services - City of Oviedo Round Lake Park Improvements/Rehabilitation	240,000	-	-	-	-	240,000
80000022 - Leisure Services - Urban and Community Forestry Grant Project	19,995					19,995
Total Recreation/Open Space	2,010,102	4,788,707	2,351,000	7,928,277		17,078,086
Countywide Total	2,010,102	4,788,707	2,351,000	7,928,277		17,078,086

Recreation/Open Space

Project Title: KEWANNEE TR	AIL MITIGATION	Project Status: Adopted	Start Date:	September 2012
Project #: 00187719	District (s): District #4		End Date:	September 2014

Project Location

Family: No Family

FROM KEWANNEE PARK TO OXFORD RD

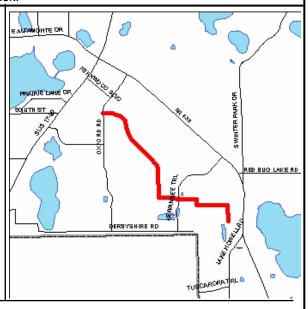
Project Description and Scope

THIS PROJECT WILL PROVIDE ENVIRONMENTAL MITIGATION RELATED TO THE CONSTRUCTION OF THE KEWANNEE TRAIL. CONSTRUCTION OF THE TRAIL WAS COMPLETED UNDER CIP 00187706 AND CIP 00187756.

Project Justification

SEMINOLE COUNTY RECEIVED A PERMIT FROM ST JOHNS RIVER WATER MANAGEMENT DISTRICT (SJRWMD) AUTHORIZING IMPACT TO 0.14 ACRES OF WETLAND FOR THE CONSTRUCTION OF THE KEWANNEE TRAIL. PART OF THIS AUTHORIZATION REQUIRED THE COUNTY TO PURCHASE MITIGATION CREDITS TO OFFSET THE LOSS OF 0.14 ACRES OF WETLAND DUE TO CONSTRUCTION.

Project Phases	Start	Finish
Construction	Sep-12	Sep-14



Operating Impact

THERE IS NO OPERATATIONAL IMPACT RELATED TO MITIGATION PROJECTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	56,000	C	0	0	56,000
	0	0	56,000	C	0	0	56,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	0	0	56,000	C	0	0	56,000
	0	0	56,000	C	0	0	56,000

Seminole County Government

Recreation/Open Space

Project Title: CROSS SEMIN	OLE TRAIL MISSING LINK	Project Status: Active	Start Date:	October 2009
Project #: 00187759	District (s): District #2		End Date:	December 2013
		- " "		

Project Location Family: No Family

FROM LAYER ELEMENTARY SCHOOL TO CST 1A & AB

Project Description and Scope

CONSTRUCTION OF .6 MILES OF RECREATIONAL TRAIL FROM LAYER ELEMENTARY SCHOOL TO JUST NORTH OF OLD SANFORD OVIEDO ROAD IN WINTER SPRINGS (ALONG S.R. 419).

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER.

Project Phases	Start	Finish
Design	Oct-09	Sep-10
Construction	Oct-09	Dec-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$55K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	6,587	31,058	1,493,413	C	0	0	1,500,000
	6,587	31,058	1,493,413	C	0	0	1,500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	6,587	31,058	1,493,413	C	0	0	1,500,000
	6,587	31,058	1,493,413	C	0	0	1,500,000

Recreation/Open Space

Project Title: SEMINOLE WEI	KIVA TRAIL PHASE IV	Project Status: Active	Start Date:	June 2011
Project #: 00187760	District (s): District #3		End Date:	December 2014

Project Location

Family: No Family

ORANGE COUNTY LINE TO SR 434/SR 436

Project Description and Scope

CONSTRUCT 14 FOOT WIDE TRAIL CONNECTING TO THE EXISTING SEMINOLE-WEKIVA TRAIL. INCLUDES INTERSECTION MODIFICATIONS AT FIVE TRAIL CROSSINGS, WILDLIFE RELOCATION SERVICES, AND THE ACQUISITION OF TWO EASMENTS ON THE NORTH TO COMPLETE THE TRAIL CORRIDOR FROM THE SAN SEBASTIAN TRAIL HEAD TO THE ORANGE COUNTY LINE. ALSO INCLUDES ONE ADDITIONAL TRAIL CROSSING WITH SIGNAL AT EDEN PARK RD.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish	
Design	Jun-11	Nov-12	
Construction	Jan-13	Dec-14	



Funding Strategy

\$300K FOR DESIGN IS FUNDED THROUGH AN AGREEMENT WITH THE FDOT (AQ 337), WHICH EXPIRES 12/31/12. A FUTURE AGREEMENT WITH THE FDOT IS ANTICIPATED TO FUND CONSTRUCTION WITH APPROXIMATELY \$2M. IT IS EXPECTED IN FY 2012/13 AND WILL NOT REQUIRE A COUNTY MATCH.

Operating Impact

APPROXIMATELY \$20K PER YEAR (1% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	350,000	300,000	2,000,000	0	2,650,000
Design	135,659	122,583	164,341	0	0	0	300,000
	135,659	122,583	514,341	300,000	2,000,000	0	2,950,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	0	2,000,000	0	2,000,000
Natural Lands/Trails Bond Fund	0	0	350,000	300,000	0	0	650,000
Public Works Grants	135,659	122,583	164,341	0	0	0	300,000
	135,659	122,583	514,341	300,000	2,000,000	0	2,950,000

Recreation/Open Space

Project Title: TRAIL/SIDEWLF	K LONGWOOD MKHM RD & MKHM RD	Project Status: Active	Start Date:	March 2010
Project #: 00187761	District (s): District #5		End Date:	December 2012

Project Location

Family: No Family

SR 426 AND W MITCHELL HAMMOCK RD

Project Description and Scope

DESIGN AND CONSTRUCTION OF A ONE-HALF (1/2) MILE LONG TRAIL AND CONNECTING SIDEWALKS TO COMPLETE THE SEMINOLE WEKIVA TRAIL FROM THE MARKHAM TRAILHEAD TO LONGWOOD MARKHAM RD.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN & BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Mar-10	Dec-12
Construction	Sep-10	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,235	0	0	C	0	0	1,235
Construction	159,273	0	140,727	0	0	0	300,000
Design	10,588	8,722	14,412	0	0	0	25,000
	171,096	8,722	155,139	0	0	0	326,235
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	171,096	8,722	155,139	C	0	0	326,235
	171,096	8,722	155,139	C	0	0	326,235

Seminole County Government

Recreation/Open Space

Project Title: CROSS SEMING	oject Title: CROSS SEMINOLE TRL-DOWNTOWN OVIEDO CONNE		Start Date:	February 2012
Project #: 00187762	District (s): District #1		End Date:	June 2013

Project Location

Family: No Family

SR 434 TO OVIEDO BLVD

Project Description and Scope

CONSTRUCT APPROXIMATELY 0.5 MILES OF 14 FOOT WIDE TRAIL WITHIN FDEP CORRIDOR TO OVIEDO BLVD AND CONNECTION TO THE CITY OF OVIEDO'S TRAILHEAD. ALSO INCLUDES THE TRAIL CROSSING SR 434.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Feb-12	Sep-12
Construction	Sep-12	Jun-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$22K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	761	500,000	0	0	0	500,000
Design	0	58,648	100,000	0	0	0	100,000
	0	59,408	600,000	0	0	0	600,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	0	59,408	600,000	0	0	0	600,000
	0	59,408	600,000	0	0	0	600,000

Recreation/Open Space

Project Title: LONGWOOD M.	ARKHAM TRAIL CONNECTOR	Project Status: Adopted	Start Date:	October 2012
Project #: 00187763	District (s): District #5		End Date:	September 2013

Project Location

Family: No Family

MARKHAM RD TRLHD TO LONGWOOD-MARKHAM RD

Project Description and Scope

THIS PROJECT WILL CONSTRUCT A TRAIL ALONG LONGWOOD MARKHAM RD BETWEEN THE SEMINOLE WEKIVA TRAIL AND S.R. 46 TO CONNECT TO THE FUTURE WEKIVA PARKWAY TRAIL.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN & BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN. THIS PROJECT WAS IDENTIFIED IN THE TRAILS & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LANDS BOND REFERENDUM APPROVED BY THE **VOTERS IN NOVEMER 2000.**

Project Phases	Start	Finish
Design	Oct-12	Sep-13
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$22K (3.0% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	750,000	0	0	750,000
Design	0	0	0	100,000	0	0	100,000
	0	0	0	850,000	0	0	850,000

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	0	0	0	850,000	0	0	850,000
	0	0	0	850,000	0	0	850,000

Seminole County Government

Recreation/Open Space

Project Title: Fallen Heroes Memorial		Project Status: Active	Start Date:	December 2007	
Project #: 00207301	District (s):		End Date:	January 2015	
		Family: No Family			

Project Location Family: No Family

Project Description and Scope

Memorial For Fallen Heroes. Phase 1 of this project was approved at the 5/22/12 BCC meeting. Phase 1 will construct the memorial, but does not include the statues. [Project managed by Public Works/Construction Management]

Project Justification

Project Phases	Start	Finish
Design	Dec-07	Sep-13
Construction	Oct-13	Jan-15



Funding Strategy

Funds for this project are being raised by a Hero's Memorial not-for-profit organization.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	524,609	C	0	0	524,609
Design	40,190	6,820	259,810	C	0	0	300,000
	40,190	6,820	784,419	C	0	0	824,609

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General Fund	40,190	6,820	259,810	(0	0	300,000
Jail Project/2005	0	0	524,609	C	0	0	524,609
	40,190	6,820	784,419	(0	0	824,609

Seminole County Government

Recreation/Open Space

Project Title: Jetta Point Park		Project Status: On Hold	Start Date:	May 2002	
Project #: 00234601	District (s): District #2		End Date:	December 2013	

Project Location

Family: No Family

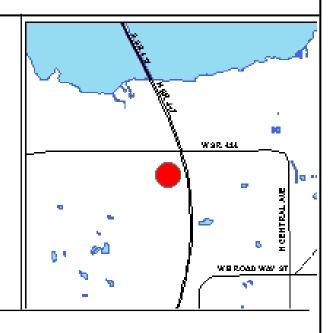
Jetta Point Park located at the SR 434 and SR 417 interchange in Winter Springs.

Project Description and Scope

Acquisition, design, development, and construction of a multiuse recreational park.

Project Justification

Project Phases	Start	Finish
Operating / Non-capital		
Capitalized Expenditures		
Right Of Way Land Purchased in May 2002 and June 2005.	May-02	Jun-05
Design	Jan-08	Jul-10
Construction	Aug-10	Dec-13



Funding Strategy

The land for this project was purchased in 2002 for \$4,349,193. Due to community concerns this project was put on hold and funds were removed. The total project to-date expenditures are \$6,331,193.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	3,362	0	0	C	0	0	3,362
Construction	290,232	0	113,803	0	0	0	404,035
Design	921,192	0	0	0	0	0	921,192
Operating / Non-capital	64,412	0	0	0	0	0	64,412
Right Of Way	702,803	0	0	O	0	0	702,803
	1,982,000	0	113,803	C	0	0	2,095,803

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General Fund	448,700	0	0	C	0	0	448,700
Infrastructure Imp/Capital Projects Fund - GF	1,235,832	0	0	C	0	0	1,235,832
Tourist Development Fund/ 3% Tax	297,468	0	113,803	C	0	0	411,271
	1,982,000	0	113,803	С	0	0	2,095,803

Recreation/Open Space

Project Location		Family: No Family	•		
Project #: 00234602	District (s): District #5		End Date:	September 2016	
Project Title: Sylvan Lake Park Playground Replacement & Additions		Project Status: Approved	Start Date:	October 2013	

Project Location

Sylvan Lake Park

Project Description and Scope

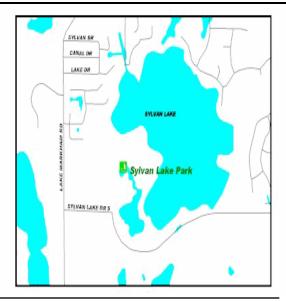
Replace old and outdated, unsafe equipment and surfacing at popular picnic area C. Develop an additional playground unit/equipment at Sylvan Lake Park with new components, a climbing wall, swings, tot area and safety surfacing. The playground equipment will be designed and installed by a professional company to include age specific units, creative and challenging heights, slides, colors and will provide ADA accessibility inlouding the installation of safety surfacing below components in accordance with Consumer Product Safety Guidelines. This represents a change in scope from playground additons and replacements. The playground replacements was moved to 00234625.

Project Justification

Sylvan Lake Park is heavily used for corporate picnics and events. The current playground equipment is showing fatigue and is obsolete. We are requesting replacement of current components in the next FY. The addition of new playground equipment to enhance picnic area and park usage will improve the pavilion rentals and provide additional amenities to park users where there currently are none.

Project Phases	Start	Finish
Construction	Oct-13	Sep-16

Construction includes installation



Funding Strategy

If/when this project is approved to move forward General Fund-Reserves maybe used as a funding source.

Operating Impact

Minimal annual operational costs will be incurred.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	400,000	0	400,000
	0	0	0	0	400,000	0	400,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	400,000	0	400,000
	0	0	0	0	400,000	0	400,000

Project Location		Family: No Family	-	
Project #: 00234603	District (s): District #5		End Date:	September 2014
Project Title: Sylvan Lake Park - Sports Lighting of Fields C & D		Project Status: Approved	Start Date:	October 2013

Project Location

Sylvan Lake Park

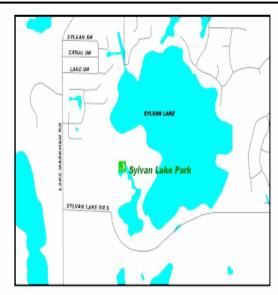
Project Description and Scope

Replace existing Sylvan Lake Park Sports Lighting with energy efficient green lighting in order to meet current sports lighting standards for tournament play and increase energy conservation that will result in cost savings.

Project Justification

Current sports lighting was installed in 1992 and does not meet lighting standards for tournament play thereby impacting opportunities to attract out of town events. In addition, lighting system is not energy efficient thereby costing the County additional expenditures. New green lighting technology will provide for improved energy conservation measures and upgrade lighting to attract more out of town events.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	330,824	0	330,824
	0	0	0	0	330,824	0	330,824
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	330,824	0	330,824
	0	0	0	0	330,824	0	330,824

Project Title: Sylvan Lake Par	<u> </u>	1	Start Date:	October 2014
Project Location	District (s): District #5	Family: No Family	End Date:	September 2017

Project Location

Sylvan Lake Park

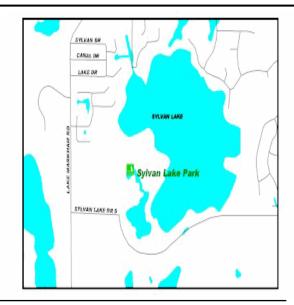
Project Description and Scope

Replace existing, damaged boardwalk throughout marsh and lake area that was destroyed during the 2005 hurricane season. Replacement to include demolition, design, permitting and installation of at least 300 feet of linear boardwalk.

Project Justification

Current boardwalk has been closed to the public and is considered a safety hazard. A new boardwalk would allow for park amenity enhancement allowing the public access to areas that currently are not available, this would include wetland and lake habitat for bird watching, fishing, outdoor education, wildlife observation and more.

Project Phases	Start	Finish
Design	Oct-14	Sep-15
Construction	Oct-15	Sep-17



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(500,000	0	500,000
Design	0	0	0	C	30,000	0	30,000
	0	0	0	(530,000	0	530,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	(530,000	0	530,000
	0	0	0	(530,000	0	530,000

Recreation/Open Space

Project Title: Sanlando Park Shade Cover Additions		Project Status: Approved	Start Date:	October 2014
Project #: 00234606	District (s): District #3		End Date:	December 2015
Project Location		Family: No Family		

Project Location

Sanlando Park

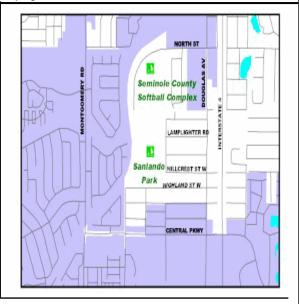
Project Description and Scope

Add new shade coverings over spectator areas for front courts. This would include design, permitting, site preparation and installation.

Project Justification

Sanlando Park is Seminole County's largest tennis facility with significant economic impact through lessons and tournaments. Shade coverings over the spectator area for the front bank of courts would provide sun and weather protection for spectators for programs and events.

Project Phases	Start	Finish
Construction	Oct-14	Dec-15



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(225,000	0	225,000
	0	0	0	(225,000	0	225,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	(225,000	0	225,000
	0	0	0	(225,000	0	225,000

Recreation/Open Space

Project Title: Seminole County Softball Complex-Irrigation Replacemen		Project Status: Approved	Start Date:	October 2014
Project #: 00234607	District (s): District #3		End Date:	September 2015

Project Location

Family: No Family

Seminole County Softball Complex

Project Description and Scope

Replace timing system and pump control with updated, conservation efficient equipment.

Project Justification

Current timer/pump system is not automated and must be manually adjusted to irrigate five fields. This results in additional manpower needs which are not cost effective or efficient.

Project Phases	Start	Finish
Construction	Oct-14	Sep-15



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(45,000	0	45,000
	0	0	0	(45,000	0	45,000
		EV 2044/42	FY 2011/12	FY 2013	FY 2014-2017	Fretrus	

Recreation/Open Space

Project Location	·	Family: No Family	•	
Project #: 00234608	District (s): District #3		End Date:	September 2014
Project Title: Sanlando Park Playground Replacement		Project Status: Approved	Start Date:	October 2013

Project Location

Sanlando Park

Project Description and Scope

Purchase and install new playground equipment for pre-school and elementary age children along with new safety surfacing to meet consumer product safety standards.

Project Justification

Existing playground equipment is past its useful life span and parts have had to be removed due to safety hazards. Sanlando Park is heavily used for family reunions, picnics and special events where the playground had been a top attraction. Sanlando Park is in the middle of a heavily populated area of Altamonte Springs and recieves a large amount of walk in traffic in addition to scheduled programs and events.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	200,000	0	200,000
	0	0	0	0	200.000	0	200.000

Recreation/Open Space

Project Title: Softball Complex Scoreboard Replacement		Project Status: Approved	Start Date:	October 2013
Project #: 00234609	District (s): District #3		End Date:	September 2014

Project Location

Family: No Family

Seminole County Softball Complex

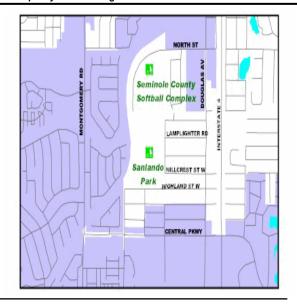
Project Description and Scope

Replace exiting scoreboard (5) system with new boards, electronics and technology.

Project Justification

The Seminole County Softball Complex is one of the premier locations for tournaments and events in the Central Florida area with over 3 million dollars of economic impact annually. The current Score board system is outdated and expensive to repair. Some components are not available due to outdated parts. Replacement would allow for more efficient use by tournament and event directors and provide improved quality for local leagues.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	35,000	0	35,000
	0	0	0	0	35,000	0	35,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	35,000	0	35,000
	0	0	0	0	35,000	0	35,000

Project Title: Red Bug - Park Playground Replacement & Additions Project #: 00234611 District (s): District #1		Project Status: Approved	End Date:	October 2013 December 2013
Project Location	.,	Family: No Family	<u> </u>	

Project Location

Red Bug Lake Park

Project Description and Scope

Replace existing playground system adjacent to picnic area and lake due to outdated equipment and safety surfacing. This will include demolition, removal, design and installation. New equipment to be ADA accessible and include age appropriate play areas suitable for ages 3 - 12yrs.

Project Justification

Current equipment has gone beyond its useful life span and many of its components are considered borderline unsafe and some components have had to be removed or closed. Red Bug Lake Park is the most popular and well used park due to its central location and accessibility to the neighborhood and Red Bug Elementary School.

Project Phases	Start	Finish
Construction	Oct-13	Dec-13



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000

Project Title: Red Bug Lake Park Shade Cover Additions		Project Status: Approved	Start Date:	October 2013
Project #: 00234612	12 District (s): District #1 Er		End Date:	September 2016
Project Location		Family: No Family		

Project Location

Red Bug Lake Park

Project Description and Scope

Install new shade covers over spectator areas at the Softball Fields. This would include six (6) shade systems, permitting and installation.

Project Justification

Red Bug Lake Park is the County's busiest park with heavy spectator participation in all sports. The shade system would provide sun protection for softball users of the park including leagues, tournaments and special events.

Project Phases	Start	Finish
Construction	Oct-13	Sep-16



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	225,000	0	225,000
	0	0	0	C	225,000	0	225,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	225,000	0	225,000
	0	0	0	C	225,000	0	225,000

Project Title: Red Bug Lake Park - Irrigation Replacement for Sports Fi		Project Status: Approved	Start Date:	October 2013
Project #: 00234613	District (s): District #1		End Date:	September 2014
Project Location		Family: No Family		

Project Location

Red Bug Lake Park

Project Description and Scope

Replace two timing systems and pump control with updated, conservation efficient equipment.

Project Justification

Current timer/pump system is not automated and must be manually adjusted to irrigate fields. This results in additional manpower needs which are not cost effective or efficient. New internet based technology will allow for controls through existing office computers.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(35,000	0	35,000
	0	0	0	(35,000	0	35,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	35,000	0	35,000
	0	0	0	C	35,000	0	35,000

Project Title: Kewannee Playground and Access Improvements		Project Status: Approved	Start Date:	October 2013
Project #: 00234616	District (s): District #4		End Date:	August 2014

Project Location

Family: No Family

1505 Kewannee Trail Casselberry FI 32707

Project Description and Scope

Replacement of outdated/aged playground equipment and surfacing. Introduction of new ADA sidewalks for accessibility.

Project Justification

Current playground equipment and surface poses trip hazards. New equipment will be installed with shade structures to keep equipment out of the sun. Sidewalks are necessary for access for the handicapped.

Project Phases	Start	Finish
Construction	Oct-13	Aug-14



Funding Strategy

Community Development Block Grant (CDBG) Funds/General Fund

Operating Impact

Increased concrete surface to maintain. No net increase in equipment to maintain.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	200,000	0	200,000
		0	0	0	200 000	0	200 000

Recreation/Open Space

Project Title: Greenwood Lakes Park Playground Replacement		Project Status: Approved	Start Date:	October 2013
Project #: 00234618 Dis	istrict (s): District #2		End Date:	April 2014

Project Location

Family: No Family

660 Greenway Blvd Lake Mary FI 32746

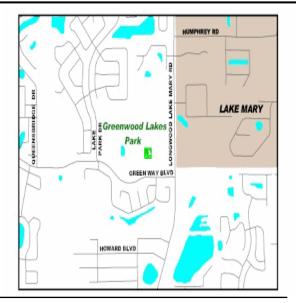
Project Description and Scope

Replacement of Tennis Court Fences. Replace Playground equipment past expected lifespan. Replace cracking surfacing.

Project Justification

Court fencing is aged and faded. Playground equipment is dated and spare parts for replacement are unavailable. Surface is cracking and is a trip hazard.

Project Phases	Start	Finish
Construction	Oct-13	Apr-14



Funding Strategy

General Fund

Operating Impact

No net increase in maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	180,000	0	180,000
	0	0	0	0	180,000	0	180,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	180,000	0	180,000
	0	0	0	0	180.000	0	180.000

Recreation/Open Space

Project Title: Bookertown Par	k Playground Replacement	Project Status: Active	Start Date:	December 2014
Project #: 00234619	District (s): District #4		End Date:	May 2015
		Comily: No Comily		

Project Location Family: No Family

Project Description and Scope

Replacement of outdated/aged equipment and surfacing.

Project Justification

Current playground equipment and surface is past life expectancy and poses a liability to the County.

Project Phases	Start	Finish
Operating / Non-capital		
Construction	Dec-14	May-15



Funding Strategy

CDBG Funds/General Funds/Grants

Operating Impact

No net increase in equipment to maintain.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	258,037	265,000	(160,000	0	425,000
Operating / Non-capital	0	22,661	13,000	C	0	0	13,000
	0	280,698	278,000	(160,000	0	438,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Community Development Block Grant	0	280,698	278,000	(0	0	278,000
Unfunded - Governmental	0	0	0	C	160,000	0	160,000
	0	280,698	278,000	C	160,000	0	438,000

Project Title: Jamestown Playground and Site Improvements	Project Status: Approved	Start Date:	October 2015
Project #: 00234620 District (s): District #1		End Date:	September 2016

Project Location

Family: No Family

2135 SOUTH STREET OVIEDO FI 32765

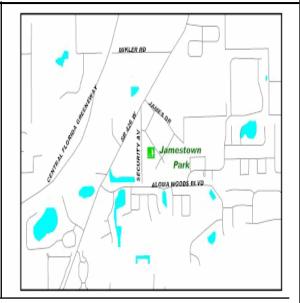
Project Description and Scope

Replacement of outdated Playground equipment and surfacing. Improved parking area and addition of sidewalks.

Project Justification

Equipment is beyond life expectancy. Surfacing is cracked and poses a trip hazard in some places. Parking is limerock and continues to washout. Sidewalks are necessary for ADA access.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



Funding Strategy

CDBG Funds

Operating Impact

Increased concrete surface to maintain. No net increase in equipment to maintain.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	0	135,000	0	135,000
	0	0	0	0	135,000	0	135,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	135,000	0	135,000
	0	0	0	0	135,000	0	135,000

Project Title: Lake Mills Park F	Playground Replacement	Project Status: Approved	Start Date:	October 2015
Project #: 00234621	District (s): District #1		End Date:	September 2016

Project Location

Family: No Family

1301 Tropical Avenue Chuluota FI 32766

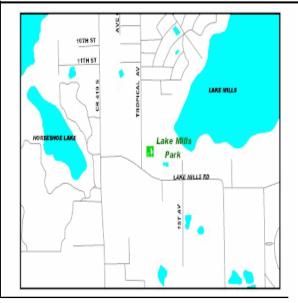
Project Description and Scope

Replace equipment beyond expected lifespan. Replace surfacing.

Project Justification

Equipment is aging and beyond life expectancy with unavailable spare parts. Cracking surface poses a trip hazard.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



Funding Strategy

Grants/General Fund

Operating Impact

None

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	160,000	0	160,000
	0	0	0	0	160,000	0	160,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	160,000	0	160,000
	0	0	0	0	160,000	0	160,000

Recreation/Open Space

Project Title: Upgrade Sports Field Lighting		Project Status: Approved	Start Date:	October 2015
Project #: 00234622	District (s):		End Date:	September 2016
Project Location		Family: No Family		

Project Location

Softball Complex

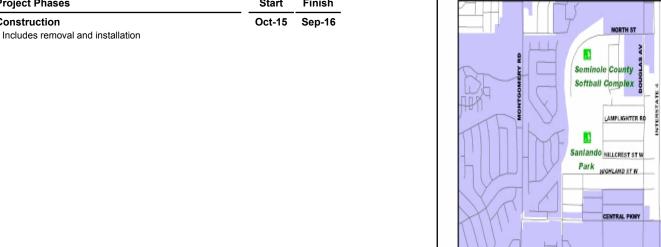
Project Description and Scope

Replace existing old technology sports lighting with new green technology system including wiring, fixtures and remote control link capabilities

Project Justification

Current lighting system is almost twenty years old and is not energy efficient nor up to tournament grade lighitng standards for National Tournaments. New lighting systems will reduce energy costs, improve safety and visibility for players.

Start	Finish
Oct-15	Sep-16
•	



Funding Strategy

General Fund and/or Tourism Tax

Operating Impact

Reduced electrical consumption and utility charges.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	519,277	0	519,277
	0	0	0	C	519,277	0	519,277
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	519,277	0	519,277
	0	0	0	C	519,277	0	519,277

Project Title: Red Bug Lake Sports Lighting Replacement		Project Status: Approved	Start Date:	October 2013
Project #: 00234623	District (s): District #1		End Date:	September 2016
Project Location		Family: No Family		

Project Location

3600 Red Bug Lake Road, Casselberry, FL 32707

Project Description and Scope

Replace existing old technology sports lighting with new green technology system including wiring, fixtures and remote control link capabilities for softball, soccer/turf fields and tennis courts. The planned implementation schedule is to update the softball fields, tennis courts, then the turf fields.

Current lighting system is almost twenty years old and is not energy efficient nor up to tournament grade lighting standards for National Tournaments. New lighting systems will reduce energy costs, improve safety and visibility for players.

Project Phases	Start	Finish
Construction	Oct-13	Sep-16



Funding Strategy

General Fund

Operating Impact

Utility costs will be reduced due to new lighting technology.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	679,000	0	679,000
	0	0	0	C	679,000	0	679,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	679,000	0	679,000
	0	0	0	C	679,000	0	679,000

Project Location			Family: No Family			
Project #: 00234	1624	District (s): District #3		E	End Date:	September 2014
Project Title: Sanlando Park - Sports Lighting Replacement		Project Status: Approved	Project Status: Approved		October 2013	

Project Location

Sanlando Park

Project Description and Scope

Design and install new lighting system for tennis courts including wiring systems, control link, no spill glare prevention, green/energy saving lighting technology.

Project Justification

Existing lighting technology and sports lighting for tennis programs and tournaments is deficient in light lumens to host National Collegiate Athletic Association (NCAA) and United States Tennis Association (USTA) events. Green technology lighting and systems are proposed to be installed to improve safety, meet tournament standards and increase energy efficiency.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

General Fund /TourismTax

Operating Impact

Overall operational impact of reduced electricity consumption will result in lower utility charges.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000

Project Title: Cameron Wight Park Boat Ramp Improvements Project #: 00234626 District (s):		1 .,	Start Date: End Date:	December 2010 July 2013
Project Location		Family: No Family	Ena Bato.	00.19 20.10

Project Location

Cameron Wight Park

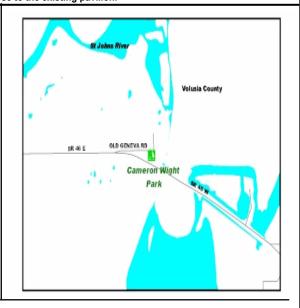
Project Description and Scope

Replacement of floating dock and approach. Install riprap for erosion control. Resurface and restripe parking lot. Repaint pavilion. Replace picnic tables and bbq's. Add fencing to delineate grassed parking.

Project Justification

Floating Dock has insufficient rise and fall capabilities for the natural water level fluctuations of the St. John's River. The dock is also aging and in need of replacement. The asphalt is weathered and the striping is faded. Shoreline has eroded extremely close to the existing pavilion.

Project Phases	Start	Finish
Design	Dec-10	Nov-11
Construction	Feb-12	Jul-13



Operating Impact

Fencing will need to be maintained on an ongoing basis. Riprap will decrease the amount of shoreline maintenance needed.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	16,116	0	80,850	(0	0	96,966
	16,116	0	80,850	(0	0	96,966
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Boating Improvement Fund	16,116	0	80,850	(0	0	96,966
	16,116	0	80,850	C	0	0	96,966

Project Title: C.S. Lee Park Boat Ramp Improvements		.,	Start Date:	December 2010
Project #: 00234627	District (s):		End Date:	July 2013
Project Location		Family: No Family		

Project Location

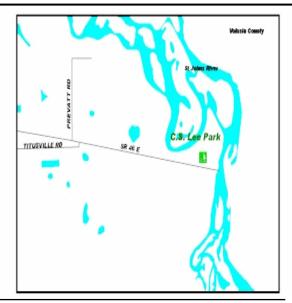
C.S. Lee Park

Project Description and Scope

Replacement of floating dock and approach with two new floating docks and approaches. Install sidewalk for ADA access. Installation of fencing to minimize grass/shoreline parking. Resurface and restripe parking lot.

Floating Dock has insufficient rise and fall capabilities for the natural water level fluctuations of the St. John's River. Major cracking in asphalt requiring resurfacing and restriping. No handicap access to pavilion or dock. Major enhancement to park will be additional dock providing greater staging opportunity and an additional platform for fisherman.

Project Phases	Start	Finish
Design	Dec-10	Nov-11
Construction	Feb-12	Jul-13



Funding Strategy

Boating Improvement Funds/Land and Water Conservation Fund Grant provided through the Florida Department of Environmental Protection with agreement term from March 16, 2011 to March 16, 2014.

Operating Impact

Concrete from sidewalks will need ongoing maintenance and replacement. Additional floating structure will require more maintenance. The replacement of larger floating structure will require less maintenance in the short term than the existing dock and the aluminum has a longer life expectancy.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	850	0	200,000	C	0	0	200,850
Design	55,975	9,909	191,364	C	0	0	247,339
	56 825	9 909	391 364	() 0	0	448 189

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Boating Improvement Fund	56,825	9,909	191,364	C	0	0	248,189
Leisure Services Grants	0	0	200,000	C	0	0	200,000
	56,825	9,909	391,364	C	0	0	448,189

Project Title: Mullet Lake Park	Boat Ramp Improvements	Project Status: Active	Start Date:	December 2010
Project #: 00234628	District (s):		End Date:	July 2013
Project Location		Family: No Family		

Project Location

Mullet Lake Park

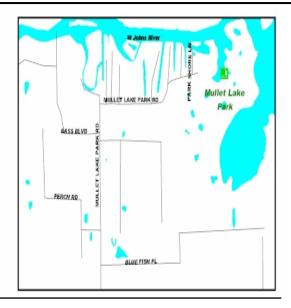
Project Description and Scope

Replacement of floating dock and approach. Install sidewalk for ADA access. Resurface and restripe parking lot.

Project Justification

Mullet Lake Park has a fixed dock that routinely is under water due to the natural water level fluctuations of the St. John's River. The dock is also aging and in need of replacement. The asphalt is weathered and the striping is faded.

Project Phases	Start	Finish
Design	Dec-10	Nov-11
Construction	Feb-12	Jul-13



Operating Impact

Concrete from sidewalks will need ongoing maintenance and replacement. Larger floating structure will require less maintenance in the short term than the existing dock and the aluminum has a longer life expectancy.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	850	0	0	0	0	0	850
Design	30,532	0	107,673	0	0	0	138,205
	31,382	0	107,673	0	0	0	139,055
			EV 2011/12		EV 2014 2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Boating Improvement Fund	31,382	0	107,673	(0	0	139,055
	31,382	0	107,673	(0	0	139,055

Recreation/Open Space

Project Title: Turf Field Renovations		Project Status: Approved	Start Date:	October 2014
Project #: 00234630	District (s):		End Date:	October 2015
Project Location		Family: No Family		

Project Location

Red Bug Lake Park

Project Description and Scope

Renovate existing three (3) multi-use turf fields to include removal of old sod, re-grading, lazer leveling, new sod and irrigation.

Project Justification

Current turf field sod/surfacing and playability has been compromised through years of use and degredation from weather and sod patching. Uneven surface play increases safety hazards and annual maintenance costs. Renovating the entire play surface will allow for re-crowning of fields, new sod and irrigation that will reduce repairs and maintenance time.

Project Phases	Start	Finish
General	Oct-14	Oct-15



Funding Strategy

General Fund

Operating Impact

Improve safety and playability of turf fields and reduce maintenance and operational costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000

Recreation/Open Space

Project Title: Maintenance She	op Security Fencing	Project Status: Approved	Start Date:	October 2015
Project #: 00234631	District (s):		End Date:	October 2016
Project Location		Family: No Family		

Project Location

Red Bug Lake Park

Project Description and Scope

Install new security fencing around parks maintenance and equipment building.

Project Justification

The Parks Maintenance shop currently stores equipment, supplies, vehicles and other park related items that are secured from public access. This is a safety concern in addition to a vandalism issue.

Project Phases	Start	Finish
Construction	Oct-15	Oct-16



Funding Strategy

General Fund

Operating Impact

Improve safety to the general public, reduce loss due to vandalism and lack of security.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	0	22,000	0	22,000
	0	0	0	0	22,000	0	22,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	22,000	0	22,000
	0	0	0	0	22,000	0	22,000

Recreation/Open Space

Project Title: Fencing Replacement		Project Status: Approved	Start Date:	October 2014	
Project #: 00234632	District (s):		End Date:	September 2015	
Project Location		Family: No Family			

Project Location

Red Bug Lake Park

Project Description and Scope

Remove and replace old chainlink fencing for multi-use turf field "C".

Project Justification

Current fencing and fence support posts are old, broken, leaning and fencing material is curled with sharp edges. The turf fields are utilized for many programs including soccer, lacrossee, flag football and youth sports programs.

Project Phases	Start	Finish
Construction	Oct-14	Sep-15



Funding Strategy

If/when this project is approved to move forward General Fund-Reserves maybe used as a funding source.

Operating Impact

Improve safety and playability of turf fields and reduce maintenance and operational costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	0	38,000	0	38,000
	0	0	0	0	38,000	0	38,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	38,000	0	38,000
1	0	0	0	0	38,000	0	38,000

Project Title: Multi-Use Turf Field Replacement		Project Status: Approved	Start Date:	October 2014
Project #: 00234633	District (s):		End Date:	September 2016
Project Location		Family: No Family		

Project Location

Sylvan Lake Park

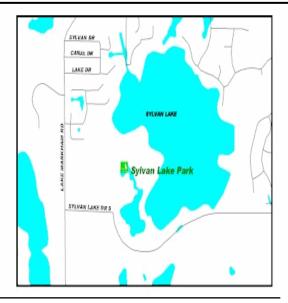
Project Description and Scope

Complete turf removal, regrading and crowning of turf fields, lazer laveling, irrigation and sod replacement. Fields C/D in year 2013 and Fields A/B in 2014.

Project Justification

Current turf field conditions are inadequate to maintain safe playing conditions due to ongoing use and patching of high use areas. This results in uneven playing surfaces, drainage issues in low spots and increased maintenance costs. Renovation of turf fields will improve safety and reduce operational

Project Phases	Start	Finish
Construction	Oct-14	Sep-16



Funding Strategy

If/when this project is approved to move forward General Fund-Reserves maybe used as a funding source.

Operating Impact

Improved park patron safety, field playability and reduced maintenance costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	200,000	0	200,000
	0	0	0	0	200,000	0	200,000

Recreation/Open Space

Project Title: Park Boardwalk Re-alignment		Project Status: Approved	Start Date:	September 2014
Project #: 00234634	District (s):		End Date:	October 2016
Project Location		Family: No Family		

Project Location

Red Bug Lake Park

Project Description and Scope

Re-align board walk 100 feet to the west of current entrance. Project to include design, permitting and construction.

Project Justification

Current boardwalk entrance is placed right behind the Parks Maintenance Shed which is a safety and vandalism hazard. Re-locating entrance further west along the lakeshore will allow for improved visibility, safety and inhibit vandalism of parks maintenance area.

Project Phases	Start	Finish
Construction	Sep-14	Oct-16



Funding Strategy

General Fund or Grant

Operating Impact

Moving the boardwalk entrance will reduce vandalism and safety concerns.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	0	26,883	0	26,883
	0	0	0	0	26,883	0	26,883
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	26,883	0	26,883
	0	0	0	0	26,883	0	26,883

Recreation/Open Space

End Date:	June 2015
	End Date:

Project Location Family: No Family

761 General Hutchinson Parkway Longwood FI 32750

Project Description and Scope

Replace aging and unsafe boardwalk to the historic Senator Cypress Tree. Additional lighting for safety.

Project Justification

Boardwalk to the Senator is aged with warped boards that continuously need to be replaced.

Project Phases	Start	Finish
Construction	Dec-14	Jun-15



Funding Strategy

General Fund

Operating Impact

Minor increase in electrical cost and maintenance on lighting. Lowered initial maintenance cost on new boardwalk.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	220,000	0	220,000
	0	0	0	0	220,000	0	220,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	220,000	0	220,000
	0	0	0	0	220,000	0	220,000

Recreation/Open Space

Project Title: Big Tree Park Potable Water		Project Status: Approved	Start Date:	October 2014
Project #: 00234636	District (s):		End Date:	August 2015

Project Location Family: No Family

761 General Hutchinson Parkway Longwood FI 32750

Project Description and Scope

Supply park with potable City water. Install plumbing to restroom. Install water fountain.

Project Justification

Popular Park and Trailhead currently only has non-potable water.

Project Phases	Start	Finish
Construction	Oct-14	Aug-15



Funding Strategy

General Fund

Operating Impact

Minor increase in expediture to maintain line and fountain. Metered water line to increase bill.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	50,000	0	50,000
	0	0	0	C	50,000	0	50,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	50,000	0	50,000
	0	0	0	C	50,000	0	50,000

Project #: 00234637	District (s): District #5	· ·	End Date:	October 2013
Project Location		Family: No Family	•	

Project Location

5298 Michigan Avenue Sanford FI 32771

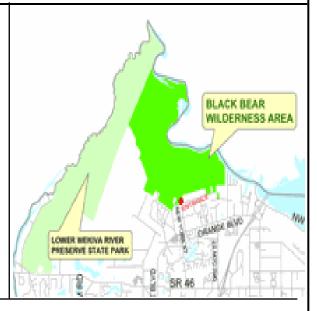
Project Description and Scope

There are approximately 12 breaches in the levee that if board walked will provide much greater access and enjoyment of this property, the beautiful views of the river and all the wildlife that shares the area. This project involves replacing the existing unanchored, 24" wide catwalk located at the entrance to the site with an appx. 500' long by 5' wide boardwalk traversing a wet and otherwise impassible area in route to the levee trail. It also includes the construction of appx. 2,000 feet of boardwalks across the breaches in the existing levee trail in order to create an appx. 6.5 mile loop trail along the St. Johns River and its adjacent swamps and floodplain.

Project Justification

Due to its location along the floodplain of the St. John's River a good majority of the site and the historic levees are inaccessible due to flooding for most of the year. The installation of boardwalks will allow passage across breaks in levees to form a loop trail and allow boaters to access property via a small

Project Phases	Start	Finish
Design	Dec-11	Oct-12
Construction	Feb-13	Oct-13



Funding Strategy

Natural Lands Bond Fund and Land and Water Conservation Fund provided through the Florida Department of Environmental Protection with no expiration date agreement.

Operating Impact

New recycled plastic boardwalk structure to maintain with possible replacement in 15-20 years.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	200,000	C	0	0	200,000
Design	0	50,379	600,000	0	0	0	600,000
	0	50,379	800,000	C	0	0	800,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Leisure Services Grants	0	0	200,000	C	0	0	200,000
Natural Lands/Trails Bond Fund	0	50,379	600,000	C	0	0	600,000
		50 379	800 000	0	0	0	800 000

Recreation/Open Space

Project Title: Bookertown Park Sidewalks and Parking		Project Status: Approved	Start Date:	October 2015
Project #: 00234638	District (s):		End Date:	September 2016

Project Location

Family: No Family

4640 Richard Allen St. Sanford FI 32771

Project Description and Scope

Current grass parallel parking along sidewalk is unsafe to pedestrians. Recommend permeable parking with a curb between parking and sidewalk. Install sidewalks throughout park for ADA access to parking. Add lighting to improve safety.

Project Justification

Improved access for vehicles and safety/access for pedestrians.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



Funding Strategy

CDBG Funds/General Funds/Grants

Operating Impact

Increased concrete and asphalt surface to maintain.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	75,000	0	75,000
	0	0	0	C	75,000	0	75,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	75,000	0	75,000
	0	0	0	C	75,000	0	75,000

Recreation/Open Space

Project Title: Greenwood Lakes Park Security Lighting		Project Status: Approved	Start Date:	October 2015
Project #: 00234639	District (s):		End Date:	August 2016

Project Location

Family: No Family

660 Greenway Blvd Lake Mary FI 32746

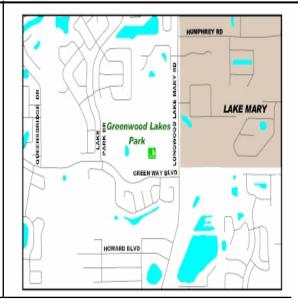
Project Description and Scope

Addition of lighting within park to deter loitering and increase safety.

Project Justification

Park has limited security lighting. Park sees constant vandalism and nighttime loitering. Additional low lighting will deter some activity.

Project Phases	Start	Finish
Construction	Oct-15	Aug-16



Funding Strategy

General Fund.

Operating Impact

Increase in electrical and maintenance costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	40,000	0	40,000
	0	0	0	C	40,000	0	40,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	40,000	0	40,000
	0	0	0	C	40,000	0	40,000

Recreation/Open Space

Project Title: Kewannee Boardwalk Replacement		Project Status: Approved	Start Date:	October 2015
Project #: 00234640	District (s):		End Date:	August 2016

Project Location

Family: No Family

1505 Kewannee Trail Casselberry FI 32707

Project Description and Scope

Replacement of outdated/aged boardwalk

Project Justification

Current boardwalk boards are warping and in disrepair with trip hazards. Continual replacement of boards and posts by staff.

Project Phases	Start	Finish
Construction	Oct-15	Aug-16



Funding Strategy

General Fund/Grants

Operating Impact

Decrease in labor to repair aging structure.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	300,000	0	300,000
	0	0	0	0	300,000	0	300,000

Project Title: Lake Jesup Boat Launch and Site Improvements		Project Status: Approved	Start Date:	October 2015
Project #: 00234641 District (s)	:		End Date:	September 2016

Project Location

Family: No Family

5951 South Sanford Avenue Sanford FI 32773

Project Description and Scope

Replace lighting for security in 24 hour park, receptacles, entry sign, and install walks. Resurface boat ramp. Replace aged amenities. Add sidewalks and crosswalks for pedestrian safety. Add informational kiosk.

Project Justification

Lighting is limited and aging. Install new lighting with limited spill over for Dark Sky. Resurface aging ramp with steep dropoff. New walks will provide safe pedestrian access.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



Funding Strategy

CDBG Funds/General Fund/Grants

Operating Impact

New kiosk to maintain.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	137,000	0	137,000
	0	0	0	C	137,000	0	137,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	137,000	0	137,000
	0	0	0	C	137,000	0	137,000

Recreation/Open Space

Project Title: Lake Mills Park Boardwalk Replacement and Restroom R		Project Status: Approved	Start Date:	October 2013
Project #: 00234642	District (s):		End Date:	September 2014

Project Location

Family: No Family

1301 Tropical Avenue Chuluota FI 32766

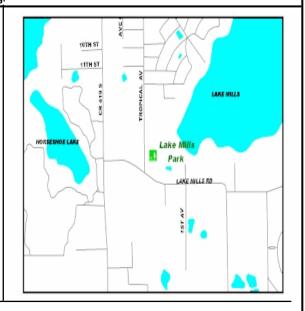
Project Description and Scope

Replace aging boardwalk. Replace partitions and fixtures in restrooms.

Project Justification

Boardwalk is aged with warped boards in constant repair. Fixtures in restroom are aged and leaking.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

General Fund.

Operating Impact

Decrease in staff time to repair aged boardwalk and fixtures.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	560,000	0	560,000
	0	0	0	C	560,000	0	560,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	560,000	0	560,000
	0	0	0	C	560.000	0	560.000

Project Title: Lake Mills Park Traffic Circulation and Safety Lighting		Project Status: Approved	Start Date:	October 2015
Project #: 00234643	District (s):		End Date:	September 2016

Project Location

Family: No Family

1301 Tropical Avenue Chuluota FI 32766

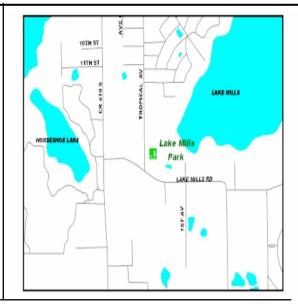
Project Description and Scope

Design and construct loop road that provides access to emergency and larger vehicles to include improved parking. Addition of lighting in 24 hour park with camping.

Project Justification

Current drive ends at a small cul-de-sac. Larger vehicles cannot access the beach area. Current lime rock parking continues to erode and washes into the Lake. Lighting will increase safety and dissuade vandals and loitering.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



Funding Strategy

Grants/General Fund

Operating Impact

None

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	540,000	0	540,000
	0	0	0	C	540,000	0	540,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	540,000	0	540,000
	0	0	0	C	540,000	0	540,000

Project Title: Lake Monroe Wayside Park Improvements		Project Status: Approved	Start Date:	October 2014
Project #: 00234644	District (s):		End Date:	September 2015
Project Location		Family: No Family		

Project Location

4150 NORTHWEST US HWY 17/92 SANFORD, FL 32771

Project Description and Scope

Park renovation to include: Resurfacing asphalt, replace docks/slips, resurface ramp, add landscaping, improve parking, replace bollards with parking stops and wood fencing, replace site amenities, add/replace lighting, add sidewalks for pedestrian safety.

Improved access for vehicles and safety/access for pedestrians, lighting to provide more security in 24 hour park, replace older amenities, landscape for beautification, bollards are aged and continually hit by vehicles, replacement of aged entry sign, docks/slips are aged and in constant repair, ramp is aged and cracked with steep dropoff.

Project Phases	Start	Finish
Construction	Oct-14	Sep-15



Funding Strategy

CDBG Funds/Boater Improvement Funds/General Fund/Grants

Increased concrete and asphalt surface to maintain. Increased landscaping to maintain (native-low maintenance level).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	400,000	0	400,000
	0	0	0	0	400,000	0	400,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	400,000	0	400,000
	0	0	0	0	400,000	0	400,000

Recreation/Open Space

Project Title: Overlook Park Boardwalk Replacement		Project Status: Approved	Start Date:	December 2015
Project #: 00234645	District (s):		End Date:	June 2016

Project Location

Family: No Family

1988 Spring Avenue Winter Springs FI 32765

Project Description and Scope

Replace boardwalk and pier.

Project Justification

Boardwalk structure at 13 years old anticipated to be beyond useful life.

Project Phases	Start	Finish
Construction	Dec-15	Jun-16



Funding Strategy

General Fund/LWCG

Operating Impact

Reduction in staff time to repair structure.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	100,000	0	100,000
	0	0	0	0	100,000	0	100,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	100,000	0	100,000
	0	0	0	0	100,000	0	100,000

Project Title: Soldiers Creek Park Redevelopment		1	Start Date:	October 2015
Project #: 00234646	District (s):		End Date:	September 2016
Project Location		Family: No Family		

Project Location

2400 SR 419 Longwood FI 32750

Project Description and Scope

Redevelopment of softball side of park into four baseball fields, improved parking, drainage and addition of Recreational Center.

Project Justification

Expansion of baseball facilities for youth in Seminole County. The current softball field fencing is beyond life expectancy and represents safety issues in some cases. Field lighting is beyond life expectancy, also represents safety issues due to aged supports and does not meet minimal recreational lighting standards.

Project Phases	Start	Finish
Construction	Oct-15	Sep-16



FY 2014-2017

FY 2013

Funding Strategy

General Fund/FRDAP

Operating Impact

"Green Lighting" for fields proposed would decrease electrical. Minimal operating impact anticipated with replacement of existing aged two story structure with modern Recreation Facility. Increase in anticipated revenue.

Drior Fiscal

Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	0	5,000,000	0	5,000,000
	0	0	0	0	5,000,000	0	5,000,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	5,000,000	0	5,000,000
		0	0	0	5 000 000	0	5 000 000

FY 2011/12

Project Title: Lake Harney Wilderness Area Improvements		Project Status: Active	Start Date:	April 2011
Project #: 00234647	District (s): District #2, District #5		End Date:	September 2013

Project Location

Family: No Family

2395 Osceola Fish Camp Rd., Geneva, FL 32732

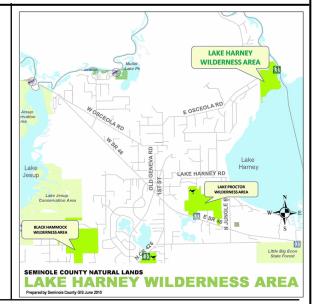
Project Description and Scope

Installation of an ADA accessible trail and boardwalk leading to a raised overlook providing views of the Lake Harney floodplain. This will allow access to an area of the property not accessible during high water levels.

Project Justification

Currently only a small portion of the property is accessible during high water levels. The installation this boardwalk and overlook will allow access and views of the River Loop trail and scenic area of Lake Harney.

Project Phases	Start	Finish
Design	Apr-11	Jul-11
Construction	Oct-11	Sep-13



FY 2014-2017

FY 2013

Operating Impact

Ocassional repairs and maintenance to decking estimated at \$300 annually.

Prior Fiscal

Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	15,610	225,000	0	0	0	225,000
	0	15,610	225,000	0	0	0	225,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	0	15,610	225,000	0	0	0	225,000
	0	15,610	225,000	0	0	0	225,000

FY 2011/12

Project Title: Geneva Wilderness Area Improvements		Project Status: Active	Start Date:	March 2011
Project #: 00234648	District (s): District #2		End Date:	September 2013
		Family, Na Family		

Project Location

Family: No Family

3485 N. County Rd. 426, Geneva, FL 32732

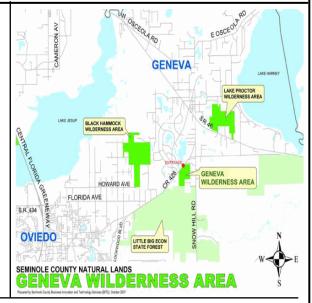
Project Description and Scope

Installation of a pavilion to augment educational programs and rentals and the constrcution of a fishing peir for increased outdoor recreation.

Project Justification

Currently the existing Ed Yarborough Nature Center seats only 40 participants and fishing access is only via shoreline. The installation of the pavilion and dock will allow increased educational programming as well as rentals and the dock will provide greater access to deeper water for larger groups. Supports the County partnership with Florida Youth Conservation Centers Network.

Project Phases	Start	Finish
Design	Mar-11	Jul-11
Construction	Oct-11	Sen-13



Operating Impact

New recycled plastic dock structure to maintain with possible replacement in 15-20 years. Pavilion will need to be added to weekly maintenance contract through Support Services estimated at \$54.00 per month additional cost.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	9,573	225,000	C	0	0	225,000
	0	9,573	225,000	C	0	0	225,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands/Trails Bond Fund	0	9,573	225,000	C	0	0	225,000
	0	9,573	225,000	C	0	0	225,000

Recreation/Open Space

Project Title: Big Tree Park Cypress Tree and Fencing		Project Status: Active	Start Date:	June 2012
Project #: 00234650	District (s):		End Date:	March 2013
		Family:		

Project Location

761 General Hutchinson Parkway, Longwood, FL 32750

Project Description and Scope

Temporary fencing around cypress tree known as the Senator remains. Purchase clone of the Senator. Completion of park boundary fencing with 6' chain link fencing. Installation of 8' ornamental fencing around the Senator stump, the Senator clone and Lady Liberty.

Project Justification

On January 16, 2012, a devastating fire destroyed the Senator, a land mark 3,500 year old Bald Cypress tree at Big Tree Park in Longwood. On February 28, 2012 the Board approved staff to install chain link fencing to secure the perimeter areas of Big Tree Park not presently fenced and ornamental fencing around the Senator stump and Lady Liberty.

Project Phases	Start	Finish
Operating / Non-capital	Jun-12	Jan-13
Construction	Jun-12	Mar-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	39,755	79,500	C	0	0	79,500
Operating / Non-capital	0	0	2,805	C	0	0	2,805
	0	39,755	82,305	C	0	0	82,305
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
General Fund	0	39,755	82,305	С	0	0	82,305
	0	39,755	82,305	C	0	0	82,305

Recreation/Open Space

Project Title: Zoo Expansion Property		Project Status: Adopted	Start Date:	September 2012
Project #: 00243104	District (s): Countywide		End Date:	November 2012
1				

Project Location

Family:

3755 NW Hwy 17-92, Sanford FL

Project Description and Scope

Land purchase to expand and open an African Safari Park on adjacent land to the existing Zoo.

Project Justification

This expansion would double the size of the current Zoo, add a second admission gate, new animal species and drastically increase our appeal to tourists.

Project Phases	Start	Finish
Right Of Way	Sep-12	Nov-12



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Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Right Of Way	0	0	1,500,000	С	0	0	1,500,000
	0	0	1,500,000	C	0	0	1,500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Tourist Development Fund/ 3% Tax	0	0	1,500,000	C	0	0	1,500,000
	0	0	1,500,000	C	0	0	1,500,000

Recreation/Open Space

Project Location		Family: Proactive Maintenance			
Project #: 00273921	District (s): Countywide		End Date:	September 2012	
Project Title: HVAC - Leisure (Ongoing)		Project Status: Active	Start Date:	October 2011	

Project Location

Countywide

Ongoing capital maintenance of Leisure Services HVAC systems. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

Project Description and Scope

County buildings requires ongoing capital maintenance to maintain useful life.

Project Phases Start Finish Construction Sep-12 Oct-11

FY 11/12 Workplan:

Coop-Extension Administration: \$18,436 (complete) Coop-Extension Auditorium: \$18,401 (complete) Softball Complex Offices: \$28,937 (complete) Sylvan Lake Park Sports Training Complex: \$127,974 (complete)



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	193,750	199,050	C	0	0	199,050
	0	193,750	199,050	C	0	0	199,050
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	193,750	199,050	C	0	0	199,050
	0	193.750	199.050	C	0	0	199.050

Recreation/Open Space

Project Title: Roof Capital Maintenance - Leisure (Ongoing)		Project Status: Active	Start Date:	October 2011	
Project #: 00273931	District (s): Countywide		End Date:	September 2013	
Project Location		Family: Proactive Maintenance			

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of Leisure Services roofs. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13

FY 11/12 Workplan:

Greenwood Lakes Park Restroom: \$2,826 (complete) Lake Jessup Park Pavilion: \$1,653 (complete) Lake Mills Park Pavilion 1: \$4,647 (complete) Lake Mills Park Pavilion 3: \$1,675 (complete) Lake Mills Beach Restroom: \$2,514 (complete) Lake Mills Camping Area Restroom: \$2,533 (complete)

Midway Park Pavilion: \$6,728 (complete)

FY 12/13 Workplan: Central Branch Library Red Bug Lake Park Adminsitration Building Red Bug Lake Park Pavilions D & E



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	2,514	39,405	288,072	0	0	327,477
	0	2,514	39,405	288,072	0	0	327,477
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	2,514	39,405	288,072	0	0	327,477
	0	2,514	39,405	288,072	0	0	327,477

Recreation/Open Space

Project Location	_	Family: Proactive Maintenance	_	
Project #: 00273941	District (s): Countywide		End Date:	September 2013
Project Title: Exterior Building Capital Maintenance - Leisure Services (Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the exterior of Sheriff facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases Start Finish Construction Oct-12 Sep-13

FY 12/13 Workplan: Central Branch Library East Branch Library North Branch Library Northwest Branch Library West Branch Library



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	184,876	0	0	184,876
	0	0	0	184,876	0	0	184,876
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	184,876	0	0	184,876
	0	0	0	184,876	0	0	184,876

Recreation/Open Space

oject #: 00273952 District (s): Countywide	End Date: September 2013
1	t Status: Adopted Start Date: October 2012

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the flooring of Leisure Services facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases Start Finish Construction Oct-12 Sep-13 FY 12/13 Workplan:

Chuluota caretake house - Carpet Cooperative Extension - Carpet Econ River caretaker house - Carpet Geneva caretaker house - Carpet Geneva Nature Center - Carpet Lake Proctor caretaker house - Carpet Museum Exhibits building - Carpet Softball Complex office - Carpet Soldier's Creek office - Carpet Sylvan Lake Park office - Carpet



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	127,159	0	0	127,159
	0	0	0	127,159	0	0	127,159
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	127,159	0	0	127,159
	0	0	0	127,159	0	0	127,159

Project Title: Sunland Park		Project Status: Active	Start Date:	March 2012
Project #: 00282601 District (s): District #5			End Date:	March 2013
Project Location		Family: No Family		

Project Location

US 17/92 CRA Corridor

Project Description and Scope

Renovation and upgrade of Sunland Park to include demolition, parking, pavilion, picnic tables, new tot lot, ball field, multiuse field, tennis and basketball courts, and restroom facilities.

Project Justification

Park amenities are outdated, parking is undelineated and the tot lot is currently unsafe. The park is located in the center of a major CRA corridor redevelopment.

Project Phases	Start	Finish
Construction	Mar-12	Mar-13



Funding Strategy

The CRA will secure \$500,000 in funds from Florida Department of Transportation for granting them an easement to install french drains. The CRA has budgeted \$225,000 to the project bringing the total cost of the project to approximately \$725,000. Florida Department of Transportation will maintain and service the drains. Tax Increment Funding was established in 1997 for the Community Redevelopment District US 17/92 corridor.

Operating Impact

The park is currently maintained by Parks and Leisure Services. The renovated park will require less upkeep and repair than the current one and will have a minimal impact on the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	225,000	C	500,000	0	725,000
	0	0	225,000	C	500,000	0	725,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
17/92 Redevelopment Fund	0	0	225,000	C	0	0	225,000
Anticipated Grants	0	0	0	C	500,000	0	500,000
	0	0	225,000	C	500,000	0	725,000

Project Title: City of Oviedo Round Lake Park Improvements/Rehabilita		Project Status: Adopted	Start Date:	October 2012
Project #: 00285801 District (s): District #2			End Date:	September 2013
Project Location		Family: No Family		

Project Location

Round Lake Park

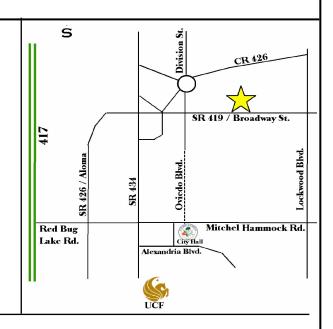
Project Description and Scope

This project will further development, upgrade, and rehabilitate Round Lake Park in the City of Oviedo's parks system.

Project Justification

Approved by the BCC in July 2012. This activity will serve 2 lower income CDBG Target Areas.

Project Phases	Start	Finish	
Construction	Oct-12	Sep-13	



Funding Strategy

2012 Community Development Block Grant (CDBG) Program. The project was included in the 2012 Action Plan approved by the Board of County Commissioners on July 24, 2012.

Operating Impact

All maintenance and operating expenses will be assumed by the City of Oviedo.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	240,000	0	0	240,000
	0	0	0	240,000	0	0	240,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Community Development Block Grant	0	0	0	240,000	0	0	240,000
		0	0	240 000	0	0	240 000

Project Title: Urban and Community Forestry Grant Project Project #: 80000022 District (s): District #4		•	End Date:	March 2013
Project #: 80000022	Project #: 80000022 District (s): District #4		End Date:	March 2013
110,000 // 00000022	Biother (0). Biother in 1	Family:	Ena Bato.	

Project Location

Big Tree Park 761 General Hutchison Parkway Longwood

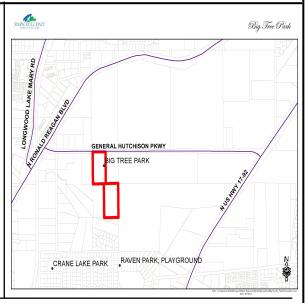
Project Description and Scope

Design, construction and installation of playground certified tree stump activity area and design, construction and installation of memorial graphics display along boardwalk around the area where the "The Senator" was located.

Project Justification

"The Senator" was the oldest known Bald Cypress tree in the world located at Big Tree Park, north of Longwood in Seminole County, Florida. As of 1993, The Senator was estimated to be 3,400-3,600 years old, the 5th oldest tree in the world and the largest tree of any species east of the Mississippi River. At the time of its demise, it was 118 feet (36 m) tall, with a trunk diameter of 11.5 feet (3.5 m). The park property was donated to Seminole County by Senator M.O. Overstreet and dedicated by President Calvin Coolidge in 1929. The Senator was destroyed by a fire on January 16, 2012., The goal of this project is to provide several different methodologies to teach all ages about the life and death of this local, natural icon.

Project Phases Start Finish
Construction Nov-12 Mar-13



Funding Strategy

Funding for this project will come from an Urban Forestry Grant (\$19,995.00) and General Fund dollars (\$19,995.00) through the Leisure Services Department.

Operating Impact

Future operating expenditures will increase minimally for the periodic cleaning of new signage.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	19,995	0	0	19,995
	0	0	0	19,995	0	0	19,995
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Natural Lands Donation Fund	0	0	0	19,995	0	0	19,995
	0	0	0	19,995	0	0	19,995

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Trans</u>	<u>portation</u>				
00006301 - Public Works - CHAPMAN RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00007002 - Public Works - CR 427 PHASE IV CIRCLE K REMEDIATION	-	-	-	-	-	-
00008702 - Public Works - SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION	-	-	-	-	-	-
00014601 - Public Works - WYMORE RD IMPROVEMENTS	5,125,000	-	10,125,000	-	-	15,250,000
00054101 - Public Works - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES	-	-	-	-	-	-
00054102 - Public Works - Lake Emma Road Utility Relocation	-	-	-	-	-	-
00187718 - Public Works - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD	-	-	-	-	-	-
00191617 - Public Works - FUTURE MINOR ROADWAY PROJECTS	-	1,425,000	-	-	-	1,425,000
00191636 - Public Works - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
00191652 - Public Works - CR 426 SAFETY MPROVEMENTS	-	4,090,921	-	-	-	4,090,921
00191654 - Public Works - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN	-	-	-	-	-	-
00191669 - Public Works - WYMORE RD AND DRANOLE RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191671 - Public Works - CR 427 AND NORTH ST NTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191672 - Public Works - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00191673 - Public Works - INTERSECTION MP-SR426 and MITCH HAMMOCK	400,000	-	-	-	-	400,000
00191674 - Public Works - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT	-	-	-	-	-	-
00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT	300,000	-	864,224	-	-	1,164,224
0191677 - Public Works - SR 46 INTERSECTION MPROVEMENTS @ JUNGLE RD / REST HAVEN RD	112,500	750,000	-	-	-	862,500
00191678 - Public Works - ORANOLE RD DRAINAGE MPROVEMENTS	150,000	-	-	-	-	150,000
0192014 - Public Works - BEAR LAKE RD DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
0192018 - Public Works - CR 419 @ LOCKWOOD BLVD INTERSECTION IMPROVEMENTS	-	-	-	-	-	-
00192019 - Public Works - OXFORD RD@FERNWOOD BLVD INTERSECTION MPROVEMENTS	-	-	-	-	-	-
00192020 - Public Works - SR 434 @ SAND LAKE RD NTERSECTION IMPROVEMENTS	-	-	-	-	-	-
0192021 - Public Works - PEDESTRIAN SIGNALS - //INOR ROADS/TRAIL CROSSINGS	160,000	-	-	-	-	160,000
0192509 - Public Works - DIKE RD SIDEWALK	-	-	-	-	-	-
00192514 - Public Works - COUNTYWIDE SIDEWALK PROGRAM - FUTURE YEARS	-	950,000	-	-	-	950,000
00192909 - Public Works - WILSON RD SIDEWALK	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Transı</u>	ortation				
00192911 - Public Works - EASTBROOK ELEMENTARY AREA SIDEWALKS	-	-	-	-	-	-
00192912 - Public Works - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS	200,000	-	-	-	-	200,000
00192918 - Public Works - GRAND RD SIDEWALK	-	-	-	-	-	-
00192919 - Public Works - HATTAWAY DR SIDEWALK	90,000	-	-	-	-	90,000
00192920 - Public Works - 20TH ST SIDEWALK	-	-	-	-	-	-
00192921 - Public Works - ADD TRUNCATED DOMES AT CURB RAMPS	150,000	150,000	-	-	-	300,000
00192922 - Public Works - EAST ALTAMONTE AREA SIDEWALKS	-	-	-	-	-	-
00192924 - Public Works - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS	-	-	-	-	-	-
00192925 - Public Works - ORANOLE RD SIDEWALKS	-	-	-	-	-	-
00192926 - Public Works - LONGWOOD MARKHAM RD MISSING SIDEWALKS GAPS	-	-	-	-	-	-
00192927 - Public Works - W HIGHLAND ST SIDEWALKS	-	-	-	-	-	-
00192928 - Public Works - EMMA OAKS TRAIL SIDEWALK	-	-	-	-	-	-
00192929 - Public Works - FOREST CITY ELEMENTARY SIDEWALKS	300,000	-	-	-	-	300,000
00192930 - Public Works - WEATHERSFIELD AREA SIDEWALKS	300,000	-	-	-	-	300,000
00192931 - Public Works - WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SIDEWALK	26,000	129,716	-	-	-	155,716
00192932 - Public Works - EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CITRUS, BEAR GULLY)	48,000	239,351	-	-	-	287,351
00192933 - Public Works - KENNEL RD SIDEWALKS	70,000	-	-	-	-	70,000
00192934 - Public Works - COUNTRY CLUB RD SIDEWALKS	300,000	-	-	-	-	300,000
00192935 - Public Works - SPRING VALLEY ROAD SIDEWALKS	375,000	-	-	-	-	375,000
00192936 - Public Works - CURB RAMP RETROFIT	300,000	300,000	-	-	-	600,000
00192937 - Public Works - SIDEWALK RECONSTRUCT- ADA DISTRICT 3	600,000	-	-	-	-	600,000
00192938 - Public Works - HEALTH DEPARTMENT PEDESTRIAN ACCESS SIDEWALK	20,000	-	-	-	-	20,000
00197001 - Public Works - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD	-	-	-	-	-	-
00198101 - Public Works - DEAN RD WIDEN FROM 2 TO 4 LANES	-	7,500,000	-	-	-	7,500,000
00198102 - Public Works - CR 419 WIDENING LANES	15,000,000	-	-	-	-	15,000,000
00202353 - Public Works - RAILROAD CROSSING INTERIM IMPROVEMENTS	-	-	-	-	-	-
00202507 - Public Works - Lake Howell High School Traffic Circulation	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Trans</u>	oortation				
00205202 - Public Works - SR 426 CR 419 Widening from 2 to 4 Lanes	-	-	-	-	-	-
00205204 - Public Works - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS	-	-	-	-	-	-
00205303 - Public Works - SR 434 WIDEN FROM 4 TO 6 LANES	-	-	-	-	-	-
00205304 - Public Works - SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION	1,100,000	-	-	-	-	1,100,000
00205501 - Public Works - FUTURE SIGNAL SYSTEMS	-	500,000	-	-	-	500,000
00205540 - Public Works - SR434 @ CONSOLIDATED SERVICES	-	-	-	-	-	-
00205549 - Public Works - WEKIVA SPRINGS RD @ FIRE STATION #16 MAST ARMS	-	-	-	-	-	-
00205550 - Public Works - SR 46 @ FIRE STATION 41 MAST ARMS	-	-	-	-	-	-
00205551 - Public Works - SR 46 @ FIRE STATION 42 MAST ARMS	-	-	-	-	-	-
00205552 - Public Works - SIGNAL CABINETS - ATMS PHASE II	-	-	-	-	-	-
00205553 - Public Works - E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS	-	-	-	-	-	-
00205554 - Public Works - RINEHART RD @ BEST BUY/WAL-MART MAST ARMS	-	-	-	-	-	-
00205555 - Public Works - SR 400 / I-4 at SR 46 MAST ARMS	-	-	-	-	-	-
00205556 - Public Works - SR 436 MAST ARM CONVERSION (3 LOCATIONS)	200,000	-	-	-	-	200,000
00205558 - Public Works - SEMINOLA BLVD AT MURPHY RD MAST ARMS	-	-	-	-	-	-
00205631 - Public Works - SR 436 FIBER UPGRADE	50,000	-	-	-	-	50,000
00205738 - Public Works - ALTERNATIVE TMC IMPROVEMENTS	-	-	-	-	-	-
00205741 - Public Works - VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJECT	-	-	-	-	-	-
00205742 - Public Works - ATMS VIDEO DETECTION PROJECT	-	-	-	-	-	-
00205743 - Public Works - VIDEO DETECTION INSTALLATION (23 LOCATIONS)	100,000	-	-	-	-	100,000
00205744 - Public Works - VARIABLE MESSAGE SIGN UPGRADES (10 LOCATIONS)	150,000	-	-	-	-	150,000
00209115 - Public Works - Upsala Road CR 15 Drainage Improvements	-	-	-	-	-	-
00226301 - Public Works - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE	-	-	-	-	-	-
00227012 - Public Works - ARTERIAL COLLECTOR PAVEMENT REHAB PARENT	-	1,710,000	-	-	-	1,710,000
00227050 - Public Works - Brisson Ave Roadway and Base Reconstrucion	-	-	-	-	-	-
00227058 - Public Works - UPSALA RD ROADWAY AND BASE RECONSTRUCTION	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Trans	ortation				
00227059 - Public Works - SNOW HILL RD DRAINAGE AND PAVEMENT RECONSTRUCTION PROJECT	1,000,000	-	-	-	-	1,000,000
00227060 - Public Works - WYMORE RD PAVEMENT RECONSTRUCTION PROJECT	-	-	-	-	-	-
00227061 - Public Works - RINEHART RD PAVEMENT REHABILITATION PROJECT	-	-	-	-	-	-
00227062 - Public Works - SAND LAKE ROAD PAVEMENT REHABILITATION	110,000	-	-	-	-	110,000
00227063 - Public Works - HUNT CLUB BLVD PAVEMENT REHABILITATION	400,000	-	-	-	-	400,000
00227064 - Public Works - DOUGLAS AVE PAVEMENT REHABILITATION	200,000	-	-	-	-	200,000
00229003 - Public Works - KEWANEE TRAIL BRIDGE REPLACEMENT	-	-	-	-	-	-
00229204 - Public Works - PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD	-	-	-	-	-	-
00229205 - Public Works - PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY	-	-	-	-	-	-
00255801 - Public Works - STATE ROAD 46 GATEWAY SIDEWALK	156,400	3,128,000	-	-	-	3,284,400
00262141 - Public Works - CELERY AVE REALIGNMENT @ SR 415	-	-	-	-	-	-
00262151 - Public Works - PUBLIC WORKS MINOR PROJECTS	300,000	-	-	-	-	300,000
00262161 - Public Works - DIRT ROAD PAVING PROGRAM	1,500,000	717,000	717,000	716,000	-	3,650,000
00265101 - Public Works - COUNTYWIDE PIPE LINING PROGRAM	760,000	440,000	-	-	-	1,200,000
00265201 - Public Works - BROOKSIDE ROAD AT BROOKSIDE COURT - LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265202 - Public Works - BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE JESUP BASIN TMDL	-	-	-	-	-	-
00265401 - Public Works - TMDL EVALUATION LAKE MILLS SUB BASIN GROUP	125,000	250,000	-	-	-	375,000
00265501 - Public Works - MULLET LAKE PARK RD - MIDDLE ST JOHNS RIVER BASIN	175,000	175,000	-	-	-	350,000
00273932 - Public Works - Roof Capital Maintenance - Roads (Ongoing)	-	-	-	-	-	-
00273933 - Public Works - Roof Capital Maintenance - Public Works (Ongoing)	-	-	-	-	-	-
00282501 - Economic & Community Development Services - State Road 417 at US 17/92 Fencing Interchange Project	-	-	-	-	-	-
00282801 - Economic & Community Development Services - Mast Arms Construction Projects	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
00283100 - Public Works - BRIDGE MAINTENANCE PROJECTS	500,000	500,000	-	-	-	1,000,000
00283101 - Public Works - Orange Boulevard @ Lockhart Smith Canal Bridge Replacement	-	-	-	-	-	-
00283401 - Public Works - DYSON DR AT LAKE HOWELL CREEK BRIDGE	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Transı</u>	oortation				
00283501 - Public Works - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK	-	-	-	-	-	-
00285601 - Community Services - Target Area Sidewalks	100,000	-	-	-	-	100,000
00285701 - Community Services - Midway Street Light Upgrade	90,000	-	-	-	-	90,000
90000102 - Public Works - GENERAL ENGINEERING CONSULTANTS PROJECT I	100,000	-	-	-	-	100,000
90000103 - Public Works - GENERAL ENGINEERING CONSULTANTS PROJECT II	100,000	-	-	-	-	100,000
90000115 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT	6,000,000	6,000,000	-	-	-	12,000,000
90000116 - Public Works - BRIDGE INSPECTION, REHABILITATION, AND REPAIRS	400,000	400,000	-	-	-	800,000
90000118 - Public Works - TRAIL ASPHALT RECONSTRUCT/RESURFACING	200,000	200,000				400,000
Total Transportation	39,592,900	31,304,988	13,456,224	2,466,000	1,750,000	88,570,112
Countywide Total	39,592,900	31,304,988	13,456,224	2,466,000	1,750,000	88,570,112

Project Title: CHAPMAN RD WIDEN FROM 2 TO 4 LANES		Project Status: Active	Start Date:	September 2006
Project #: 00006301	District (s): District #1		End Date:	December 2013
Project Location		Family: No Family		

Project Location

FROM SR 426 TO SR 434

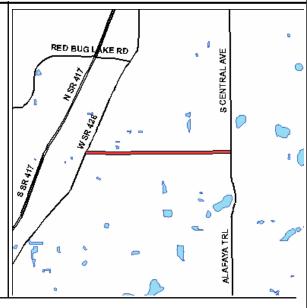
Project Description and Scope

THE PROJECT WILL WIDEN THE ROADWAY FROM TWO TO FOUR LANES. THE PROJECT LENGTH IS 1.7 MILES. THIS PROJECT IS TO BE COMPLETED IN CONJUNCTION WITH THE POTABLE WATER / EVIRONMENTAL SERVICES PROJECT 00063601.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design CLOSEOUT	Sep-06	Jun-08
Right Of Way IN PROGRESS/ON TARGET	Mar-08	Dec-13
Construction	Jul-10	Apr-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$280K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	279,673	0	0	C	0	0	279,673
Construction	519,324	4,496,922	8,722,110	0	0	0	9,241,434
Design	559,128	22,841	40,874	0	0	0	600,002
Right Of Way	3,708,595	563,459	2,916,047	O	0	0	6,624,642
	5,066,720	5,083,222	11,679,031	C	0	0	16,745,751

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
East Collector Transportation Impact Fee Fund	1,973,028	2,084,096	4,924,197	C	0	0	6,897,225
Infrastructure Sales Tax Fund - 1991	2,980,530	2,999,126	6,754,834	C	0	0	9,735,364
Infrastructure Sales Tax Fund - 2001	113,161	0	0	C	0	0	113,161
	5,066,720	5,083,222	11,679,031	C	0	0	16,745,751

Project Title: CR 427 PHASE	oject Title: CR 427 PHASE IV CIRCLE K REMEDIATION		Start Date:	October 2008	
Project #: 00007002	District (s): District #2		End Date:	December 2012	
		- " "			

Project Location

Family: No Family

FROM US 17-92 TO RONALD REAGAN BLVD

Project Description and Scope

CLEANUP OF CONTAMINATED SOILS FROM A FORMER GAS STATION. CONTINUAL MONITORING IS EXPECTED THROUGH FY 2012/13. PHASE 1: BASELINE SAMPLING OF MONITOR WELLS AND EVALUATION OF DISSOLVED PETROLEUM HYDROCARBON CONCENTRATIONS WITH RESPECT TO GROUNDWATER CLEANUP TARGET LEVELS. IF CONCENTRATIONS ARE SUFFICIENTLY HIGH THE REMEDIAL SYSTEM WILL BE CONSTRUCTED. THE REMEDIAL SYSYTEM CONSISTS OF SIX RE INJECTION WELLS, ONE RECOVERY WELL, REMEDIAL COMPOUND WITH PUMP AND POLYTANK. ELECTRICAL POWER WILL BE CONNECTED DURING THIS PHASE. PHASE 2; MIXING OF ACTIVATED SODIUM PERSULFATE AND INJECTION INTO THE SIX REINJECTION WELLS. PHASE 3; PERFORMING SYSTEM OPERATION AND MAINTENANCE (O&M) FOR ONE YEAR. QUARTERLY MONITORING REPORTS WILL BE SENT TO FDEP FOR REVIEW AND COMMENT.

Project Justification

SITE CLEANUP IS GOVERNED BY THE SITE CONCENTRATIONS AS COMPARED TO FDEP CHAPTER 62-770 AND 62-777 FAC, WHICH PROVIDES TARGET LEVELS THAT MANDATE ACTIVE REMEDIATION, PASSIVE SITE MONITORING OR REQUEST SITE CLOSURE BASED ON THE DISSOLVED CONTAMINANT CONCENTRATIONS.

331132111131131131			
Project Phases	Start	Finish	SPARROW WOOD CT
Construction			SPRUCBNOOD RD HOUSE STATE OF THE STATE OF TH
Capitalized Expenditures			SPRUCENOOD RD HSH
Right Of Way	Oct-08	Dec-12	
			1887 NA STATE OF THE STATE OF T
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			<u> </u>
			The state of the s
			SUNSET DR
			SR 13

Operating Impact

NONE

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,899	0	0	C	0	0	1,899
Right Of Way	98,817	9,570	176,183	C	0	0	275,000
	100,716	9,570	176,183	С	0	0	276,899
			EV 0044/40		E)/ 0044 004E		

Duciant Franchise	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future		
Project Funding	Date	Actuals YTD	Budget Budget		Budget	Funding	Total	
Arterial Transportation Impact Fee Fund	68,016	5,646	103,484	(0	0	171,500	
Infrastructure Sales Tax Fund - 1991	31,452	3,924	72,699	C	0	0	104,151	
Infrastructure Sales Tax Fund - 2001	1,248	0	0	C	0	0	1,248	
	100,716	9,570	176,183	C	0	0	276,899	

Transportation

Project Title: SEMINOLA BLV	D/CUMBERLAND FARMS REMEDIATIO	Project Status: Active	Start Date:	June 2004
Project #: 00008702	District (s): District #2		End Date:	September 2013
		Consiliur No Consiliu		

Project Location

Family: No Family

FROM SEMINOLA BLVD TO WINTER PARK DR

Project Description and Scope

CLEANUP OF CONTAMINATED SOILS FROM A FORMER GAS STATION SITE. CONTINUAL MONITORING IS EXPECTED.

Project Justification

THE SOIL IS CONTAMINATED AND REQUIRES MONITORING UNTIL IT REACHES ACCEPTABLE LEVELS.

Project Phases	Start	Finish
Capitalized Expenditures		
Right Of Way	Jun-04	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,313	0	0	0	0	0	1,313
Right Of Way	109,142	13,753	340,859	0	0	0	450,001
	110,454	13,753	340,859	0	0	0	451,313
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Arterial Transportation Impact Fee Fund	55,449	7,289	140,551	0	0	0	196,000
Infrastructure Sales Tax Fund - 1991	54,334	6,464	200,308	0	0	0	254,642
Infrastructure Sales Tax Fund - 2001	671	0	0	0	0	0	671
	110,454	13,753	340,859	0		0	451,313

Project Title: WYMORE RD IMPROVEMENTS		Project Status: Active	Start Date:	July 2004
Project #: 00014601	District (s): District #3		End Date:	November 2015
		Comily: No Comily		

Project Location

Family: No Family

FROM ORANGE COUNTY LINE TO SR 436

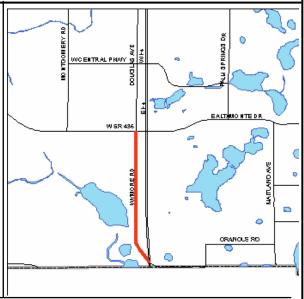
Project Description and Scope

THIS PROJECT CONSISTS OF RECONSTRUCTING THE EXISTING TWO LANE ROAD. THE RECONSTRUCTION WILL WIDEN THE ROADWAY FROM ITS CURRENT TWO LANES BY ADDING A CENTER MEDIAN WITH TURN LANES AND OTHER SAFETY AND DRAINAGE IMPROVEMENTS. THIS PROJECT WILL ALSO INCLUDE SIDEWALKS AND BIKE LANES. THE PROJECT LENGTH IS 1.3 MILES.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Jul-04	Apr-08
Right Of Way	Oct-04	Sep-13
Construction	Jun-13	Nov-15



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$200K (2% OF CONSTRUCTION COSTS)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	592	0	0	0	0	0	592
Construction	510	0	0	0	10,125,000	0	10,125,510
Design	172,849	0	0	500,000	0	0	672,849
Right Of Way	930,279	0	0	4,625,000	0	0	5,555,279
	1,104,231	0	0	5,125,000	10,125,000	0	16,354,231

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 1991	498,092	0	0	5,125,000	10,125,000	0	15,748,092
West Collector Transportation Impact Fee Fund	606,139	0	0	0	0	0	606,139
	1,104,231	0	0	5,125,000	10,125,000	0	16,354,231

Project Title: LAKE EMMA RD WIDEN FROM 2 TO 4 LANES		Project Status: Active	Start Date:	May 1996
Project #: 00054101	District (s): District #4		End Date:	December 2012
		Family: No Family		

Project Location

Family: No Family

FROM SAND POND RD TO LONGWOOD HILLS RD

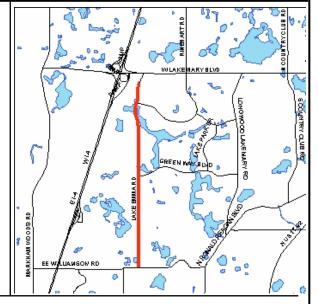
Project Description and Scope

THE ROADWAY WILL BE WIDENED FROM 2 TO 4 LANES. THE APPROXIMATE PROJECT LENGTH IS 2.0 MILES. THIS PROJECT WILL ALSO INCLUDE THE INTERSECTION OF LAKE EMMA AND LONGWOOD HILLS RD/EE WILLIAMSON RD WHICH WAS FORMALLY PROJECT 00227049.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION (ALTERNATIVE 3D) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS NOV 26, 1996.

Project Phases	Start	Finish
Capitalized Expenditures		
Design CLOSEOUT	May-96	Apr-09
Right Of Way IN PROGRESS/ON TARGET	Feb-01	Jun-08
Construction NOT YET APPLICABLE	May-09	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	130,481	0	0	C	0	0	130,481
Construction	9,211,663	195,950	887,662	0	0	0	10,099,325
Design	535,376	0	0	0	0	0	535,376
Right Of Way	3,449,765	0	0	0	0	0	3,449,765
i	13 327 285	195 950	887 662	0) 0	0	14 214 947

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Arterial Transportation Impact Fee Fund	111	0	0	(0	0	111
Infrastructure Sales Tax Fund - 1991	10,114,510	150,882	683,500	C	0	0	10,798,010
Infrastructure Sales Tax Fund - 2001	100,085	0	0	C	0	0	100,085
North Collector Transportation Impact Fee Fund	3,105,723	45,069	204,162	C	0	0	3,309,885
South Central Collector Transportation Impact Fe	1,006	0	0	C	0	0	1,006
Water and Sewer Bonds, Series 2006	5,441	0	0	C	0	0	5,441
West Collector Transportation Impact Fee Fund	409	0	0	(0	0	409
	13,327,285	195,950	887,662	(0	0	14,214,947

Project Title: Lake Emma Road Utility Relocation		Project Status: Active	Start Date:	May 2009
Project #: 00054102	District (s): District #4		End Date:	December 2012
Project Location		Family: No Family		

Project Location

LAKE EMMA ROAD

Project Description and Scope

THIS IS THE UTILITY PORTION OF LAKE EMMA RD WIDEN FROM 2 TO 4 LANES AND IS TO BE WORKED CONCURRENTLY WITH CIP# 0054101.

Project Justification

THE UTILITIES ALONG THIS ROAD MUST BE RELOCATED. THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION (ALTERNATIVE 3D) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS NOV 26, 1996.

Project Phases	Start	Finish
Construction	May-09	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	245,387	17,908	54,613	C	0	0	300,000
	245,387	17,908	54,613	С	0	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 1991	245,387	17,908	54,613	C	0	0	300,000
	245,387	17,908	54,613	С	0	0	300,000

Project Title: RIVERWALK SI	DEWALK TRAIL CITY OF SANFORD LEA	Project Status: On Hold	Start Date:	October 2011
Project #: 00187718	District (s): District #5		End Date:	September 2015

Project Location

Family: No Family

FROM CR 15 TO FRENCH AVE

Project Description and Scope

REIMBURSEMENT TO CITY OF SANFORD FOR CONSTRUCTION OF 3-MILES OF TRAIL EXTENDING THE RIVERWALK WEST TO CR 15.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTERS.

Project Phases	Start	Finish	
Construction	Oct-11	Sep-15	



Funding Strategy

FUNDS ARE AVAILABLE FOR REIMBURSEMENT ONCE THE PROJECT HAS BEEN COMPLETED. CITY OF SANFORD IS IN DISCUSSION WITH FDOT REGARDING THE OWNERSHIP OF THIS SECTION OF US 17/92. CONSTRUCTION OF THE SIDEWALK IS PENDING THE OUTCOME OF THESE DISCUSSIONS.

Operating Impact

THIS PROJECT IS OWNED BY THE CITY OF SANFORD, SO THERE IS NO OPERATING IMPACT TO THE COUNTY.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	2,000,000	C	0	0	2,000,000
	0	0	2,000,000	C	0	0	2,000,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	2,000,000	C	0	0	2,000,000
	0	0	2,000,000	C	0	0	2,000,000

Transportation

Project Location		Family: Minor Roads		
Project #: 00191617	District (s): Countywide		End Date:	September 2015
Project Title: FUTURE MINOR	R ROADWAY PROJECTS	Project Status: Approved	Start Date:	October 2013

Project Location

COUNTYWIDE

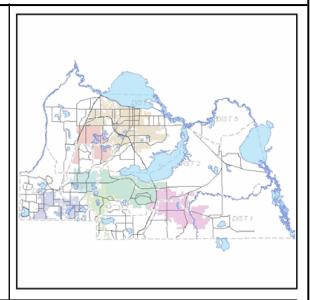
Project Description and Scope

DESIGN AND CONSTRUCT MINOR ROADWAY PROJECTS COUNTYWIDE.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-13	Sep-15



Funding Strategy

THIS IS A PARENT PROJECT USED TO FUND FUTURE MINOR ROADWAY PROJECTS. FUNDING WILL BE MOVED TO SPECIFIC CHILD PROJECTS AT THE START OF EACH FISCAL YEAR. NO EXPENDITURES WILL BE MADE FROM THIS PROJECT DIRECTLY.

Operating Impact

THIS IS A PARENT PROJECT, WHICH HAS NO OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,425,000	0	1,425,000
	0	0	0	C	1,425,000	0	1,425,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	С	1,425,000	0	1,425,000
	0	0	0	C	1,425,000	0	1,425,000

Project Location		Family: Minor Roads		
Project #: 00191636	District (s): District #5		End Date:	September 2013
Project Title: CR 431 AT ORA	NGE BLVD DRAINAGE IMPROVEMENT	Project Status: Active	Start Date:	March 2004

Project Location

FROM CR 46A TO SR 46

Project Description and Scope

CREATE A THREE LANE SECTION WITH A BI-DIRECTIONAL TURN LANE AND IMPROVE DRAINAGE. THIS PROJECT WILL CONSTRUCT NEW SIDEWALK AND DRIVEWAY ACCESS TO CR 431-ORANGE BLVD AND WILL CONSTRUCT THE LAST MISSING LINK OF SIDEWALK FROM SOUTH SYLVAN DRIVE TO WALDEN VIEW DRIVE. PROJECT IS RELATED TO CIP 00228301.

Project Justification

THIS PROJECT WILL IMPROVE TRANSPORTATION SAFETY AND ROADWAY DRAINAGE, INCLUDING WATER QUALITY. THE DRAINAGE & SHOULDER IMPROVEMENTS WILL ALSO ASSIST IN MAINTAINING THE STRUCTURAL INTEGRITY OF THE ROAD. COLLECTIVELY, THESE IMPROVEMENTS WILL ENABLE THE ROADWAY TO CONTINUE TO MEET THE LEVEL OF SERVICE STANDARD INTO THE FUTURE, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish	
Capitalized Expenditures			
Design CLOSEOUT	Mar-04	Oct-10	
Construction IN PROGRESS/ON TARGET	Jan-08	Sep-13	MARKHA



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	204,655	0	0	C	0	0	204,655
Construction	2,519,816	173,552	480,183	0	0	0	2,999,999
Design	349,716	284	284	0	0	0	350,000
	3,074,188	173,836	480,467	C	0	0	3,554,655
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	3,074,188	173,836	480,467	C	0	0	3,554,655
	3,074,188	173,836	480,467	C	0	0	3,554,655

Transportation

Project Location		Family: Minor Roads		
Project #: 00191652	District (s): District #1		End Date:	June 2015
Project Title: CR 426 SAFETY	/ IMPROVEMENTS	Project Status: Active	Start Date:	March 2006

Project Location

DIVISION ST TO SR 46

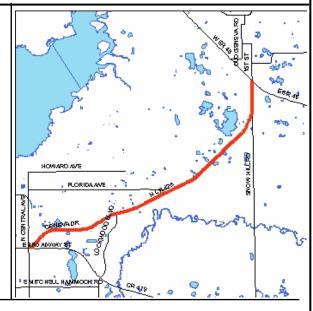
Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT SAFETY IMPROVEMENTS TO THE ROAD. THIS INCLUDES ADDING PAVED SHOULDERS, IMPROVING DRAINAGE, AND ENHANCING OTHER SAFETY ITEMS.

Project Justification

THE PURPOSE OF THIS PROJECT IS TO PROVIDE SAFETY IMPROVEMENTS AND THE REMOVAL OR RELOCATION OF CLEAR ZONE HAZARDS. THIS ROAD HAS EXPERIENCED LOCALIZED FLOODING, WHICH NEEDS TO BE CORRECTED TO PROPERLY DRAIN ROADWAY AND PROVIDE FOR A SAFE TRAVEL ROUTE.

Project Phases	Start	Finish
Capitalized Expenditures		
Program management		
Design	Mar-06	May-13
Right Of Way	Jun-11	Dec-12
Construction	Aug-12	Jun-15



Operating Impact

APPROXIMATELY \$120,000 (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	26,153	0	0	C	0	0	26,153
Construction	0	0	1,885,929	C	4,090,921	0	5,976,850
Design	756,765	56,349	285,890	C	0	0	1,042,655
Program management	52,358	0	0	C	0	0	52,358
Right Of Way	61,894	244,059	1,726,285	C	0	0	1,788,179
	897,170	300,408	3,898,104	C	4,090,921	0	8,886,195

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	C	4,090,921	0	4,090,921
Infrastructure Sales Tax Fund - 2001	897,170	300,408	3,898,104	(0	0	4,795,274
	897,170	300,408	3,898,104	(4,090,921	0	8,886,195

Transportation

Project Title: SNOWHILL RD	OUTFALL JACOBS TRL ECONLOCKHA	Project Status: Active	Start Date:	March 2008
Project #: 00191654	District (s): District #1		End Date:	November 2012

Project Location

Family: Minor Roads

FROM SNOWHILL RD TO LAKE CRESCENT DR

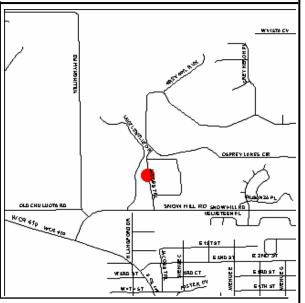
Project Description and Scope

RECONSTRUCTION OF DITCHES AND OUTFALL FROM SNOWHILL RD TO LAKE CRESENT.

Project Justification

DURING CONSTRUCTION OF JACOBS TRAIL AND THROUGH NATURAL OCCURRENCES THE DITCHES ALONG JACOBS TRAIL HAVE BEEN ALTERED AND DITCH BLOCKS WERE RENDERED INEFFECTIVE. THE PROJECT WILL RESTORE THESE DITCHES AND OUTFALL TO THEIR ORIGINAL CONDITIONS.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Mar-08	Nov-08
Construction	Apr-10	Nov-12



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	7,654	0	0	C	0	0	7,654
Construction	1,507	253,067	356,070	C	0	0	357,577
Design	166,281	0	0	C	0	0	166,281
	175,442	253,067	356,070	С	0	0	531,512

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	175,442	253,067	356,070	C	0	0	531,512
	175,442	253,067	356,070	C	0	0	531,512

Transportation

Project Title: WYMORE RD AND ORANOLE RD INTERSECTION IMPR		Project Status: Active	Start Date:	February 2010
Project #: 00191669	District (s): District #3		End Date:	September 2012
Project Location		Family: Minor Roads		

Project Description and Scope

ADD EAST BOUND AND NORTH BOUND RIGHT TURN LANES TO THE INTERSECTION.

Project Justification

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Feb-10	Sep-10
Construction	Oct-10	Sep-12



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$7K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	5,928	0	0	C	0	0	5,928
Construction	0	119,817	427,580	0	0	0	427,580
Design	83,150	3,946	13,752	0	0	0	96,902
	89,078	123,762	441,332	C	0	0	530,410
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 1991	89,078	123,762	441,332	C	0	0	530,410
	89,078	123,762	441,332	C	0	0	530,410

Transportation

Project Title: CR 427 AND NORTH ST INTERSECTION IMPROVEMEN		Project Status: Active	Start Date:	October 2009
Project #: 00191671	District (s): District #2		End Date:	September 2013
		Family: Minor Doods		

Project Location

Family: Minor Roads

CR 427 (S RONALD REAGAN BLVD) AND NORTH ST

Project Description and Scope

ADDITION OF A SOUTHBOUND LEFT TURN LANE.

Project Justification

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY.

Project Phases	Start	Finish
Capitalized Expenditures		
Program management		
Design	Oct-09	Sep-10
Right Of Way	Oct-09	Sep-10
Construction	Oct-10	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$6K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,567	0	0	(0	0	1,567
Construction	0	274,551	300,000	C	0	0	300,000
Design	62,236	21,562	47,137	C	0	0	109,373
Program management	17,453	0	0	C	0	0	17,453
Right Of Way	0	0	100,000	C	0	0	100,000
	81,255	296,112	447,137	(0	0	528,392
			FY 2011/12	EV 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	81,255	296,112	447,137	(0	0	528,392
	81,255	296,112	447,137	C	0	0	528,392

Transportation

Project Title: W LAKE MARY	BLVD & LAKE EMMA RD INTERSECTIO	Project Status: On Hold	Start Date:	October 2009
Project #: 00191672	District (s): District #4		End Date:	September 2013
Project Location		Family: Minor Roads		

Project Description and Scope

THIS PROJECT WILL ADD AN ADDITIONAL EASTBOUND RIGHT TURN LANE TO THE INTERSECTION.

Project Justification

THIS PROJECT WILL PROVIDE AN ADDITIONAL TRAFFIC THROUGH LANE, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC.

Project Phases	Start	Finish	
Construction	Oct-09	Sep-13	



Funding Strategy

Progress on this project is temporarily halted until direction is received from the Board of County Commissioners.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$3K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	28,080	0	96,920	C	0	0	125,000
	28,080	0	96,920	C	0	0	125,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	28,080	0	96,920	C	0	0	125,000
	28,080	0	96,920	С	0	0	125,000

Transportation

Project Title: INTERSECTION	I IMP-SR426 and MITCH HAMMOCK	Project Status: Active	Start Date:	April 2010
Project #: 00191673	District (s): District #1		End Date:	September 2013
T T		1		

Project Location

Family: Minor Roads

SR 426 AND W MITCHELL HAMMOCK RD

Project Description and Scope

ADDITION OF A SECOND WESBOUND LEFT TURN LANE ON MITCHELL HAMMOCK RD.

Project Justification

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY.

Project Phases	Start	Finish
Design	Apr-10	May-12
Right Of Way	Oct-10	Sep-12
Construction	Oct-12	Sen-13



Operating Impact

Once completed, this project will be maintained the Florida Department of Transportation. Seminole County is not responsible for maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	400,000	0	0	400,000
Design	90,612	9,255	12,388	0	0	0	103,000
	90,612	9,255	12,388	400,000	0	0	503,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	90,612	9,255	12,388	400,000	0	0	503,000
	90,612	9,255	12,388	400,000	0	0	503,000

Transportation

Project Title: PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECT		Project Status: Active	Start Date:	February 2010
Project #: 00191674	District (s): District #4	,	End Date:	December 2012

Project Location

Family: Minor Roads

PALM SPRINGS RD @ E. CENTRAL PKWY

Project Description and Scope

THIS PROJECT WILL ADD A SOUTHBOUND RIGHT TURN LANE TO THE INTERSECTION.

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Feb-10	Aug-10
Construction	Oct-10	Dec-12



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$5K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,703	0	0	0	0	0	1,703
Construction	3,098	61,378	246,902	0	0	0	250,000
Design	66,036	463	8,964	0	0	0	75,000
	70,837	61,840	255,866	0	0	1	326,703

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	70,837	61,840	255,866	C	0	0	326,703
	70,837	61,840	255,866	С	0	0	326,703

Project Title: CR 46A (W 25T	oject Title: CR 46A (W 25TH ST) SAFETY PROJECT		Start Date:	February 2012
Project #: 00191676	District (s): District #5		End Date:	September 2015
1		Comity: No Comity		

Project Location

Family: No Family

WEST OF CLUB RD TO EAST OF HARTWELL AVE

Project Description and Scope

THIS PROJECT WILL ADDRESS SAFETY ISSUES ALONG CR 46A FROM APPROXIMATELY 250 FEET WEST OF CLUB ROAD TO ANOTHER 200 FEET EAST OF HARTWELL AVENUE. THE PRIMARY FOCUS WILL BE ON THE INTERSECTIONS OF RIDGEWOOD AVE & HARTWELL AVE. BOTH INTERSECTIONS ARE THE MAIN ACCESS ROADS TO TWO SCHOOLS (SEMINOLE HIGH SCHOOL & MILLENNIUM MIDDLE SCHOOL) SOUTH OF CR-46A. IMPROVEMENTS WILL INCLUDE ADDITIONAL TURN LANE ALONG CR-46A, ROAD WIDENING, STORMWATER IMPROVEMENTS, UTILITY RELOCATIONS, CURB/GUTTER INSTALLATION, SIDEWALK IMPROVEMENTS, AND TRAFFIC SIGNAL INSTALLATION AT BOTH RIDGEWOOD AND HARTWELL AVENUE.

Project Justification

ENGINEERING AND TRAFFIC STUDIES OF THE AREA INDICATE HIGH NUMBER OF VEHICULAR ACCIDENTS AT THE INTERSECTIONS OF RIDGEWOOD & HARTWELL AVE. THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT THE INTERSECTIONS, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Feb-12	Jan-14
Right Of Way	Jun-12	Sep-13
Construction	Jan-14	Sep-15



0

0

0

0

513,784

980,440

150.000

1,644,224

Funding Strategy

FDOT GRANT AGREEMENT FOR DESIGN EXPIRES 1/9/14 AND THERE IS NO REQUIRED COUNTY MATCH. AN FDOT GRANT AGREEMENT FOR CONSTRUCTION IS ANTICIPATED IN FY 2014/15.

0

0

0

0

Operating Impact

Anticipated Grants

Public Works Grants

Infrastructure Sales Tax Fund - 2001

OPERATING IMPACT IS APPROXIMATELY \$17K (2% OF CONSTRUCTION COSTS)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	864,224	0	864,224
Design	0	0	330,000	0	0	0	330,000
Right Of Way	0	0	150,000	300,000	0	0	450,000
	0	0	480,000	300,000	864,224	0	1,644,224
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

0

0

0

0

330,000

150.000

480,000

0

0

300,000

300,000

513,784

350,440

864,224

0

Project Title: SR 46 INTERSE	ECTION IMPROVEMENTS @ JUNGLE RD	Project Status: Active	Project Status: Active Start Date: Octo			
Project #: 00191677 District (s): District #2			End Date:	December 2012		
1		Comily: Minor Doods				

Project Location

Family: Minor Roads

JUNGLE RD & REST HAVEN RD

Project Description and Scope

THIS PROJECT WILL ADD A EASTBOUND AND WESTBOUND LEFT TURN LANE AT E SR 46 AND JUNGLE RD, AS WELL AS A EASTBOUND LEFT TURN LANE AT THE REST HAVEN RD INTERSECTION .

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC. THIS PROJECT HAS BEEN ADDED TO METROPLAN PRIORITY LIST.

Project Phases	Start	Finish	
Construction			
Design	Oct-11	Dec-12	



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$2,500 (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	112,500	750,000	0	862,500
Design	0	95,683	125,000	0	0	0	125,000
	0	95,683	125,000	112,500	750,000	0	987,500
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	0	750,000	0	750,000
Infrastructure Sales Tax Fund - 2001	0	95,683	125,000	112,500	0	0	237,500
		95.683	125.000	112.500	750.000	0	987,500

Project Title: ORANOLE RD DRAINAGE IMPROVEMENTS		Project Status: Active	Start Date:	November 2011
Project #: 00191678	Project #: 00191678 District (s): District #4		End Date:	August 2013
		Family: Minor Poads		

Project Location

Family: Minor Roads

ORANOLE RD AT LAKE RUBY

Project Description and Scope

THIS PROJECT WILL DETERMINE THE CAUSES OF THE APPARENT SLIPPAGE AND BANK EROSION OF THE NORTH BANK OF LAKE RUBY ADJACENT TO ORANOLE RD, AND PROPOSE ALTERNATIVE SOLUTIONS WITH COST ESTIMATES TO BE USED IN SELECTING AN ALTERNATIVE FOR FINAL DESIGN. ENGINEERING SERVICES WILL BE ACQUIRED FOR CONSTRUCTION DOCUMENTS FOR THE REPAIR OR REPLACEMENT OF TWO EXISTING HEADWALLS AT LAKE RUBY WHICH WILL BE COMPATIBLE WITH THE PROPOSED SOLUTION TO THE EROSION PROBLEM AT THE NORTH BANK.

Project Justification

POOR DRAINAGE IS LEADING TO LOCALIZED FLOODING AND SEVERE EROSION, WHICH IS DESTROYING A HEADWALL ALONG ORANOLE ROAD. FURTHER EROSION WILL LEAD TO DESTRUCTION OF THE ROAD. PROPER DRAINAGE IS REQUIRED TO PROVIDE A SAFE TRAVEL ROUTE FOR VEHICULAR AND PEDESTRIAN TRAFFIC.

Project Phases	Start	Finish	
Design	Nov-11	Nov-12	
Construction	Dec-12	Aug-13	



Operating Impact

THE OPERATING IMPACT WILL BE APPROXIMATELY 2.7% OF CONSTRUCTION COSTS, WHICH WILL NOT BE KNOWN UNTIL THE ENGINEERING SURVEY IS COMPLETE AND A CONSTRUCTION PLAN HAS BEEN CHOSEN.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	26,113	125,000	150,000	0	0	275,000
	0	26,113	125,000	150,000	0	0	275,000
			FV 2011/12	EV 2042	FV 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	26,113	125,000	150,000	0	0	275,000
	0	26,113	125,000	150,000	0	0	275,000

Project Title: BEAR LAKE RD DRAINAGE IMPROVEMENTS		Project Status: Active	Start Date:	January 2005
Project #: 00192014	District (s): District #3		End Date:	September 2013
		E " N E "		

Project Location

Family: No Family

FROM ORANGE COUNTY LINE TO SR 436

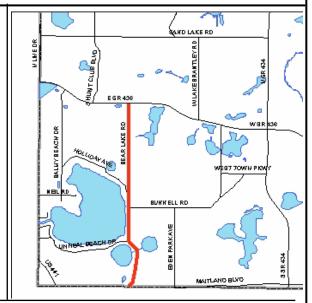
Project Description and Scope

THIS PROJECT WILL REDUCE FLOODING AND IMPROVE WATER QUALITY FOR BEAR LAKE ROAD. INLETS, SWALES, CURBS AND GUTTER ARE PROPOSED THROUGHOUT THE CORRIDOR TO REDUCE FLOODING. NEW STORMWATER PONDS WILL BE CREATED AND EXISTING PONDS WILL BE REVISED TO IMPROVE WATER QUALITY. NO ROADWAY WIDENING WILL OCCUR. THE PROJECT LENGTH IS 2.1 MILES PROJECT IS BEING KEPT ACTIVE UNTIL ALL LEGAL ISSUES HAVE BEEN ADDRESSED.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION IN THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Jan-05	May-07
Right Of Way	Oct-06	Sep-07
Construction	May-07	Sep-13



Operating Impact

Infrastructure Sales Tax Fund - 2001

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	91,759	0	0	(0	0	91,759
Construction	2,627,307	13,475	98,111	(0	0	2,725,418
Design	469,595	0	0	(0	0	469,595
Right Of Way	6,030	0	0	(0	0	6,030
	3,194,691	13,475	98,111	(0	0	3,292,802
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total

13,475

13,475

98,111

98,111

0

0

0

3,292,802

3,292,802

3,194,691

3,194,691

Transportation

Project Title: CR 419 @ LOCI	KWOOD BLVD INTERSECTION IMPROV	Project Status: Active	Start Date:	October 2011
Project #: 00192018	District (s): District #1		End Date:	September 2012
		Family Miner Deeds		

Project Location

Family: Minor Roads

CR 419 @ LOCKWOOD BLVD

Project Description and Scope

INTERSECTION IMPROVMENTS BASED UPON PRELIMINARY STUDIES, WHICH MAY INCLUDE ADDITIONAL RIGHT/LEFT TURN LANES. CONSTRUCTION ESTIMATES WILL BE DETERMINED UPON COMPLETION OF THE STUDY.

Project Justification

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS PROVIDING THOUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY: PURSUANT TOT THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-11	Sep-12



Operating Impact

2.7% OF CONSTRUCTION COST

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	11,790	125,000	(0	0	125,000
	0	11,790	125,000	(0	0	125,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	11,790	125,000	(0	0	125,000
	0	11,790	125,000	C	0	0	125,000

Transportation

Project Title: OXFORD RD@FERNWOOD BLVD INTERSECTION IMP		Project Status: Adopted	Start Date:	October 2011
Project #: 00192019	District (s): District #4		End Date:	September 2013
1		Family: Minor Poods		

Project Location

Family: Minor Roads

OXFORD RD@FERNWOOD BLVD

Project Description and Scope

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS PROVIDING THOUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION. PEDESTRIAN IMPROVEMENTS WILL BE PERFORMED BASED ON RECOMMENDATIONS FROM THE COMMUNITY TRAFFIC SAFETY TEAM.

Project Justification

THIS PROJECT WAS IDENTIFIED AS NEEDING INTERSECTION IMPROVEMENTS IN ORDER TO PROVIDE MOTORISTS SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$2,400 (2.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	75,000	(0	0	75,000
	0	0	75,000	(0	0	75,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	75,000	(0	0	75,000
	0	0	75,000	C	0	0	75,000

Project Title: SR 434 @ SANE	LAKE RD INTERSECTION IMPROVEM	Project Status: Active	Start Date:	October 2011
Project #: 00192020	District (s): District #3		End Date:	September 2013
Project Location		Family: Minor Roads		

Project Location

SR 434 @ SAND LAKE RD

Project Description and Scope

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS PROVIDING THOUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION. PEDESTRIAN IMPROVEMENTS WILL BE PERFORMED BASED ON RECOMMENDATIONS FROM THE COMMUNITY TRAFFIC SAFETY TEAM.

Project Justification

THIS PROJECT WAS IDENTIFIED AS NEEDING INTERSECTION IMPROVEMENTS IN ORDER TO PROVIDE MOTORISTS SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY.

Project Phases	Start	Finish
Design	Oct-11	Sep-13



Funding Strategy

CONSTRUCTION COSTS WILL BE ESTIMATED UPON COMPLETION OF DESIGN.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$4,000 (2.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	7,666	150,000	C	0	0	150,000
	0	7,666	150,000	C	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	7,666	150,000	C	0	0	150,000
	0	7,666	150,000	C	0	0	150,000

Transportation

Project Title: PEDESTRIAN SIGNALS - MINOR ROADS/TRAIL CROSS		Project Status: Adopted	Start Date:	October 2012
Project #: 00192021	District (s): Countywide		End Date:	September 2013
		Family: Troffic Cianala		

Project Location

Family: Traffic Signals

ALONG THE SEMINOLE WEKIVA TRAIL AND CROSS SEMINOLE TRAIL

Project Description and Scope

INSTALLATION OF PEDESTRIAN SIGNALS AT EXISTING SEMINOLE WEKIVA TRAIL AND CROSS SEMINOLE TRAIL CROSSINGS. SWT @ MARKHAM ROAD WILL REPLACE EXISTING FLASHING SIGN, SWT @ ORANGE BLVD, SWT @ EE WILLIAMSON, AND CST @ CR 419

Project Justification

PROVIDE SAFETY WARNINGS FOR SEMINOLE COUNTY RESIDENTS THAT USE THE TRAIL SYSTEM AT LOCATIONS IDENTIFIED TO BE HAZARDOUS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$3K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	160,000	0	0	160,000
	0	0	0	160,000	0	0	160,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	160,000	0	0	160,000
	0	0	0	160,000	0	0	160,000

Transportation

Project Title: DIKE RD SIDEWALK		Project Status: Active	Start Date:	March 2011
Project #: 00192509 Di	District (s): District #1		End Date:	May 2013

Project Location

Family: Sidewalk

FROM HOWELL BRANCH RD TO DODD RD

Project Description and Scope

THIS PROJECT WILL CONSTRUCT 6,300 LINEAR FEET OF SIDEWALK.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS.

Project Phases	Start	Finish
Right Of Way	Mar-11	Sep-12
Construction	Dec-12	May-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$24K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	453	0	0	O	0	0	453
Construction	49,546	0	600,000	0	0	0	649,546
Operating / Non-capital	12,930	0	0	0	0	0	12,930
Right Of Way	0	0	75,000	0	0	0	75,000
	62,929	0	675,000	C	0	0	737,929

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	62,929	0	675,000	(0	0	737,929
	62,929	0	675,000	(0	0	737,929

Transportation

Project Title: COUNTYWIDE SIDEWALK PROGRAM - FUTURE YEAR		Project Status: Approved	Start Date:	October 2013
Project #: 00192514	District (s): Countywide		End Date:	September 2015
		Family, Cidowalle		

Project Location

Family: Sidewalk

VARIOUS LOCATIONS COUNTYWIDE

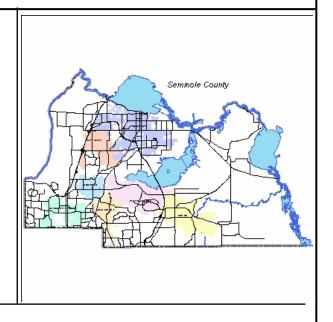
Project Description and Scope

THIS IS A PARENT PROJECT USED TO FUND FUTURE SIDEWALK PROJECTS. FUNDING WILL BE MOVED TO SPECIFIC CHILD PROJECTS AT THE START OF EACH FISCAL YEAR. NO EXPENDITURES WILL BE MADE FROM THIS PROJECT DIRECTLY.

Project Justification

SPECIFIC CHILD SIDEWALK PROJECTS WILL BE JUSTIFIED INDIVIDUALLY.

Project Phases	Start	Finish
Construction	Oct-13	Sep-15



Funding Strategy

THIS PROJECT WILL BE DIVIDED INTO INDIVIDUAL SIDEWALK PROJECTS IN THE FUTURE.

Operating Impact

OPERATING IMPACT FOR SIDEWALK PROJECTS ARE APPROXIMATELY 3.7% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	950,000	0	950,000
	0	0	0	C	950,000	0	950,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	C	950,000	0	950,000
	0	0	0	C	950,000	0	950,000

Transportation

Project Title: WILSON RD SIDEWALK		Project Status: Active	Start Date:	October 2009
Project #: 00192909	District (s): District #5		End Date:	December 2012
		Comily: Cidowalls		

Project Location

Family: Sidewalk

EMMETT AVE TO INTERNATIONAL PKWY

Project Description and Scope

CONSTRUCT APPROXIMATELY 3,500 LINEAR FEET OF NEW SIDEWALK ON THE SOUTH SIDE WILSON RD .

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Oct-09	Sep-10
Construction	Oct-11	Dec-12



Funding Strategy

CONSTRUCTION AGREEMENT WITH THE FDOT EXPIRES 09/30/2012 AND THERE IS NO REQUIRED COUNTY MATCH.

45,783

48,173

Operating Impact

Public Works Grants

OPERATING IMPACT IS WILL BE APPROXIMATELY \$4,000 (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	2,390	0	0	C	0	0	2,390
Construction	0	91,514	121,410	C	0	0	121,410
Design	45,783	0	4,217	C	0	0	50,000
	48,173	91,514	125,627	C	0	0	173,800
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	2,390	418	30,000	C	0	0	32,390

91,096

91,514

95,627

125,627

0

0

0

141,410

173,800

Project Title: EASTBROOK ELEMENTARY AREA SIDEWALKS		Project Status: Active	Start Date:	October 2009
Project #: 00192911	District (s): District #1		End Date:	December 2012
1		Family, Cidowall		

Project Location

Family: Sidewalk

VARIOUS SIDEWALKS NEAR EASTBROOK ELEMENTARY

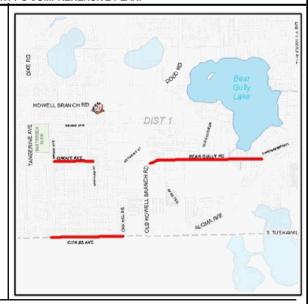
Project Description and Scope

INCLUDES 7,000 LINEAR FEET OF SIDEWALKS IN THE VICINITY OF EASTBROOK ELEMENTARY SCHOOL: SEMINOLE AVE, ORANGE AVE, CITRUS AVE, AND BEAR GULLY RD. ALSO INCLUDES MINOR DRAINAGE IMPROVEMENTS ON BEAR GULLY RD

Project Justification

THESE SIDEWALKS WERE IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-09	Sep-10
Construction	Oct-10	Dec-12



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$17K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	38,635	0	439,365	C	0	0	478,000
Design	52,874	4,914	22,126	C	0	0	75,000
	91,509	4,914	461,491	C	0	0	553,000
			EV 2011/12	E)/ 0040	EV 2014 2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	91,509	4,914	241,501	C	0	0	333,010
Public Works Grants	0	0	219,990	(0	0	219,990
	91,509	4,914	461,491	C	0	0	553,000

Project Title: STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALK		Project Status: Active	Start Date:	October 2009
Project #: 00192912	District (s): District #1, District #3		End Date:	September 2013
		Family, Cidawalk		

Project Location

Family: Sidewalk

EAGLE CIRCLE NEAR STERLING PARK EMEMENTARY

Project Description and Scope

THIS PROJECT WILL FILL IN THE MISSING GAPS ON EAGLE CIRCLE WITHIN THE VICINITY OF STERLING PARK ELEMENTARY SCHOOL.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-09	Jul-11
Construction	Aug-11	Sep-13



Operating Impact

FUTURE OPERATING COSTS ASSOCIATED WITH THIS NEW PROJECT WILL BE APPROXIMATELY 3.7% OF TOTAL THE CONSTRUCTION COSTS. THIS INFORMATION IS BASED ON HISTORICAL COUNTY EXPENDITURES.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	100	172,874	299,900	200,000	0	0	500,000
Design	0	0	75,000	0	0	0	75,000
	100	172,874	374,900	200,000	0	0	575,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	100	172,874	374,900	200,000	0	0	575,000
	100	172,874	374,900	200,000	0	0	575,000

Transportation

Project Title: GRAND RD SIDEWALK		Project Status: Active	Start Date:	October 2010
Project #: 00192918	District (s): District #1		End Date:	October 2013

Project Location

Family: Sidewalk

HOWELL BRANCH RD TO DIKE RD

Project Description and Scope

CONSTUCT 5,400 LF OF SIDEWALK TO FILL IN MISSING GAPS ON BOTH SIDES OF THE ROADWAY.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS.

Project Phases	Start	Finish
Design	Oct-10	Dec-11
Construction	Jan-12	Oct-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$10K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	275,000	0	0	0	275,000
Design	0	12,773	75,000	0	0	0	75,000
	0	12,773	350,000	0	0	0	350,000
Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
1 Toject i unumg	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	12,773	350,000	0	0	0	350,000
	0	12,773	350,000	0	0	0	350,000

Transportation

Project Title: HATTAWAY DR SIDEWALK	Project Status: Active	Start Date:	October 2010
Project #: 00192919 District (s): District #3, District #4, District #5		End Date:	December 2012

Project Location

Family: Sidewalk

SR 436 TO SHARON DR.

Project Description and Scope

THIS PROJECT WILL CONSTRUCT SIDEWALKS ON BOTH SIDES OF ROADWAY.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-10	Jul-11
Construction	Jul-11	Dec-12



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$16K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	350,000	90,000	0	0	440,000
Design	23,860	53,843	51,140	0	0	0	75,000
	23,860	53,843	401,140	90,000	0	0	515,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	23,860	53,843	401,140	90,000	0	0	515,000
	23,860	53,843	401,140	90,000	0	0	515,000

Transportation

Project Title: 20TH ST SIDEWALK		Project Status: Active	Start Date:	October 2010
Project #: 00192920	District (s): District #2		End Date:	June 2013

Project Location

Family: Sidewalk

BRISSON RD TO GARBO JACK LN.

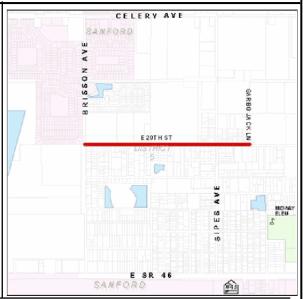
Project Description and Scope

CONSTRUCT SIDEWALK ON THE NORTH SIDE FOR APPROXIMATELY 3300 LF

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS.

Project Phases	Start	Finish
Construction	Oct-10	Jun-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$6K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	54,463	137,168	138,884	0	0	0	193,347
	54,463	137,168	138,884	0	0	0	193,347
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	54,463	137,168	138,884	0	0	0	193,347
	54,463	137.168	138.884	0	0	0	193,347

Transportation

Project Title: ADD TRUNCAT	roject Title: ADD TRUNCATED DOMES AT CURB RAMPS		Start Date:	October 2010
Project #: 00192921	District (s): Countywide		End Date:	September 2015
		E " 0'. "		

Project Location

Family: Sidewalk

VARIOUS COUNTYWIDE LOCATIONS

Project Description and Scope

THIS PROJECT WILL ADD TRUNCATED DOMES AND RECONSTRUCT RAMPS ON SIDEWALKS WITHIN SEMINOLE COUNTY AS NEEDED.

Project Justification

THIS PROJECT WILL ALLOW THE COUNTY TO BRING SIDEWALK RAMPS INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-10	Sep-11
Construction	Oct-11	Sep-15



Operating Impact

APPROXIMATELY \$3K (1% OF CONSTRUCTION COST)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	76,248	100,000	100,000	100,000	0	300,000
Design	62,424	34,920	37,576	50,000	50,000	0	200,000
	62,424	111,168	137,576	150,000	150,000	0	500,000
Project Funding	Funding to	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Fundina	Total
	Date						
Infrastructure Sales Tax Fund - 2001	62,424	111,168	137,576	150,000	150,000	0	500,000
	62,424	111,168	137,576	150,000	150,000	0	500,000

Transportation

Project Location		Family: Sidewalk		
Project #: 00192922	District (s): District #4		End Date:	July 2013
Project Title: EAST ALTAMONTE AREA SIDEWALKS		Project Status: Active	Start Date:	October 2010

Project Location

NEAR THE EAST ALTAMONTE COMMUTER RAIL STATION

Project Description and Scope

CONNECT EAST ALTAMONTE TARGET AVE TO THE NEW COMMUTER RAIL STATION (1) MARKER ST, LEONARD ST TO MERRITT ST. (1000 LF), (2) STATION ST, LEONARD ST TO MERRITT ST (1300 LF), (3) MORSE ST, STATION ST TO JACKSON ST (1600 LF).

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS, SCHOOLS, AND MIXED-USE CENTERS (SUCH AS COMMUTER RAIL STATIONS); PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Right Of Way		
Design	Oct-10	Dec-11
Construction	Jan-12	Jul-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$17K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	475,000	C	0	0	475,000
Design	42,074	1,000	80,402	C	0	0	122,476
Right Of Way	0	0	50,000	C	0	0	50,000
	42,074	1,000	605,402	C	0	0	647,476
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	42,074	1,000	605,402	C	0	0	647,476
	42 074	1 000	605 402	() 0	0	647 476

Project Title: ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALK		Project Status: Active	Start Date:	August 2010
Project #: 00192924	District (s): District #3		End Date:	December 2012
1		Family: Cidoually		

Project Location

Family: Sidewalk

NEAR ALTAMONTE ELEMENTARY SCHOOL

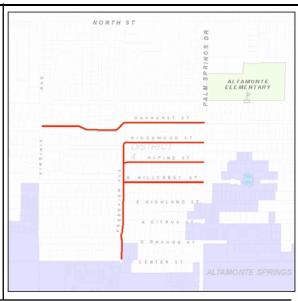
Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT SIDEWALKS ALONG STREETS SURROUNDING ALTAMONTE ELEMENTARY SCHOOL AND WILL PROVIDE PEDESTRIAN SAFETY UPGRADES AT THE INTERSECTION OF OAKHURST ST AND PALM SPRINGS DR. THE SIDEWALK LOCATIONS ARE AS FOLLOWS: OAKHURST ST FROM VIRGINIA AVE TO PALM SPRINGS DR (2,660 LF), RIDGEWOOD ST FROM PRESSVIEW AVE TO PALM SPRINGS DR (1,330 LF), ALPINE ST FROM PRESSVIEW AVE TO PALM SPRINGS DR (1,330 LF), PRESSVIEW AVE, CENTER ST TO RIDGEWOOD ST (1,980 LF), E HILLCREST ST, FROM PRESSVIEW AVE TO PALM SPRINGS DR (1,330 LF).

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS WELL AS THE SAFE ROUTES TO SCHOOL PROGRAM (SRTS).

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Aug-10	Jun-11
Construction	Jun-11	Dec-12



Funding Strategy

SAFE ROUTES TO SCHOOL - FLORIDA DEPARTMENT OF TRANSPORTATION GRANT FOR CONSTRUCTION COSTS OF \$253,750. GRANT HAS BEEN FULLY RELIEVED. NO ADDITIONAL GRANT FUNDS WILL BE RECEIVED. CONSTRUCTION IS SUBSTANTIALLY COMPLETE AND ONLY \$223,842 WORTH OF ELIGABLE EXPENDITURES WERE RECORDED.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$16,000 (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	251,385	313,231	C	0	0	313,231
Design	102,036	4,628	369	C	0	0	102,405
	102,036	256,013	313,600	C	0	0	415,636

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	102,036	14,158	59,850	(0	0	161,886
Public Works Grants	0	241,855	253,750	(0	0	253,750
	102,036	256,013	313,600	(0	0	415,636

Transportation

Project Title: ORANOLE RD S	roject Title: ORANOLE RD SIDEWALKS		Start Date:	October 2011
Project #: 00192925	District (s): District #3, District #4		End Date:	September 2013

Project Location

Family: Sidewalk

FLAME AVE TO EAST OF DRUID DR

Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT 2,000 FEET OF SIDEWALKS ALONG ORANOLE AVE.

Project Justification

THIS SIDEWALK PROJECT WAS IDENTIFIED AS A NEED TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-11	Jan-12
Construction	Jan-12	Sep-13



Operating Impact

Approximately 1% of construction costs (\$1,500)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	150,000	0	0	0	150,000
Design	0	2,277	50,000	0	0	0	50,000
	0	2,277	200,000	0	0	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	2,277	200,000	0	0	0	200,000
	0	2,277	200,000	0	0	0	200,000

Project Title: LONGWOOD M.	ARKHAM RD MISSING SIDEWALKS GA	Project Status: On Hold	Start Date:	October 2011
Project #: 00192926	District (s): District #5		End Date:	September 2013
		Family, Cidewalls		

Project Location

Family: Sidewalk

MARKHAM RD TO SOUTH OF SR46

Project Description and Scope

THIS PROJECT WILL CONSTRUCT 1,500 FEET OF SIDEWALKS ON LONGWOOD MARKHAM RD.

Project Justification

THIS SIDEWALK PROJECT WAS IDENTIFIED AS A NEED TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Funding Strategy

Progress on this project is temporarily halted pending further evaluation.

Operating Impact

Approximately 1% of Construction (\$1,500)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	150,000	C	0	0	150,000
	0	0	150,000	С	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	150,000	C	0	0	150,000
	0	0	150,000	C	0	0	150,000

Transportation

Project Title: W HIGHLAND ST SIDEWALKS		Project Status: Active	Start Date:	October 2011
Project #: 00192927	District (s): District #3		End Date:	September 2013
1		Family: Cidowall		

Project Location

Family: Sidewalk

DOUGLAS AVE TO LAURA AVE

Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT 1,300 FEET OF SIDEWALKS ALONG HIGHLAND ST.

Project Justification

THIS SIDEWALK PROJECT WAS IDENTIFIED AS A NEED TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-11	Dec-11
Construction	Oct-11	Sep-13



Operating Impact

Approximately 1% of Construction (\$1,250)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	125,000	0	0	0	125,000
Design	0	1,472	10,000	0	0	0	10,000
	0	1,472	135,000	0	0	0	135,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	1,472	135,000	0	0	0	135,000
	0	1,472	135,000	0	0	0	135,000

Transportation

Project Title: EMMA OAKS TRAIL SIDEWALK		Project Status: Active	Start Date:	October 2011
Project #: 00192928	District (s): District #4		End Date:	September 2013

Project Location

Family: Sidewalk

Lake Emma Rd to Skyline Dr Extension

Project Description and Scope

ADD APPROXIMATELY 0.7 MILES OF SIDEWALK ON ONE SIDE OF EMMA OAKS TRAIL

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-11	Sep-12
Construction	Oct-11	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$5,000 (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	150,000	C	0	0	150,000
Design	0	7,779	50,000	O	0	0	50,000
	0	7,779	200,000	C	0	0	200,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	7,779	200,000	C	0	0	200,000
	0	7,779	200,000	C	0	0	200,000

Project Title: FOREST CITY ELEMENTARY SIDEWALKS		Project Status: Active	Start Date:	July 2012
Project #: 00192929	District (s): District #3		End Date:	December 2013
T T				

Project Location

Family: Sidewalk

VARIOUS ROADS AROUND FOREST CITY ELEMENTARY

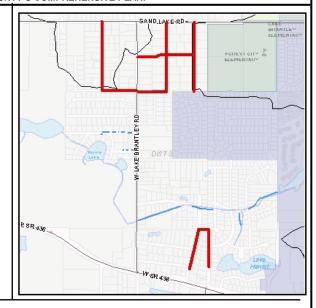
Project Description and Scope

ADD NEW SIDEWALKS ON VARIOUS STREETS INCLUDING BEDFORD RD, CAMDEN RD, CITRUS RD, JEWEL DR, NEW JERSEY AVE, OHIO AVE, WESSEX RD AND WILLOW AVE.

Project Justification

THESE SIDEWALKS WERE IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Jul-12	Mar-13
Construction	Apr-13	Dec-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$5,000 (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	300,000	0	0	300,000
Design	0	1,699	150,000	0	0	0	150,000
	0	1,699	150,000	300,000	0	0	450,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	1,699	150,000	300,000	0	0	450,000
	0	1,699	150,000	300,000	0	0	450,000

Transportation

Project Title: WEATHERSFIELD AREA SIDEWALKS		Project Status: Active	Start Date:	July 2012
Project #: 00192930	District (s): District #3		End Date:	September 2013
1		Comily: Cidowall		

Project Location

Family: Sidewalk

VARIOUS ROADS IN THE WEATHERSFIELD AREA

Project Description and Scope

ADD NEW SIDEWALKS ON VARIOUS STREETS INCLUDING TULANE DR, NOTRE DAME DR AND CLEMSON DR AND BAYLOR AVE.

Project Justification

THESE SIDEWALKS WERE IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Jul-12	Nov-12
Construction	Apr-13	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$5,000 (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	300,000	0	0	300,000
Design	0	920	125,000	0	0	0	125,000
	0	920	125,000	300,000	0	0	425,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	920	125,000	300,000	0	0	425,000
	0	920	125,000	300,000	0	0	425,000

Project Title: WALKER ELEMENTARY SCHOOL (SNOW HILL RD) SID		Project Status: Active	Start Date:	December 2011
Project #: 00192931	District (s): District #1		End Date:	September 2014
		Family: Sidowalk		

Project Location

Family: Sidewalk

CR 419 TO WALKER ELEMENTARY

Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT SIDEWALKS ALONG BOTH SIDES OF SNOW HILL RD ADJACENT TO WALKER ELEMENTARY SCHOOL. THE TOTAL LENGHT OF THE SIDEWALKS IS APPROXIMATELY 0.5 MILES.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS. IT IS IN COMPLIANCE WITH THE SAFE ROUTES TO SCHOOL PROGRAM (SRTS), WHICH WAS AUTHORIZED IN AUGUST 2005 TO MAKE IT SAFER AND EASIER FOR CHILDREN IN GRADES K THROUGH 8 TO WALK OR BIKE TO AND FROM SCHOOL.

Project Phases	Start	Finish
Design	Dec-11	Jul-12
Construction	Sep-13	Sep-14



Funding Strategy

\$50K FOR DESIGN IS FUNDED THROUGH A LAP AGREEMENT WITHT THE FDOT, WHICH EXPIRES IN OCTOBER OF 2013 AND REQUIRES NO MATCH FROM THE COUNTY. A SEPERATE AGREEMENT TO FUND CONSTRUCTION IS EXPECTED IN FY 2012/13 FOR \$129,716. IF NO AGREEMENT IS REACHED, CONSTRUCTION WOULD BE PAID BY THE 2001 INFRASTRUCTURE SALES TAX FUND.

Operating Impact

OPERATING IMPACT WILL BE APPROXIMATELY \$4K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	26,000	129,716	0	155,716
Design	0	26,862	65,000	0	0	0	65,000
	0	26,862	65,000	26,000	129,716	0	220,716
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	0	129,716	0	129,716
Infrastructure Sales Tax Fund - 2001	0	0	15,000	26,000	0	0	41,000
Public Works Grants	0	26,862	50,000	0	0	0	50,000
	0	26,862	65,000	26,000	129,716	0	220,716

Project Title: EASTBROOK ELEMENTARY SIDEWALKS (GROVE, CIT		Project Status: Active	Start Date:	December 2011
Project #: 00192932	District (s): District #1		End Date:	September 2014
1		Family: Cidowalk		

Project Location

Family: Sidewalk

VARIOUS AREAS IN VICINITY OF SCHOOL (SEE SCOPE FOR DETAIL)

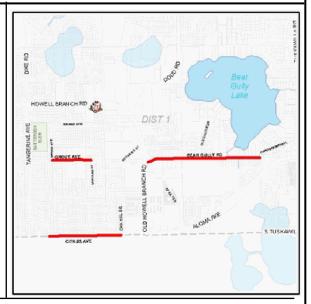
Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT SIDEWALKS ON GROVE AVENUE (0.3 MILES), CITRUS AVE (0.5 MILES), AND BEAR GULLY RD (0.7 MILES) IN THE VICINITY OF EASTBROOK ELEMENTARY SCHOOL.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS. IT IS IN COMPLIANCE WITH THE SAFE ROUTES TO SCHOOL PROGRAM (SRTS), WHICH WAS AUTHORIZED IN AUGUST 2005 TO MAKE IT SAFER AND EASIER FOR CHILDREN IN GRADES K THROUGH 8 TO WALK OR BIKE TO AND FROM SCHOOL.

Project Phases	Start	Finish
Design	Dec-11	Sep-12
Construction	Sep-13	Sep-14



Funding Strategy

\$75K FOR DESIGN IS FUNDED THROUGH A LAP AGREEMENT WITHT THE FDOT, WHICH EXPIRES IN OCTOBER OF 2013 AND REQUIRES NO MATCH FROM THE COUNTY. A SEPERATE AGREEMENT TO FUND CONSTRUCTION IS ANTICIPATED IN FY 2012/13 FOR \$239,351. IF NO AGREEMENT IS REACHED, CONSTRUCTION WOULD BE PAID BY THE 2001 INFRASTRUCTURE SALES TAX FUND.

Operating Impact

OPERATING IMPACT WILL BE APPROXIMATELY \$8K (3.7% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	48,000	239,351	0	287,351
Design	0	61,434	90,000	0	0	0	90,000
	0	61,434	90,000	48,000	239,351	0	377,351
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	0	239,351	0	239,351
Infrastructure Sales Tax Fund - 2001	0	100	15,000	48,000	0	0	63,000
Public Works Grants	0	61,334	75,000	0	0	0	75,000

61,434

90,000

48,000

239,351

377,351

Transportation

Project Title: KENNEL RD SIDEWALKS		Project Status: Adopted	Start Date:	October 2012
Project #: 00192933	District (s): District #5		End Date:	September 2013
		Family Cidewalls		

Project Location

Family: Sidewalk

FROM SR 46 TO 690' NORTH OF SR 46

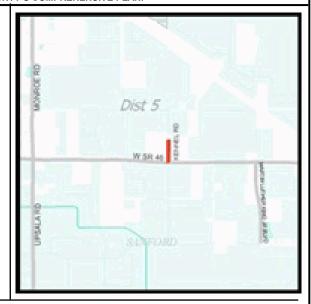
Project Description and Scope

THIS PROJECT WILL CONSTRUCT 690' LINEAR FEET OF SIDEWALKS ON THE EAST SIDE OF THE ROADWAY.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$2K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	70,000	0	0	70,000
	0	0	0	70,000	0	0	70,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	70,000	0	0	70,000
	0	0	0	70,000	0	0	70,000

Transportation

Project Title: COUNTRY CLUB RD SIDEWALKS		Project Status: Adopted	Start Date:	March 2013
Project #: 00192934	District (s): District #4		End Date:	September 2013
		Comily: Cidowall		

Project Location

Family: Sidewalk

FROM BROADMOOR RD TO EVANSDALE RD

Project Description and Scope

THIS PROJECT WILL CONSTRUCT 1,995 LINEAR FEET OF SIDEWALKS ON THE EAST SIDE OF THE ROADWAY.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Mar-13	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$9K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	300,000	0	0	300,000
	0	0	0	300,000	0	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	300,000	0	0	300,000
	0	0	0	300,000	0	0	300,000

Transportation

Project Title: SPRING VALLEY ROAD SIDEWALKS		Project Status: Adopted	Start Date:	October 2012
Project #: 00192935	District (s): District #3		End Date:	September 2013
1		Comily: Cidowall		

Project Location

Family: Sidewalk

LIVE OAK LANE TO SPRING CHASE CIR

Project Description and Scope

TO CONSTRUCT SIDEWALKS ON ONE SIDE OF THE ROAD FROM LIVE OAK LANE TO THE SIDEWALKS ON SPRING CHASE CIR. THIS NEW SIDEWALK WILL CONNECT TO THE SPRING VALLEY PARK.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design	Oct-12	Sep-13
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$6K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	300,000	0	0	300,000
Design	0	0	0	75,000	0	0	75,000
	0	0	0	375,000	0	0	375,000
Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	375,000	0	0	375,000
	0	0	0	375,000	0	0	375,000

Project Title: CURB RAMP RI	ETROFIT	Project Status: Adopted	Start Date:	October 2012
Project #: 00192936	District (s): Countywide		End Date:	September 2013

Project Location

Family: Sidewalk

VARIOUS COUNTYWIDE LOCATIONS

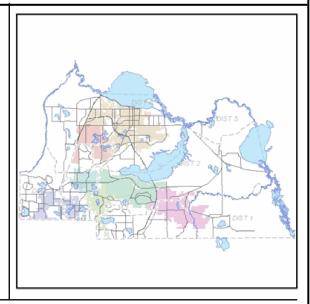
Project Description and Scope

THIS PROJECT WILL BRING CURRENT ADA CURB RAMPS UP TO FEDERAL AND FDOT STANDARDS IN ACCORDANCE WITH SEMINOLE COUNTY'S ADA TRANSITION PLAN.

Project Justification

THESE RAMPS HAVE A GREATER SLOPE THAN THE REGULAR SIDEWALK AND REQUIRE RETROFITS TO MEET THE REQUIREMENTS OF THE U.S. AMERICANS WITH DISABILITIES ACT OF 1990.

Project Phases	Start	Finish
Design	Oct-12	Sep-13
Construction	Oct-12	Sep-13



Operating Impact

THERE IS NO ADDITIONAL OPERATING IMPACT RELATED TO BRINGING CURB RAMPS UP TO ADA STANDARDS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	250,000	250,000	0	500,000
Design	0	0	0	50,000	50,000	0	100,000
	0	0	0	300,000	300,000	0	600,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	300,000	300,000	0	600,000
	0	0	0	300,000	300,000	0	600,000

Project Title: SIDEWALK RECONSTRUCT- ADA DISTRICT 3		Project Status: Adopted	Start Date:	October 2012
Project #: 00192937	District (s): District #3		End Date:	September 2013
1		Family: Sidowalk		

Project Location

Family: Sidewalk

VARIOUS LOCATIONS THROUGHOUT DISTRICT 3

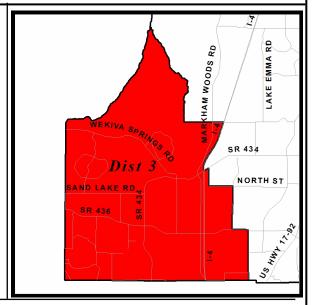
Project Description and Scope

THIS PROJECT WILL RECONSTRUCT SIDEWALKS IN DISTRICT 3 IN THE WEKIVA SPRINGS AREA WHICH WILL INCLUDE UPGRADES TO ADA FEATURES SUCH AS RAMPS, HANDRAIL AND SIDEWALK CROSS SLOPES. THESE RECONSTRUCTED AREAS WILL BE COORDINATED WITH ROADS-STORMWATER'S MAINSTAR DATABASE.

Project Justification

THIS PROJECT WILL CORRECT CURB RAMP DEFICIENCIES. CURB RAMPS ARE A SMALL BUT VITALLY IMPORTANT PART OF MAKING SIDEWALKS, STREET CROSSINGS, AND THE OTHER PEDESTRIAN ROUTES THAT MAKE THE PUBLIC RIGHT-OF-WAY ACCESSIBLE TO PEOPLE WITH DISABILITIES ANDTO MEET THE REQUIREMENTS OF THE U.S. AMERICANS WITH DISABILITIES ACT OF 1990.

Project Phases	Start	Finish
Design	Oct-12	Sep-13
Construction	Oct-12	Sep-13



Operating Impact

THERE IS NO ADDITIONAL OPERATING IMPACT IN FIXING THESE EXISTING SIDEWALKS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	500,000	0	0	500,000
Design	0	0	0	100,000	0	0	100,000
	0	0	0	600,000	0	0	600,000

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	600,000	0	0	600,000
	0	0	0	600,000	0	0	600,000

Project Title: HEALTH DEPAR	RTMENT PEDESTRIAN ACCESS SIDEW	Project Status: Adopted	Start Date:	October 2012
Project #: 00192938	District (s): District #5		End Date:	March 2013
		Comily: Cidowall		

Project Location

Family: Sidewalk

HEALTH DEPARTMENT BLDG TO AIRPORT BLVD

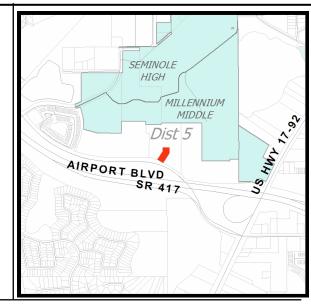
Project Description and Scope

THE PURPOSE OF THIS PROJECT IS TO PROVIDE PEDESTRAIN ACCESS FROM THE EXISITING SIDEWALK ON AIRPORT BLVD THROUGH THE PARKING LOT TO THE ENTRANCE OF THE SEMINOLE COUNTY HEALTH DEPARTMENT CLINIC.

Project Justification

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ALL DESIGN AND CONSTRUCTION WILL MEET CURRENT AMERICANS WITH DISABILITIES ACT (ADA) STANDARDS.

Project Phases	Start	Finish
Construction	Oct-12	Mar-13



Operating Impact

OPERATING IMPACT IS NEGLIGABLE (LESS THAN 1% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	20,000	0	0	20,000
	0	0	0	20,000	0	0	20,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Transportation Trust Fund	0	0	0	20,000	0	0	20,000
	0	0	0	20.000	0	0	20,000

Project Title: US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD		Project Status: Active	Start Date:	October 2008
Project #: 00197001	District (s): District #5		End Date:	September 2015
		Family: No Family		

Project Location

Family: No Family

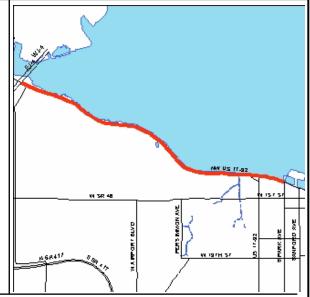
FROM FULTON RD TO I-4

Project Description and Scope

THIS IS A CITY OF SANFORD PROJECT. SEMINOLE COUNTY IS PROVIDING THE CITY OF SANFORD WITH THEIR PORTION OF THE SALES TAX FUNDING FOR THE PROJECT.

Project Justification

Project Phases		Start	Finish	
Construction		ct-08	Sep-15	
DEFERRED TO FUTURE				



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	131,350	676,099	2,768,650	C	0	0	2,900,000
	131,350	676,099	2,768,650	C	0	0	2,900,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	131,350	676,099	2,768,650	C	0	0	2,900,000
	131,350	676,099	2,768,650	C	0	0	2,900,000

Transportation

Project Title: DEAN RD WIDEN FROM 2 TO 4 LANES		Project Status: Active	Start Date:	October 2002
Project #: 00198101	District (s): District #1		End Date:	December 2015
		1		

Project Location

Family: No Family

SR 426 TO ORANGE COUNTY LINE

Project Description and Scope

THIS PROJECT WILL WIDEN THE ROADWAY FROM 2 TO 4 LANES. THE APPROXIMATE LENGTH IS 0.6 MILES.

Project Justification

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC INTO ORANGE COUNTY, WHERE THE ROAD CURRENTLY HAS FOUR LANES. PURSUANT TO THE COUNTIES COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Program management		
Operating / Non-capital	Oct-02	Sep-03
Design	Mar-10	Feb-14
Right Of Way	Dec-12	Dec-13
Construction	Apr-14	Dec-15



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$150,000 (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	26,746	0	0	C	0	0	26,746
Construction	0	0	0	C	7,500,000	0	7,500,000
Design	458,818	166,268	542,352	C	0	0	1,001,170
Operating / Non-capital	62,087	0	0	C	0	0	62,087
Program management	104,715	0	0	C	0	0	104,715
Right Of Way	0	0	4,000,000	C	0	0	4,000,000
	652,366	166,268	4,542,352	C	7,500,000	0	12,694,718
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	652,366	166,268	4,542,352	0	7,500,000	0	12,694,718
	652,366	166,268	4,542,352	0	7,500,000	0	12,694,718

Project Title: CR 419 WIDENING LANES		Project Status: Active	Start Date:	April 2009
Project #: 00198102	District (s): District #2		End Date:	September 2014
		Comily: No Comily		

Project Location

Family: No Family

FROM SNOWHILL RD TO ORANGE COUNTY LINE

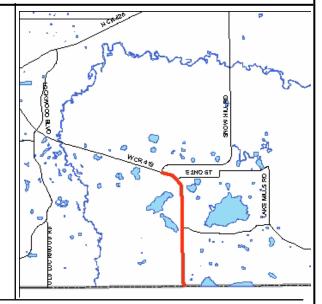
Project Description and Scope

THIS PROJECT WILL WIDEN THE ROADWAY FROM TWO TO FOUR LANES. THE APPROXIMATE PROJECT LENGTH IS 2.6 MILES. THIS PROJECT ALSO INCLUDES THE CONSTRUCTION OF SIDEWALKS.

Project Justification

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE.

Project Phases	Start	Finish
Capitalized Expenditures		
Program management		
Design	Apr-09	Mar-14
Right Of Way	Jul-10	Sep-13
Construction	Apr-12	Sep-14



21,669,505

21,669,505

Operating Impact

Infrastructure Sales Tax Fund - 2001

OPERATING IMPACT IS APPROXIMATELY \$150K (2% OF CONSTRUCTION COSTS FOR NEW LANES ONLY).

2,350,651

2,350,651

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	104,671	0	0	0	0	0	104,671
Construction	0	0	0	15,000,000	0	0	15,000,000
Design	2,193,622	964,373	0	0	0	0	2,193,622
Program management	52,358	0	0	0	0	0	52,358
Right Of Way	0	0	4,318,854	0	0	0	4,318,854
	2,350,651	964,373	4,318,854	15,000,000	0	0	21,669,505
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

964,373

964,373

15,000,000

15,000,000

4,318,854

4,318,854

Project Title: RAILROAD CROSSING INTERIM IMPROVEMENTS		Project Status: Active	Start Date:	October 2007
Project #: 00202353	District (s): Countywide		End Date:	September 2014
		Family: No Family		

Project Location

Family: No Family

COUNTYWIDE RAILROAD CROSSINGS

Project Description and Scope

THIS PROJECT ACCOUNTS FOR 3 (LAKE MARY BLVD REBUILD, MERRITT ST CROSSING AND SOUTHWEST RD CROSSING) INTERIM RAILROAD CROSSING IMPROVEMENTS IF NECESSARY DURING FY07/08. COMMUTER RAIL WILL ADDRESS ADDITIONAL IMPROVEMENTS FOR RAILROAD CROSSINGS IN THE FUTURE.

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT RAILROAD CROSSING, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Operating / Non-capital		'
Construction	Oct-07	Sep-14



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	742	0	27,858	0	0	0	28,600
Operating / Non-capital	1,400	0	0	0	0	0	1,400
	2,142	0	27,858	0	0	0	30,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	2,142	0	27,858	0	0	0	30,000
	2,142	0	27,858	0	0	0	30,000

Project Title: Lake Howell High School Traffic Circulation		Project Status: Active	Start Date:	June 2012
Project #: 00202507	District (s): District #1		End Date:	September 2013
		Family: No Family		

Project Location

Family: No Family

Lake Howell High School -Tuscawilla to Dike Road

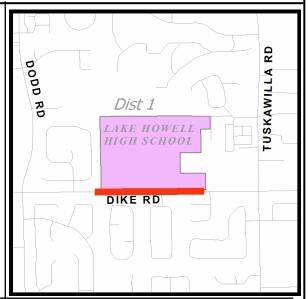
Project Description and Scope

THIS INTIAL PHASE OF THE PROJECT IS A FEASIBILITY STUDY DETERMINING WHICH OF THE FOLLOWING OPTIONS WOULD BEST IMPROVE TRAFFIC CIRCULATION AT THE SCHOOL; -ADDITIONAL DRIVEWAY CONNECTION TO DIKE RD.(INCLUDING PROVISION FOR RIGHT TURN LANE).
-RECONFIGURATION OF PARKING AT THE DRIVER EDUCATION AREA -STUDY OF EXISTION MAIN CAMPUS DRIVEWAY CONNECTION TO DIKE RD.
-RECONFIGURATION OF ON SITE DRIVEWAYS AND PARKING AREAS THE REMAINING FUNDS WOULD PARTIALLY FUND WHICHEVER ALTERNATIVE IS SELECTED.

Project Justification

THIS PROJECT WILL ALLOW FOR THE SAFE ENTRY/EXIT AT SCHOOL ENTRANCES WHILE MAINTAINING THE FLOW OF TRAFFIC ON THE MAJOR FRONTING ROADWAY.

Project Phases	Start	Finish	
Construction	Jun-12	Sep-13	



Operating Impact

THERE IS NO OPERATING IMPACT AS THIS IS NOT A COUNTY OWNED ASSET.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	4,814	166,366	C	0	0	166,366
	0	4,814	166,366	(0	0	166,366
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	4,814	166,366	(0	0	166,366
	0	4,814	166,366	C	0	0	166,366

Project Location		Family: No Family		
Project #: 00205202	District (s): District #1		End Date:	December 2017
Project Title: SR 426 CR 419 Widening from 2 to 4 Lanes		Project Status: Active	Start Date:	October 2007

Project Location

FROM PINE AVE TO LOCKWOOD BLVD

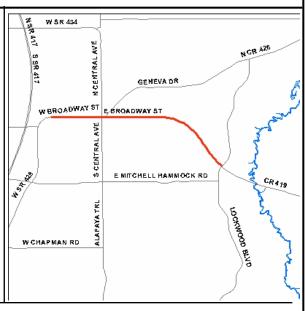
Project Description and Scope

THIS PROJECT WILL WIDEN SR 426 AND CR 419 FROM 2 TO 4 LANES AND WILL MAKE ADDITIONAL INTERSECTION IMPROVEMENTS.

Project Justification

THIS PROJECT WILL ADD ROADWAY CAPACITY AND IMPROVE LEVELS OF SERVICE BY ADDRESSING TRAFFIC CIRCULATION AT THE CURRENTLY CONGESTED POINT TO CONNECTION OF MAJOR REGIONAL ROADWAYS, INCLUDING A PREVIOUSLY UNIMPROVED SECTION OF CR 419, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

Project Phases	Start	Finish
Capitalized Expenditures		
Program management		
Design	Oct-07	May-12
Construction	Mar-15	Dec-17



FLORIDA DEPARTMENT OF TRANSPORTATION AGREEMENT # 415030-1-38-01

Operating Impact

OPERATING AND MAINTENANCE COSTS (COSTS ARE BASED ON HISTORICAL COUNTY AVERAGES) = \$336,000 OR 2.8% ANNUALLY.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	12,400	0	0	0	0	0	12,400
Construction	181,354	48,489	5,981,394	0	0	0	6,162,748
Design	1,071,146	46,683	35,052	0	0	0	1,106,198
Program management	69,810	0	0	0	0	0	69,810
	1,334,710	95,172	6,016,446	0	0	0	7,351,156

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	671,367	60,120	5,981,394	(0	0	6,652,761
Public Works Grants	663,343	35,052	35,052	(0	0	698,395
	1,334,710	95,172	6,016,446	(0	0	7,351,156

Transportation

Project Title: ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OV		Project Status: On Hold	Start Date:	October 2006
Project #: 00205204	District (s): District #3		End Date:	July 2015

Project Location

Family: No Family

ALTAMONTE SPRINGS

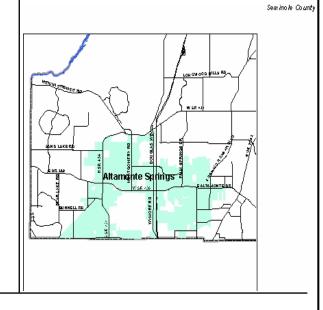
Project Description and Scope

THIS IS A CITY OF ALTAMONTE SPRINGS PROJECT FOR PEDESTRIAN OVERPASS.

Project Justification

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE CITY OF ALTAMONTE AND SEMINOLE COUNTY'S MULTI-MODAL TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, SCHOOLS AND MIXED-USE CENTERS.

Project Phases	Start	Finish
Construction	Oct-06	Jul-15



Funding Strategy

THIS PROJECT IS ON HOLD PENDING ACTION FROM THE CITY OF ALTAMONTE.

Operating Impact

OPERATING AND MAINTENANCE COSTS (COSTS ARE BASED ON HISTORICAL COUNTY AVERAGES) = \$56,000 OR 2.8% ANNUALLY

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	2,000,000	0	0	0	2,000,000
	0	0	2,000,000	0	0	0	2,000,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	2,000,000	0	0	0	2,000,000
	0	0	2,000,000	0	0	0	2,000,000

Transportation

Project Title: SR 434 WIDEN	FROM 4 TO 6 LANES	Project Status: Active	Start Date:	February 2006
Project #: 00205303	District (s): District #4		End Date:	June 2015

Project Location

Family: No Family

FROM I-4 TO RANGELINE RD

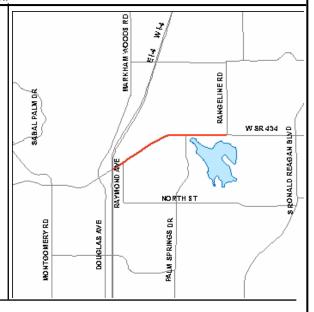
Project Description and Scope

THIS PROJECT WILL WIDEN URBAN ROADWAY SECTION FROM 4 TO 6 LANES. THE PROJECT LENGTH IS APPROXIMATELY 1.7 MILES

Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Feb-06	Mar-12
Construction	Apr-12	Jun-15



Operating Impact

This is a state road that will be maintained by the Florida Department of Transportation, so there is no operating impact to the County.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	17,951	0	0	C	0	0	17,951
Construction	25,518,362	859,536	8,390,317	C	0	0	33,908,679
Design	1,500,755	43,441	11,617	(0	0	1,512,372
	27,037,068	902,977	8,401,934	C	0	0	35,439,002

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	27,037,068	902,977	8,401,934	(0	0	35,439,002
	27,037,068	902,977	8,401,934	C	0	0	35,439,002

Transportation

Project Title: SR 434 AT CENTRAL FLORIDA PKWY INTERSECTION		Project Status: Active	Start Date:	October 2008
Project #: 00205304	District (s): District #4		End Date:	August 2014
		Family: No Family		

Project Location

Family: No Family

RANGELINE RD TO CR 427

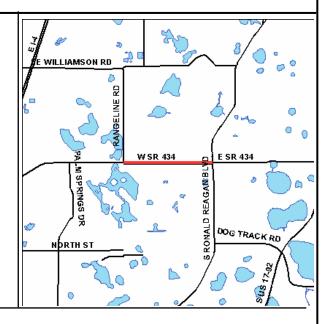
Project Description and Scope

THIS PROJECT WILL PROVIDE INTERSECTION IMPROVEMENTS TO THIS URBAN SECTION OF ROADWAY AT CENTRAL FLA PKWY AND SR 434. PROJECT WILL INCLUDE RIGHT OF WAY ACQUISITION, WIDENING, RESURFACING, MAST ARM SIGNALS. SIDEWALKS AND BIKE LANES WILL BE ADDED. THE APPROXIMATE LENGTH OF THE PROJECT IS 1.0 MILES.

Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Oct-08	Aug-10
Right Of Way	Dec-11	Dec-12
Construction	Jun-13	Aug-14



Operating Impact

ALL MAINTENANCE COSTS RELATED TO SR 434 WILL BE THE RESPONSIBILITY OF THE FLORIDA DEPARTMENT OF TRANSPORTATION. CENTRAL FLORIDA PKWY IS A COUNTY ROAD CURRENTLY BEING MAINTAINED BY THE COUNTY. THERE IS NO ADDITIONAL OPERATING IMPACT RELATED TO THIS PROJECT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	227	0	0	0	0	0	227
Construction	10,350	0	0	1,100,000	0	0	1,110,350
Design	497,979	26,011	231,983	0	0	0	729,962
Right Of Way	0	37,333	1,837,000	0	0	0	1,837,000
	508,556	63,343	2,068,983	1,100,000	0	0	3,677,539

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	508,556	63,343	2,068,983	1,100,000	0	0	3,677,539
	508,556	63,343	2,068,983	1,100,000	0	0	3,677,539

Transportation

Project Title: FUTURE SIGNAL SYSTEMS		Project Status: Proposed	Start Date:	October 2013
Project #: 00205501	District (s): Countywide		End Date:	September 2015
Project Location		Family: Traffic Signals		

Project Location

COUNTYWIDE

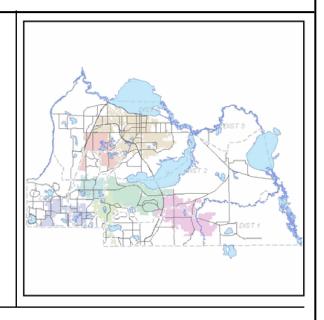
Project Description and Scope

THIS IS A PARENT PROJECT USED TO FUND FUTURE MAST ARM AND TRAFFIC SIGNAL PROJECTS. FUNDING WILL BE MOVED TO SPECIFIC CHILD PROJECTS AT THE START OF EACH FISCAL YEAR. NO EXPENDITURES WILL BE MADE FROM THIS PROJECT DIRECTLY.

Project Justification

SPECIFIC CHILD PROJECTS WILL BE JUSTIFIED INDIVIDUALLY.

Project Phases	Start	Finish
Construction	Oct-13	Sep-15



Operating Impact

THE OPERATING IMPACT OF MAST ARM PROJECTS IS APPROXIMATELY 2% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	500,000	0	500,000
	0	0	0	C	500,000	0	500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	C	500,000	0	500,000
	0	0	0	C	500,000	0	500,000

Transportation

Project Title: SR434 @ CONS	roject Title: SR434 @ CONSOLIDATED SERVICES		Start Date:	October 2012
Project #: 00205540	District (s): District #2		End Date:	March 2013
		Familia Tareffic Olamania		

Project Location

Family: Traffic Signals

CITY OF WITER SPRINGS

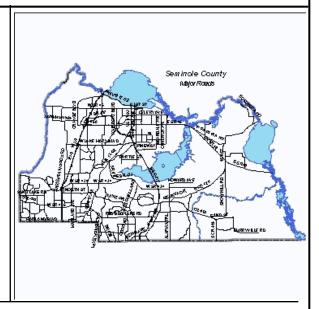
Project Description and Scope

CONVERSION OF AN EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

Project Justification

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION.

Project Phases	Start	Finish
Construction	Oct-12	Mar-13



Funding Strategy

Partial funding through Cost Sharing with the City of Winter Springs.

Operating Impact

ANNUAL MAINTENANCE COST- \$2,400 BASED ON HISTORICAL COUNTY EXPENDITURES.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	19,910	100,000	0	0	0	100,000
	0	19,910	100,000	0	0	0	100,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	19,910	100,000	0	0	0	100,000
	0	19,910	100,000	0	0	0	100,000

Transportation

Project Title: WEKIVA SPRINGS RD @ FIRE STATION #16 MAST AR		Project Status: Adopted	Start Date:	October 2011
Project #: 00205549	District (s): District #3		End Date:	September 2013
		Camilly: Troffic Cianala		

Project Location

Family: Traffic Signals

WEKIVA SPRINGS RD @ FIRE STATION #16

Project Description and Scope

CONVERSION OF EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

Project Justification

TRAFFIC ENGINEERING IS IN THE PROCESS OF CONVERTING ALL COUNTY OWN SIGNALS FROM SPAN WIRE TO MAST ARMS BECAUSE THEY WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS AND HAVE A LOWER RATIO OF INTERSECTIONS DAMAGED, WHICH RESULTS IN LOWER REPAIR COSTS.

Project Phases	Start	Finish	
Construction	Oct-11	Sep-13	



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	120,000	0	0	0	120,000
	0	0	120,000	0	0	0	120,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	120,000	0	0	0	120,000
	0	0	120,000	0	0	0	120,000

Transportation

Project Title: SR 46 @ FIRE STATION 41 MAST ARMS		Project Status: Adopted	Start Date:	October 2011
Project #: 00205550	District (s): District #5		End Date:	September 2013
		Familia Tariffa Olamada		

Project Location

Family: Traffic Signals

SR 46 @ FIRE STATION #41

Project Description and Scope

CONVERSION OF EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

Project Justification

TRAFFIC ENGINEERING IS IN THE PROCESS OF CONVERTING ALL COUNTY OWN SIGNALS FROM SPAN WIRE TO MAST ARMS BECAUSE THEY WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS AND HAVE A LOWER RATIO OF INTERSECTIONS DAMAGED, WHICH RESULTS IN LOWER REPAIR COSTS. THIS SIGNAL IS WARRANTED BY TRAFFIC ENGINEERING BASED ON TRAFFIC VOLUMES AND SAFETY CONCERNS.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	120,000	0	0	0	120,000
	0	0	120,000	0	0	0	120,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	120,000	0	0	0	120,000
	0	0	120.000	0	0	0	120,000

Transportation

Project Title: SR 46 @ FIRE STATION 42 MAST ARMS		Project Status: Adopted	Start Date:	October 2011	
Project #: 00205551	District (s): District #2		End Date:	September 2013	
		Familia Tariffa Olamada			

Project Location

Family: Traffic Signals

SR 46 @ FIRE STATION #42

Project Description and Scope

CONVERSION OF EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

Project Justification

TRAFFIC ENGINEERING IS IN THE PROCESS OF CONVERTING ALL COUNTY OWN SIGNALS FROM SPAN WIRE TO MAST ARMS BECAUSE THEY WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS AND HAVE A LOWER RATIO OF INTERSECTIONS DAMAGED, WHICH RESULTS IN LOWER REPAIR COSTS. THIS SIGNAL IS WARRANTED BY TRAFFIC ENGINEERING BASED ON TRAFFIC VOLUMES AND SAFETY CONCERNS.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	120,000	0	0	0	120,000
	0	0	120,000	0	0	0	120,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	120,000	0	0	0	120,000
	0	0	120,000	0	0	0	120.000

Transportation

Project Title: SIGNAL CABINETS - ATMS PHASE II		Project Status: Active	Start Date:	October 2011
Project #: 00205552	District (s): Countywide		End Date:	September 2013
		Family: Traffic Signals		

Project Location

Family: Traffic Signals

70 LOCATIONS - COUNTY WIDE

Project Description and Scope

THIS PROJECT WILL FUND THE PROCUREMENT AND INSTALLATION OF 70 SIGNAL CABINETS USED TO CONTROL TRAFFIC SIGNALS. THIS INCLUDES THE FOLLOWING EQUIPMENT AND SOFTWARE: VARIOUS INTELLIGENT TRANSPORTATION SYSTEM (ITS) COMPONENTS, VIDEO DETECTION AND SOFTWARE LICENSE FEES FOR TRAFFIC ADAPTIVE SIGNAL CONTROL, LAYER 2 NETWORKING EQUIPMENT, BLUETOOTH TRAVEL TIME MONITORING STATIONS, WIRELESS NETWORKING EQUIPMENT FOR TRAFFIC SIGNAL COMMUNICATIONS AND PERMANENT VARIABLE MESSAGE SIGNS AND ASSOCIATED MAST ARMS.

Project Justification

CABINETS ARE REACHING THE END OF THEIR NATURAL LIFE CYCLE AND NEED TO BE REPLACED.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



FY 2014-2017

FY 2013

Funding Strategy

ALL EQUIPMENT WILL BE PURCHASED USING FUNDS FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION. THERE IS NO COUNTY MATCH REQUIRED. INSTALLATION OF CABINETS PAID FOR BY THE 2001 SALES TAX FUND.

Operating Impact

THIS IS A STATE ROAD PROJECT. SEMINOLE COUNTY TRAFFIC ENGINEERING WILL MAINTAIN PROJECT AS PER FLORIDA DEPARTMENT OF TRANSPORTATION AGREEMENT. OPERATING IMPACT TO THE COUNTY IS APPROXIMATELY \$3,000 PER YEAR FOR ALL 70 CABINETS.

Prior Fiscal

Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	1,747,545	4,100,000	0	0	0	4,100,000
	0	1,747,545	4,100,000	0	0	0	4,100,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	100,000	0	0	0	100,000
Public Works Grants	0	1,747,545	4,000,000	0	0	0	4,000,000
	0	1,747,545	4,100,000	0	0	0	4,100,000

FY 2011/12

Transportation

Project Title: E ALTAMONTE DR @ PALM SPRINGS DR MAST ARMS		Project Status: Active	Start Date:	October 2011
Project #: 00205553	District (s): District #4		End Date:	September 2013
		Familia Tareffic Olamania		

Project Location

Family: Traffic Signals

E ALTAMONTE DR @ PALM SPRINGS DR

Project Description and Scope

CONVERSION OF EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

Project Justification

TRAFFIC ENGINEERING IS IN THE PROCESS OF CONVERTING ALL COUNTY OWN SIGNALS FROM SPAN WIRE TO MAST ARMS BECAUSE THEY WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS AND HAVE A LOWER RATIO OF INTERSECTIONS DAMAGED, WHICH RESULTS IN LOWER REPAIR COSTS. THIS SIGNAL IS WARRANTED BY TRAFFIC ENGINEERING BASED ON TRAFFIC VOLUMES AND SAFETY CONCERNS.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	16,143	150,000	C	0	0	150,000
	0	16,143	150,000	C	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	16,143	150,000	C	0	0	150,000
	0	16,143	150,000	C	0	0	150,000

Transportation

Project Title: RINEHART RD @ BEST BUY/WAL-MART MAST ARMS		Project Status: Adopted	Start Date:	October 2012
Project #: 00205554	District (s): District #5		End Date:	September 2013

Project Location

Family: Traffic Signals

RINEHART RD @ BEST BUY/WAL-MART

Project Description and Scope

SEMINOLE COUNTY WILL MANAGE THE CONSTRUCTION OF NEW MAST ARM SIGNALS.

Project Justification

THIS SIGNAL IS WARRANTED BY TRAFFIC ENGINEERING BASED ON TRAFFIC VOLUMES AND SAFETY CONCERNS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Funding Strategy

THIS MAST ARM WILL BE FUNDED BY LOCAL BUSINESS (WALMART/BEST BUY).

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$4K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	190,000	C	0	0	190,000
	0	0	190,000	C	0	0	190,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	190,000	C	0	0	190,000
	0	0	190,000	C	0	0	190,000

Transportation

Project Location		Family: Traffic Signals		
Project #: 00205555	District (s): District #5		End Date:	September 2013
Project Title: SR 400 / I-4 at SR 46 MAST ARMS		Project Status: Active	Start Date:	April 2011

Project Location

SR 400/I-4 at SR 46

Project Description and Scope

THIS PROJECT WILL CONSTRUCT A MAST ARM SIGNAL. CONSTRUCTION WILL BE COMPLETED BY FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) AS PART OF A LARGER INTERSECTION IMPROVEMENT PROJECT.

Project Justification

TRAFFIC ENGINEERING IS IN THE PROCESS OF CONVERTING ALL COUNTY OWNED SIGNALS FROM SPAN WIRE TO MAST ARMS BECAUSE THEY WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS AND HAVE A LOWER RATIO OF INTERSECTIONS DAMAGED, WHICH RESULTS IN LOWER REPAIR COSTS. FDOT WILL PAY FOR SPAN WIRE SIGNALS, SO THE COUNTY HAS AGREED TO PAY THE EXTRA COST TO INSTALL MAST ARM SIGNALS INSTEAD.

Project Phases	Start	Finish
Construction	Apr-11	Sep-13



Operating Impact

THE COUNTY IS ALREADY MAINTAINING A SPAN WIRE SIGNAL AT THIS INTERSECTION. THERE IS NO ADDITIONAL ANNUAL OPERATING IMPACT TO MAINTAIN THE MAST ARM.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	7,387	1,312	29,413	(0	0	36,800
	7,387	1,312	29,413	(0	0	36,800
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	7,387	1,312	29,413	(0	0	36,800
	7,387	1,312	29,413	C	0	0	36,800

Transportation

Project Title: SR 436 MAST ARM CONVERSION (3 LOCATIONS)		Project Status: Adopted	Start Date:	October 2012
Project #: 00205556	District (s): District #3		End Date:	September 2013
		Familia Tariffa Olamada		

Project Location

Family: Traffic Signals

THREE INTERSECTION LOCATIONS ALONG 436

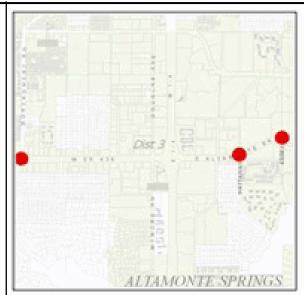
Project Description and Scope

CONVERSION OF EXISITING SPAN WIRE SIGNAL TO MAST ARMS. A) SR 436 @ ESSEX; B) SR 436 @ HATTAWAY; C) SR 436 @ MONTGOMERY

Project Justification

MAST ARM SIGNALS WITHSTAND HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS, WHICH RESULTS IN A LOWER RATIO OF INTERSECTIONS DAMAGED. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION FOLLOWING AN OUTAGE.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Funding Strategy

ANTICIPATED COST SHARE WITH CITY OF ALTAMONTE SPRINGS AND FDOT. IN THE EVENT THAT ANTICIPATED FUNDING FROM AGENCIES NOT RECEIVED, PROJECT WILL BE CANCELLED.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$6K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	200,000	0	0	200,000
	0	0	0	200,000	0	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	200,000	0	0	200,000
	0	0	0	200,000	0	0	200,000

Transportation

Project Title: SEMINOLA BLVD AT MURPHY RD MAST ARMS		Project Status: Adopted	Start Date:	September 2012
Project #: 00205558	District (s): District #2		End Date:	September 2013
		Family Troffic Cianada		

Project Location

Family: Traffic Signals

SEMINOLA BLVD AT MURPHY RD

Project Description and Scope

INSTALLATION OF NEW SIGNAL MAST ARMS AT THE INTERSECTION OF SEMINOLA BLVD AND MURPHY RD

Project Justification

THE COUNTY ENTERED INTO AN AGREEMENT WITH A PROPERTY OWNER IN 2002 ON LAKE DRIVE (NOW SEMINOLA BLVD) THAT STATED THE COUNTY WOULD INSTALL UP TO 3 SIGNALS, INCLUDING THE ONE AT MURPHY RD, IN RETURN FOR LAND DONATED FOR THE SEMINOLA BLVD WIDENING PROJECT. IN ADDITION, A CONSULTANT WARRANTED THE NEED FOR A NEW SIGNAL AT THIS LOCATION.

Project Phases	Start	Finish	
Construction	Sep-12	Sep-13	



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$4K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	190,000	(0	0	190,000
	0	0	190,000	(0	0	190,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	190,000	(0	0	190,000
	0	0	190,000	C	0	0	190,000

Transportation

Project Title: SR 436 FIBER UPGRADE		Project Status: Adopted	Start Date:	October 2012
Project #: 00205631	District (s): District #3, District #4		End Date:	September 2013

Project Location

Family: Traffic Signals

US 17-92 TO WILSHIRE

Project Description and Scope

UPGRADE THE FIBER CABLE ON THIS LINK FOR INCREASED CAPACITY AND EFFICIENCY. FIBER PROVIDES COMMUNICATIONS FOR SIGNAL AND INFORMATION TECHNOLOGY SYSTEM (ITS) EQUIPMENT, AS WELL AS BANDWIDTH FOR DATA AND PHONE SERVICE FOR OTHER COUNTY DEPARTMENTS AND PAYING FWAN CUSTOMERS.

Project Justification

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME TRAFFIC COMMUNICATIONS TO MOTORISTS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$1K (2% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	50,000	0	0	50,000
	0	0	0	50,000	0	0	50,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	50,000	0	0	50,000
	0	0	0	50,000	0	0	50,000

Transportation

Project Title: ALTERNATIVE	TMC IMPROVEMENTS	Project Status: Active	Start Date:	October 2010
Project #: 00205738	District (s): District #5		End Date:	September 2013

Project Location

Family: Traffic Fiber and ATMS

Traffic Engineering Building, 140 Bush Loop, Sanford

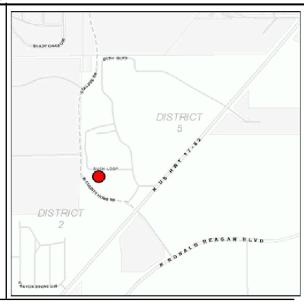
Project Description and Scope

This project will make improvements to the current alternative Traffic Management Center (TMC) located in Traffic Engineering at the County's 5 Points Complex. Improvements include upgrade and/or replacement of obsolete video and computer equipment, reorganization and cleanup of fiber management and distribution equipment and installation of new access terminals for FDOT and County traffic managment software.

Project Justification

This project will enhance the County's Advanced Traffic Management System, which allows real-time information sharing with other jurisdictions regarding traffic flow on major arterial and collector roadways. It also provides for real-time communications of in-route information to motorists, enabling them or the traffic management center to make informed decisions to redirect traffic to avoid problem areas.

Project Phases	Start	Finish
Construction	Oct-10	Sep-13



Operating Impact

No additional impact, as we currently maintain this alternative TMC for the County.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	57,774	0	92,226	C	0	0	150,000
	57,774	0	92,226	С	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	57,774	0	92,226	C	0	0	150,000
	57,774	0	92,226	C	0	0	150,000

Transportation

Project Title: VARIABLE MESSAGE BOARDS- ATMS PHASE II PROJE		Project Status: Adopted	Start Date:	October 2011
Project #: 00205741	District (s): Countywide		End Date:	September 2013

Project Location

Family: Traffic Fiber and ATMS

9 LOCATIONS COUNTY WIDE

Project Description and Scope

THIS PROJECT WILL FUND THE MAST ARM, FOUNDATION AND INSTALLATION OF 9 VARIABLE MESSAGE SIGNS.

Project Justification

VARIABLE MESSAGE BOARDS ENHANCE TRAFFIC SAFETY BY PROVIDING REAL TIME INFORMATION TO DRIVERS ON SEMINOLE COUNTY ROADS.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$11,000 (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	360,000	C	0	0	360,000
	0	0	360,000	C	0	0	360,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	360,000	C	0	0	360,000
	0	0	360,000	C	0	0	360,000

Transportation

Project Title: ATMS VIDEO DETECTION PROJECT		Project Status: Adopted	Start Date:	October 2011
Project #: 00205742	District (s): Countywide		End Date:	September 2013
		Comiliar Troffic Cibon and ATMC		

Project Location

Family: Traffic Fiber and ATMS

40 LOCATIONS COUNTY WIDE

Project Description and Scope

INSTALLATION OF VIDEO DETECTION FOR SEVERAL TRAFFIC ADAPTIVE SIGNAL SYSTEMS IN SEMINOLE COUNTY.

Project Justification

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF IN ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAFFIC TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Operating / Non-capital	Oct-11	Sep-12
Construction	Oct-11	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$3,000 (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	90,000	C	0	0	90,000
	0	0	90,000	C	0	0	90,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	90,000	C	0	0	90,000
	0	0	90,000	C	0	0	90,000

Transportation

Project Title: VIDEO DETECTION INSTALLATION (23 LOCATIONS)		Project Status: Adopted	Start Date:	October 2012
Project #: 00205743	District (s): Countywide		End Date:	September 2013
		Family, Troffic Fibor and ATMC		

Project Location

Family: Traffic Fiber and ATMS

VARIOUS LOCATIONS ON US17/92 AND SR 436

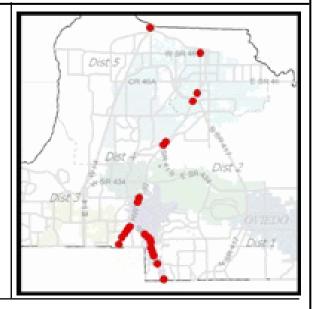
Project Description and Scope

INSTALLATION OF VIDEO DETECTION FOR TRAFFIC ADAPTIVE SYSTEM RELATED TO FDOT ATMS PROJECTS.

Project Justification

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME TRAFFIC COMMUNICATIONS TO MOTORISTS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$3K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	100,000	0	0	100,000
	0	0	0	100,000	0	0	100,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	100,000	0	0	100,000
	0	0	0	100,000	0	0	100,000

Project Title: VARIABLE MESSAGE SIGN UPGRADES (10 LOCATION		Project Status: Adopted	Start Date:	October 2012
Project #: 00205744	District (s): Countywide		End Date:	September 2013
		Comily: Troffic Fiber and ATMS		

Project Location

Family: Traffic Fiber and ATMS

VARIOUS I-4 INTERCHANGES

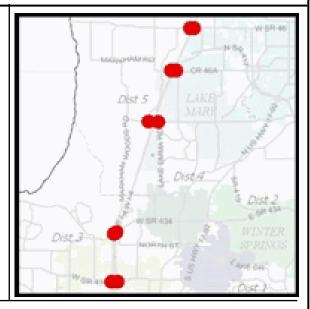
Project Description and Scope

RETROFIT OF VARIABLE MESSAGE SIGNS DUE TO TRECHNOLOGY UPGRADES NEAR I-4 INTERCHANGES WITH SR 46, CR 46A, LAKE MARY BLVD, SR 434, AND SR 436.

Project Justification

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME TRAFFIC COMMUNICATIONS TO MOTORISTS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$4K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	150,000	0	0	150,000
	0	0	0	150,000	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	150,000	0	0	150,000
	0	0	0	150,000	0	0	150,000

Transportation

Project Title: Upsala Road CR 15 Drainage Improvements		Project Status: Active	Start Date:	January 2011	
Project #: 00209115	District (s): District #5		End Date:	September 2013	

Project Location

Family: Secondary Stormwater

ST. JOHN'S PKWY TO LOCKHART SMITH CANAL

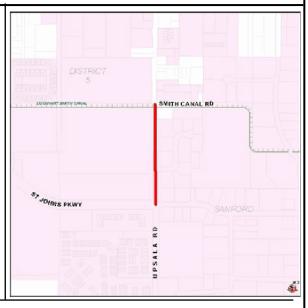
Project Description and Scope

ROADWAY DRAINAGE IMPROVEMENTS TO RELIEVE FLOODING ON ST JOHN'S PKWY.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Design	Jan-11	Apr-13
Construction	Oct-12	Sep-13



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	5,486	2,008	194,514	C	0	0	200,000
Design	30,384	19,616	19,616	0	0	0	50,000
	35,870	21,624	214,130	C	0	0	250,000
	Franking to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	35,870	21,624	214,130	C	0	0	250,000
	35,870	21,624	214,130	C	0	0	250,000

Project Title: STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHA		Project Status: Active	Start Date:	September 2003
Project #: 00226301	District (s): District #1, District #2, District #4		End Date:	December 2013
		Familia Na Familia		

Project Location

Family: No Family

FROM WILSHIRE BOULEVARD TO LAKE HOWELL ROAD

Project Description and Scope

THIS PROJECT WILL CREATE A PARTIAL INTERCHANGE AT SR 436 AND RED BUG LAKE RD THAT WILL INCLUDE A FLYOVER FOR SOUTHBOUND VEHICLES ON SR 436 TURNING ONTO EASTBOUND RED BUG LAKE RD. THE PROJECT WILL ALSO INCLUDE WIDENING PORTION OF RED BUG LAKE RD AND SR 436.

Project Justification

THIS PROJECT WILL ADD ROADWAY CAPACITY AND REDUCE THE CONGESTION, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Sep-03	Sep-11
Right Of Way	Mar-08	Mar-10
Construction	Aug-10	Dec-13



Funding Strategy

This project is partially funded through an agreement with the FDOT (AQ 438), which provides the following: \$3,352,354 in FY 2010/11 and an anticipated \$11,141,270 in FY 2012/13. This agreement expires on 12/31/2014 and has no required County match.

Operating Impact

THE OPERATING IMPACT FOR THE COUNTY OWNED PORTION OF THE ROAD WILL BE APPROXIMATELY \$120,000 PER YEAR. THERE WILL BE AN AGREEMENT WITH THE CITY OF CASSELBERRY TO MAINTAIN ALL OF THE PONDS AND THE LANDSCAPING IN THE MEDIANS ON ALL ROADS AFTER CONSTRUCTION IS COMPLETE. THE ADJACENT PONDS WILL BE OWNED BY FDOT AND FOR RED BUG LAKE RD THE ADJACENT PONDS WILL BE OWNED BY SEMINOLE COUNTY.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	372,647	0	0	C	0	0	372,647
Construction	313,351	8,351,211	34,864,919	0	0	0	35,178,270
Design	2,711,030	105,496	0	0	0	0	2,711,030
Right Of Way	29,756,564	0	0	C	0	0	29,756,564
	33,153,592	8,456,707	34,864,919	C	0	0	68,018,511

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	33,153,592	6,127,830	17,681,995	C	0	0	50,835,587
Public Works - Interlocal Agreements	0	902,714	2,689,300	C	0	0	2,689,300
Public Works Grants	0	1,426,163	14,493,624	C	0	0	14,493,624
	33,153,592	8,456,707	34,864,919	C	0	0	68,018,511

Project Title: ARTERIAL COLLECTOR PAVEMENT REHAB PARENT		Project Status: Approved	Start Date:	October 2013	
Project #: 00227012	District (s): Countywide		End Date:	September 2015	

Project Location

Family: Arterial / Collector Pavement Rehabilitation

VARIOUS ROADWAYS COUNTYWIDE

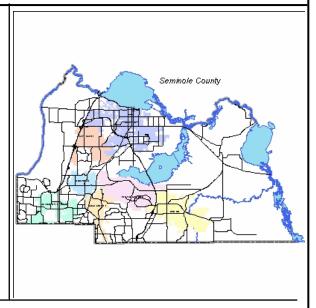
Project Description and Scope

THIS PROJECT WILL PROVIDE PAVEMENT REHABILITATION TO VARIOUS ARTERIAL COLLECTOR ROADS.

Project Justification

CHILD PROJECTS ARE IDENTIFIED BY A PAVEMENT INDEX ANALYSIS. ALL PROJECTS ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-13	Sep-15



Funding Strategy

THIS IS A PARENT PROJECT USED TO FUND FUTURE PAVEMENT REHABILITATION PROJECTS. FUNDING WILL BE MOVED TO SPECIFIC CHILD PROJECTS AT THE START OF EACH FISCAL YEAR. NO EXPENDITURES WILL BE MADE FROM THIS PROJECT DIRECTLY.

Operating Impact

OPERATING IMPACT FOR PAVEMENT REHABILITATION PROJECTS ARE APPROXIMATELY 2% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,710,000	0	1,710,000
	0	0	0	C	1,710,000	0	1,710,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	C	1,710,000	0	1,710,000
	0	0	0	C	1,710,000	0	1,710,000

Project Title: Brisson Ave Roadway and Base Reconstrucion		Project Status: Active	Start Date:	January 2010
Project #: 00227050	District (s): District #5		End Date:	November 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

from SR-46 to CR-415 (Celery Ave)

Project Description and Scope

PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Construction	Jan-10	Nov-13



Operating Impact

THIS IS A RECONSTRUCTION OF AN EXISTING ROAD, SO THERE IS NO NEW OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	8,013	0	0	0	0	0	8,013
Construction	118,823	918,082	1,143,177	0	0	0	1,262,000
	126,836	918,082	1,143,177	0	0	0	1,270,013
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	126,836	918,082	1,143,177	0	0	0	1,270,013
	126,836	918,082	1,143,177	0	0	0	1,270,013

Project Title: UPSALA RD ROADWAY AND BASE RECONSTRUCTION		Project Status: Active	Start Date:	January 2011
Project #: 00227058 District	(s): District #5		End Date:	December 2012

Project Location

Family: Arterial / Collector Pavement Rehabilitation

from CR-46A to N Twin Lake Rd

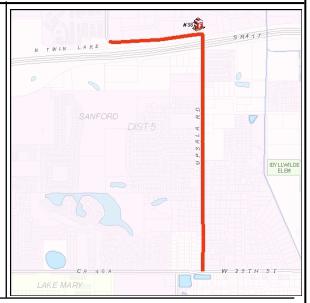
Project Description and Scope

Asphalt overlay, full depth reclamation, and various rehabilitation methods, including pipe lining/replacement, milling & resurfacing.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Jan-11	Dec-12



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	20,272	722,606	725,333	C	0	0	745,605
	20,272	722,606	725,333	C	0	0	745,605
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	20,272	722,606	725,333	C	0	0	745,605
	20,272	722,606	725,333	C	0	0	745,605

Transportation

Project Title: SNOW HILL RD DRAINAGE AND PAVEMENT RECONST		Project Status: Active	Start Date:	May 2012
Project #: 00227059	District (s): District #1, District #2		End Date:	September 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

JACOB'S TRAIL TO CR 426

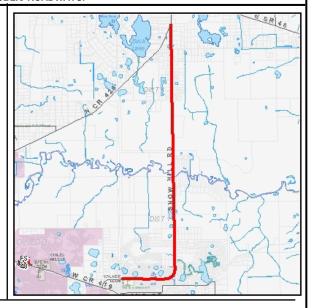
Project Description and Scope

WIDEN SHOULDERS AND RESTORE THE PAVEMENT SURFACE USING VARIOUS METHODOLOGIES, INCLUDING ASPHALT OVERLAY, MILLING AND RESURFACING AND INSTALLING THERMOPLASTIC STRIPING. PROJECT WILL ALSO PERMORM DRAINAGE IMPROVEMENTS ALONG THE ROADWAY. PHASE 1 WILL WIDEN SHOULDERS OFF ROADWAY. PHASE 2 WILL IMPROVE DRAINAGE AND RESURFACE ROADWAY.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Phases	Start	Finish	
Construction	Mav-12	Sep-13	



Operating Impact

THIS IS A RESURFACING OF AN EXISTING ROADWAY AND WILL HAVE NO ADDITIONAL OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	4,534	240,000	1,000,000	0	0	1,240,000
	0	4,534	240,000	1,000,000	0	0	1,240,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	4,534	240,000	1,000,000	0	0	1,240,000
	0	4,534	240,000	1,000,000	0	0	1,240,000

Transportation

Project Location	District (6). District #6	Family: Arterial / Collector Pavement R		
Project #: 00227060	District (s): District #3		End Date:	September 2013
Project Title: WYMORE RD PAVEMENT RECONSTRUCTION PROJE		Project Status: Active	Start Date:	October 2011

Project Location

BRIDGE TO SR 436

Project Description and Scope

PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS. PHASE 1 WILL WIDEN SHOULDERS OFF ROADWAY. PHASE 2 WILL IMPROVE DRAINAGE AND RESURFACE ROADWAY.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	75,000	552,000	C	0	0	552,000
	0	75,000	552,000	С	0	0	552,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	75,000	552,000	C	0	0	552,000
	0	75,000	552,000	C	0	0	552,000

Transportation

Project Title: RINEHART RD PAVEMENT REHABILITATION PROJECT	Project Status: Active	Start Date:	October 2011
Project #: 00227061 District (s): District #5		End Date:	August 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

NORTH OF TOWN CENTER BLVD TO SR 46

Project Description and Scope

THIS PROJECT WILL BE PAVEMENT REHABILITATION WITH BASE RECONSTRUCTION OF 1.4 MILES OF ROADWAY.

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-11	Aug-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	74,800	1,008,000	C	0	0	1,008,000
	0	74,800	1,008,000	(0	0	1,008,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	74,800	1,008,000	(0	0	1,008,000
	0	74,800	1,008,000	C	0	0	1,008,000

Project Title: SAND LAKE ROAD PAVEMENT REHABILITATION		Project Status: Adopted	Start Date:	October 2012
Project #: 00227062	District (s): District #3		End Date:	September 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

SAND LAKE ROAD FROM HUNT CLUB BLVD TO LINE DRIVE

Project Description and Scope

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE).

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	110,000	0	0	110,000
	0	0	0	110,000	0	0	110,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	110,000	0	0	110,000
	0	0	0	110,000	0	0	110,000

Project Title: HUNT CLUB BLVD PAVEMENT REHABI	DN Project Status: Adopted	Start Date:	February 2013
Project #: 00227063 District (s): District #3		End Date:	October 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

S HUNT CLUB BLVD FROM SAND LAKE ROAD TO SR 436

Project Description and Scope

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE).

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish	
Construction	Feb-13	Oct-13	



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	400,000	0	0	400,000
	0	0	0	400,000	0	0	400,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	400,000	0	0	400,000
	0	0	0	400,000	0	0	400,000

Project Title: DOUGLAS AVE PAVEMENT REHABILITATION	Project Status: Adopted	Start Date:	April 2013
Project #: 00227064 District (s): District #3		End Date:	October 2013

Project Location

Family: Arterial / Collector Pavement Rehabilitation

DOUGLAS AVENUE FROM CITRUS STREET TO SR 434

Project Description and Scope

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE).

Project Justification

THIS PROJECT WAS IDENTIFIED BY A PAVEMENT INDEX ANALYSIS AS NEEDING REHABILITATION. IT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Apr-13	Oct-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	200,000	0	0	200,000
	0	0	0	200,000	0	0	200,000
	F Para 4.	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	200,000	0	0	200,000
	0	0	0	200,000	0	0	200,000

Project Title: KEWANEE TRAIL BRIDGE REPLACEMENT		Project Status: Active	Start Date:	April 2012
Project #: 00229003	District (s): District #4		End Date:	January 2013
		Family: No Family		

Project Location

Family: No Family

KEWANEE TRAIL NEAR CASSEL CREEK RSF

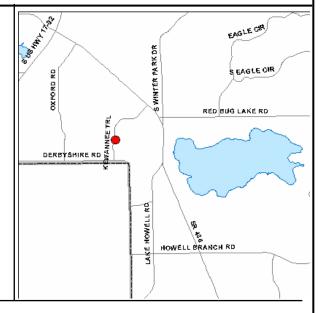
Project Description and Scope

THIS PROJECT WILL CONSTRUCT A BRIDGE OVER CASSEL CREEK TO REPLACE THE EXISTING BRIDGE THAT HAS BEEN DETERTMINED FUNCTIONALLY OBSOLETE. THE BRIDGE IS NEAR THE CASSEL CREEK REGIONAL STORMWATER FACILTIY (CIP 00229001).

Project Justification

A BRIDGE INSPECTION REPORT FROM FLORIDA DEPARTMENT OF TRANPORTATION SHOWS THIS BRIDGE TO HAVE A FUNCTIONALLY OBSOLETE RATING. THE BRIDGE IS WEIGHT RESTRICTED TO NO MORE THAN 20 TONS. THE BRIDGE WILL NOT BE ABLE TO HANDLE CONSTRUCTION VEHICLES REQUIRED TO CONSTRUCT THE CASSEL CREEK REGIONAL STORMWATER FACILITY

Project Phases	Start	Finish
Construction	Apr-12	Jan-13



Operating Impact

THIS IS THE REPLACEMENT OF AN EXISTING BRIDGE AND WILL HAVE NO ADDITIONAL OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	551,908	C	0	0	551,908
	0	0	551,908	C	0	0	551,908
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	551,908	C	0	0	551,908
	0	0	551,908	C	0	0	551,908

Project Title: PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED B		Project Status: Active	Start Date:	September 2006
Project #: 00229204	District (s): District #1, District #2		End Date:	August 2013
1		Family: No Family		

Project Location

Family: No Family

ALOMA AVENUE AT RED BUG LAKE ROAD

Project Description and Scope

DESIGN AND CONSTRUCT A PEDESTRIAN OVERPASS OVER RED BUG LAKE RD AT ALOMA AVE TO IMPROVE PEDESTRIAN SAFETY. CONSTRUCT A TRAIL AT THE NORTH END OF THE RAMP TO CONNECT TO THE BRIDGE TO THE WIDE SIDEWALK AT STATE RD 426.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Sep-06	Aug-12
Construction	Nov-10	Aug-13



Funding Strategy

\$4,240,197 OF THIS PROEJCT WIILL BE FUNDED THROUGH A GRANT FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION, WHICH REQUIRES CONSTRUCTION BE COMPLETE BY 8/31/2012. AGREEMENT REQUIRES A \$400,000 MATCH FROM 2001 SALES TAX.

Operating Impact

ANNUAL OPERATING AND MAINTENANCE COSTS = APPROXIMATELY \$80,000 OR 2.0% OF CONSTRUCTION.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	53,156	0	0	C	0	0	53,156
Construction	1,027,534	2,688,851	3,712,663	0	0	0	4,740,197
Design	81,809	0	492	O	0	0	82,301
	1,162,500	2,688,851	3,713,155	C	0	0	4,875,655

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
ARRA - Public Works Stimulus Grants	997,534	2,376,237	3,242,663	C	0	0	4,240,197
Infrastructure Sales Tax Fund - 2001	164,966	312,615	370,492	0	0	0	535,458
Natural Lands/Trails Bond Fund	0	0	100,000	O	0	0	100,000
	1,162,500	2,688,851	3,713,155	C	0	0	4,875,655

Project Title: PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD		Project Status: Active	Start Date:	February 2006
Project #: 00229205	District (s): District #5		End Date:	July 2013
		Family, No Family		

Project Location

Family: No Family

LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY

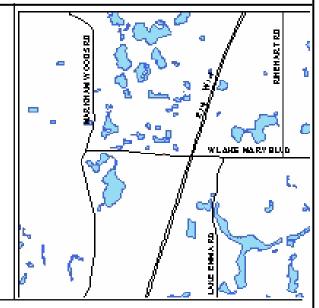
Project Description and Scope

CONSTRUCT A PEDESTRIAN UNDERPASS TO CROSS PEDESTRIANS SAFELY PAST THE INTERSECTION OF LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY.

Project Justification

THIS PROJECT WILL ENHANCE SAFETY FOR PEDESTRIAN/BICYCLIST/TRAIL CROSSING OF THIS SECTION OF LAKE MARY BOULEVARD, A MAJOR COUNTY COLLECTOR, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design IN PROGRESS/ON TARGET	Feb-06	Dec-09
Construction NOT YET APPLICABLE	Jun-09	Jul-13



Operating Impact

Infrastructure Sales Tax Fund - 2001

North Collector Transportation Impact Fee Fund

OPERATING IMPACT IS APPROXIMATELY \$90K (1% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	98,906	0	0	(0	0	98,906
Construction	3,329,556	914,957	1,380,754	(0	0	4,710,310
Design	540,819	7,425	0	(0	0	540,819
	3,969,281	922,382	1,380,754	(0	0	5,350,035
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total

922,382

922,382

1,380,754

1,380,754

0

0

0

0

0

4,748,547

5,350,035

601,488

3,367,793

3,969,281

601,488

Project Title: STATE ROAD 46 GATEWAY SIDEWALK		Project Status: Active	Start Date:	February 2008
Project #: 00255801	District (s): District #5		End Date:	April 2014
		Family: No Family		

Project Location

Family: No Family

From Rinehart Road to Airport Boulevard

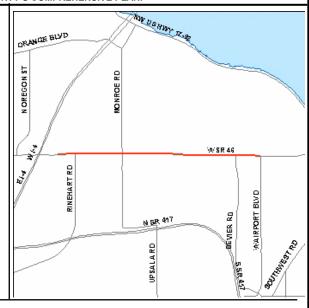
Project Description and Scope

DESIGN AND CONSTRUCT SIDEWALKS ALONG 2.0 MILES OF SR 46 IN SANFORD. INCLUDES 10 FOOT WIDE SIDEWALK ALONG THE NORTH SIDE OF SR 46 AND 5 FOOT WIDE SIDEWALK ALONG SOUTH SIDE.

Project Justification

THIS SIDEWALK WAS IDENTIFIED AS A NEED IN ORDER TO IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish	
Capitalized Expenditures			
Design	Feb-08	Jul-12	
Construction	Jan-13	Apr-14	



Funding Strategy

DESIGN FOR THIS PROJECT WAS LARGELY FUNDED BY AN AGREEMENT WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT), WHICH HAS BEEN FULLY RELIEVED. THERE WILL BE AN AGREEMENT EXECTUED WITH THE FDOT FOR THE CONSTRUCTION PHASE OF THE PROJECT AFTER JULY 1, 2012, WHICH WILL FULLY FUND CONSTRUTION.

Operating Impact

THERE IS NO OPERATING IMPACT FOR THIS SIDEWALK BECAUSE IT IS NOT A COUNTY ASSET. IT WILL BE MAINTAINED BY THE STATE OF FLORIDA.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	156,400	3,128,000	0	3,284,400
Design	672,893	58,138	109,632	0	0	0	782,525
	672,893	58,138	109,632	156,400	3,128,000	0	4,066,925

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Anticipated Grants	0	0	0	0	3,128,000	0	3,128,000
Infrastructure Sales Tax Fund - 2001	17,086	51,810	103,200	156,400	0	0	276,686
Public Works Grants	655,807	6,328	6,432	0	0	0	662,239
	672,893	58,138	109,632	156,400	3,128,000	0	4,066,925

Project Location		Family: No Family			
Project #: 00262141 District (s): District #5			End Date:	September 2013	
Project Title: CELERY AVE REALIGNMENT @ SR 415		Project Status: Active	Start Date:	June 2011	

Project Location

SR 415 to Chickasaw Dr

Project Description and Scope

THIS PROJECT WILL FUND THE COUNTY'S PORTION OF THE RIGHT-OF-WAY COSTS FOR THE CONSTRUCTION REALIGNMENT OF CELERY AVE FOM STATE ROAD 46 TO THE VOLUSIA COUNTY LINE. CONSTRUCTION ON THE COUNTY PORTION OF THE ROAD IS SCHEDULED TO BE COMPLETE IN FY 2013/14.

Project Justification

SR 415 HAS BEEN IDENTIFIED AS NEEDING REALIGNEMENT BY THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT). THEY HAVE AGREED TO MANAGE AND FULLY FUND CONSTRUCTION COSTS FOR THE PROJECT.

Project Phases	Start	Finish	
Right Of Way	Jun-11	Sep-13	



Funding Strategy

THE COUNTY HAS EXECUTED A LOCAL AGREEMENT WITH THE FDOT INDICATING THAT CONSTRUCTION WILL BE FULLY FUNDED AND MANAGED BY THE FDOT. THE COUNTY IS ONLY RESPONSIBLE FOR THE ACQUISITION OF RIGHT OF WAY.

Operating Impact

THE COUNTY IS ALREADY MAINTAING THIS ROAD, SO ADDITIONAL OPERATING IMPACTS WILL BE MINIMAL.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Right Of Way	116,850	91,659	249,150	C	0	0	366,000
	116,850	91,659	249,150	C	0	0	366,000
Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
1 Toject i unumg	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	116,850	91,659	249,150	C	0	0	366,000
	116,850	91,659	249,150	С	0	0	366,000

Transportation

Project Location		Family: No Family	•	
Project #: 00262151	District (s): Countywide		End Date:	December 2013
Project Title: PUBLIC WORKS MINOR PROJECTS		Project Status: Active	Start Date:	December 2011

Project Location

Countywide

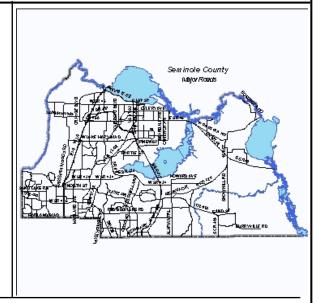
Project Description and Scope

Design and construct minor sidewalks and ramps, driveways, intersection improvements, concrete work, minor drainage, pedestrian count-down signals landscaping, piping, irrigation, striping, access changes, studies, etc. This project will eliminate the need to keep major CIPs open or to create new CIPs for minor countywide projects.

Project Justification

This project will be utilized to bring sidewalks into compliance with the Americans With Disabilities Act as well as other roadway/traffic safety issues that need resolution in order to keep the traveling public safe on our roadways.

Project Phases	Start	Finish
Design	Dec-11	Dec-13
Right Of Way	Dec-11	Dec-13
Construction	Dec-11	Dec-13



Operating Impact

Operating impact varies by project type, but will be approximately 3% of construction costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	53,036	200,000	200,000	0	0	400,000
Design	0	0	50,000	50,000	0	0	100,000
Right Of Way	0	2,199	50,000	50,000	0	0	100,000
	0	55,235	300,000	300,000	0	0	600,000

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	55,235	300,000	300,000	0	0	600,000
	0	55,235	300,000	300,000	0	0	600,000

Transportation

Project Title: DIRT ROAD PAVING PROGRAM		Project Status: Adopted	Start Date:	October 2012
Project #: 00262161	District (s): Countywide		End Date:	September 2016
1		Family: No Family		

Project Location

Family: No Family

COUNTYWIDE LOCATIONS

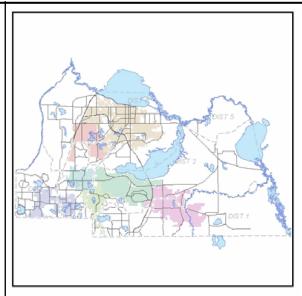
Project Description and Scope

THIS PROJECT WILL APPLY AN ALTERNATIVE SURFACE TREATMENT TO EMERGENCY MAINTAINED ROADWAYS TO ALLOW FOR SAFE TRAVEL FOR EMERGENCY VEHICLES.

Project Justification

THIS PROJECT WILL PAVE DIRT ROADWAYS WHICH WILL HELP ADDRESS PUBLIC HEALTH, SAFETY AND EVIRONMENTAL ISSUES. IT WILL ALSO IMPROVE EFFEICIENCY FOR COUNTY OPERATIONS.

Project Phases	Start	Finish
Construction	Oct-12	Sep-16



Operating Impact

THE OPERATING IMPACT FOR PAVEMENT PROJECTS IS APPROXIMATELY 2% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	1,500,000	2,150,000	0	3,650,000
	0	0	0	1,500,000	2,150,000	0	3,650,000
Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
1 Toject i unumg	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	1,500,000	2,150,000	0	3,650,000
	0	0	0	1,500,000	2,150,000	0	3,650,000

Transportation

Project Title: COUNTYWIDE PIPE LINING PROGRAM		Project Status: Active	Start Date:	October 2011
Project #: 00265101	District (s): Countywide		End Date:	September 2015
Project Location		Family: Pipe Lining		

Project Location

COUNTYWIDE

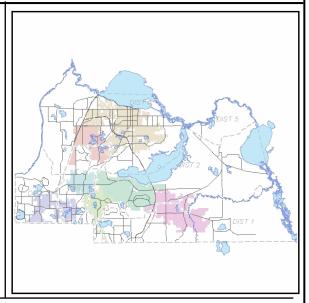
Project Description and Scope

THIS PROGRAM WILL INSTALL PIPE LINERS IN THE UNDERGROUND STORMWATER DRAINAGE PIPE SYSTEM.

Project Justification

THE INSTALLATION OF PIPE LINERS IN FAILING SECTIONS WILL PROLONG THE LIFECYCLE OF THE UNDERGROUND DRAINAGE PIPE SYSTEM. THIS PROJECT IS DESIGNED TO ELIMINATE ROADWAY BASE EROSION AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE

Project Phases	Start	Finish
Construction	Oct-11	Sep-15



Operating Impact

OPERATING IMPACT FOR A NORMAL PIPE LINING PROJECT IS APPROXIMATELY 1% OF CONSTRUCTION

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	87,106	350,000	760,000	440,000	0	1,550,000
	0	87,106	350,000	760,000	440,000	0	1,550,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	87,106	350,000	760,000	440,000	0	1,550,000
	0	87,106	350,000	760,000	440,000	0	1,550,000

Project Title: BROOKSIDE RO	OAD AT BROOKSIDE COURT - LAKE JE	Project Status: Active	Start Date:	October 2011
Project #: 00265201	District (s): District #4		End Date:	December 2012
		Familia Laba Janua Basin		

Project Location

Family: Lake Jesup Basin

ORANGE COUNTY LINE TO DERBYSHIRE

Project Description and Scope

PROJECT WILL CORRECT FLOODING OF BROOKSIDE ROAD AND DEVELOP POLLUTANT LOAD REDUCTIONS TO LAKE HOWELL, ULTIMATELY TO LAKE JESUP. THIS PROJECT IS PART OF THE LAKE JESSUP BASIN TMDL FAMILY.

Project Justification

CURRENT TMDL ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE 6,411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN. THE US ENVIRONMENTAL PROECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WILL ENSURE COMPLIANCE WITH THE CLEAN WATER ACT BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS PROJECT WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION REQUIREMENTS.

Project Phases	Start	Finish
Design	Oct-11	Dec-12



Funding Strategy

CONSTRUCTION COSTS WILL BE ESTIMATED UPON COMPLETION OF DESIGN.

Operating Impact

OPERATING IMPACTS ARE UNKOWN AT THIS TIME, BUT ARE NOT EXPECTED TO BE SIGNIFICANT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	90,904	300,000	C	0	0	300,000
	0	90,904	300,000	C	0	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	90,904	300,000	C	0	0	300,000
	0	90,904	300,000	C	0	0	300,000

Project Title: BEAR GULLY CANAL AT CHAPMAN ROAD RSF-LAKE J		Project Status: Adopted	Start Date:	October 2011
Project #: 00265202	District (s): District #1		End Date:	September 2013

Project Location

Family: Lake Jesup Basin

BEAR GULLY CANAL AT CHAPMAN ROAD

Project Description and Scope

THE PROJECT WILL TREAT STORMWATER RUNOFF IN THE HOWELL CREEK SUB BASIN WHICH DRAINS TO LAKE JESUP.

Project Justification

CURRENT TMDL ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE 6,411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN. THE US ENVIRONMENTAL PROECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WILL ENSURE COMPLIANCE WITH THE CLEAN WATER ACT BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS PROJECT WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION REQUIREMENTS.

Project Phases	Start	Finish
Design	Oct-11	Sep-13



Funding Strategy

CONSTRUCTION COSTS WILL BE ESTIMATED UPON COMPLETION OF DESIGN.

Operating Impact

OPERATING IMPACTS ARE UNKOWN AT THIS TIME, BUT ARE NOT EXPECTED TO BE SIGNIFICANT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	0	350,000	0	0	0	350,000
	0	0	350,000	0	0	0	350,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	350,000	0	0	0	350,000
	0	0	350,000	0	0	0	350,000

Transportation

Project Location		Family: Wekiva Basin		
Project #: 00265401	District (s): District #1		End Date:	April 2014
Project Title: TMDL EVALUATION LAKE MILLS SUB BASIN GROUP		Project Status: Adopted	Start Date:	January 2013

Project Location

LAKE MILLS SUB BASIN

Project Description and Scope

PROJECT WILL EVALUATE, RANK, DESIGN AND CONSTRUCT IMPROVEMENTS IN THE LAKE MILLS SUB BASIN FOR POLLUTANT LOAD REDUCTION.

Project Justification

CURRENT TMDL FOR THE ECON RIVER REQUIRES SEMINOLE COUNTY TO REDUCE PHOSPHORUS LOADING TO THE ECON BY 25%, TO MEET THE EPA PLAN THAT WAS ADOPTYED SEPTEMBER 2009 BY THE US ENVIRONMENTAL PROECTION AGENCY (EPA), THIS EVENTUALLY WILL BE A CONDITION IN THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEPARATE STORM SEWER SYSTEM (PERMIT & TOTAL MAXIMUM DAILY LOADS PROGRAM, UNDER THIS REQUIREMENTS OF THE FEDERAL CLEAN WATER ACT. TO ENSURE COMPLIANCE WITH THE CLEAN WATER ACT, BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION COSTS.

Project Phases	Start	Finish
Design	Jan-13	Apr-14



Operating Impact

OPERATING IMPACT IS APPROXIMATELY 3% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	0	0	125,000	250,000	0	375,000
	0	0	0	125,000	250,000	0	375,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	125,000	250,000	0	375,000
	0	0	0	125,000	250,000	0	375,000

Project Title: MULLET LAKE PARK RD - MIDDLE ST JOHNS RIVER B		Project Status: Adopted	Start Date:	February 2013
Project #: 00265501	District (s): District #2		End Date:	August 2014
		Family: Wakiya Basin		

Project Location

Family: Wekiva Basin

MULLET LAKE PARK ROAD-SR 46 TO ST. JOHNS RIVER

Project Description and Scope

THE PROJECT WILL REMOVE NITROGEN AND PHOSPHORUS/AND ALSO PROVIDE FLOOD HAZARD REDUCTION IN THE SUB BASIN OF THE ST. JOHNS RIVER MIDDLE BASIN, ST. JOHNS SUB BASIN.

Project Justification

CURRENT TMDL ON THE ST. JOHNS MIDDLE BASIN REQUIRES SEMINOLE COUNTY TO REMOVE 7947 POUNDS OF NITROGEN AND 310 POUNDS OF PHOSPHORUS IN THE MIDDLE ST. JOHNS BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP)THAT WILL BE ADOPTED IN 2012. THE US ENVIRONMENTAL PROTECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEPARATE STORM SEWER SYSTEM (PERMIT & TOTAL MAXIMUM DAILY LOADS PROGRAM, UNDER THIS REQUIREMENTS OF THE FEDERAL CLEAN WATER ACT. TO ENSURE COMPLIANCE WITH THE CLEAN WATER ACT, BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION COSTS.

 Project Phases
 Start
 Finish

 Design
 Feb-13
 Aug-14



EV 0044 0045

Operating Impact

THERE IS NO OPERATING IMPACT RELATED TO THIS PROJECT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	0	0	175,000	175,000	0	350,000
	0	0	0	175,000	175,000	0	350,000
		FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	175,000	175,000	0	350,000
	0	0	0	175,000	175,000	0	350,000

Project Title: Roof Capital Maintenance - Roads (Ongoing)		Project Status: Active	Start Date:	October 2011
Project #: 00273932	District (s): Countywide		End Date:	September 2012
Project Location		Family: Roof Capital Maintenance		

Project Location

Countywide

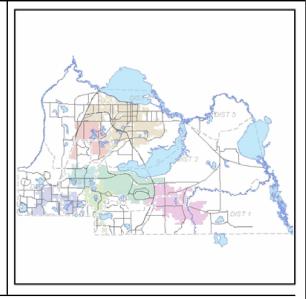
Project Description and Scope

Ongoing capital maintenance of Roads buildings roofs. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Star	t Finish
Construction	Oct-1	1 Sep-12
FY 11/12 Workplan:		
Poads Admin: \$5.607 (complete)		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	2,345	10,690	0	0	0	10,690
	0	2,345	10,690	0	0	0	10,690
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	2,345	10,690	0	0	0	10,690
	0	2,345	10,690	0	0	0	10,690

Project Title: Roof Capital Maintenance - Public Works (Ongoing)		Project Status: Active	Start Date:	October 2012
Project #: 00273933	District (s): Countywide		End Date:	September 2013
Project Location		Family: Proactive Maintenance		

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of Public Works roofs. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	5,697	45,756	0	0	0	45,756
	0	5,697	45,756	0	0	0	45,756
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	5,697	45,756	0	0	0	45,756
	0	5,697	45,756	0	0	0	45,756

Transportation

Project Title: State Road 417	at US 17/92 Fencing Interchange Project	Project Status: On Hold	Start Date: April 2012
Project #: 00282501	District (s): Countywide	End Date: June 2013	
		Family: No Family	

Project Location

SR 417 @ US 17/92 Interchange

Project Description and Scope

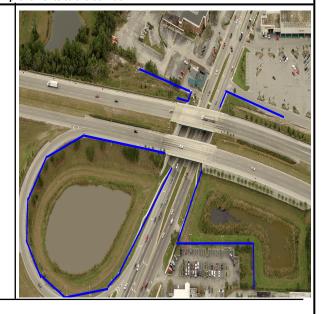
Replacing 4,800 linear feet of galvinized fencing with type B,6' fencing and two double gates, type B,12' both with black vinyl coating. (Seminole Expressway SR 417 at US 17-92). 4,800 LF @ \$20.84 LF = \$100,052. This project is on hold, awaiting the finalization of the 17/92 CRA Master Plan, which is anticipated to be completed during FY 2011/12. Once it is completed, the project will move forward.

Project Justification

The replacement of the current galvinized fencing with black vinyl will improve the visual appearance of the corridor and will compliment the median beautification and enhanced lighting project currently under construction in Sanford, from Park Avenue to Airport Blvd. This project is in line with the Community Redevelopment Agency Master Plan, as one of the main goals of the plan are visual improvements to the corridor.

Project Phases	Start	Finish
Construction	Apr-12	Jun-13

Project will begin in 2012 based on the Master Plan at which time, design, production and maintenance costs will be determined



Funding Strategy

Tax Increment Funding as established in 1997 for the Community Redevelopment District, US 17/92 Corridor.

Operating Impact

No effect on County operating expenditures as the fencing once replaced, will be maintained by Florida Department of Transportation.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	100,052	0	0	0	100,052
	0	0	100,052	0	0	0	100,052
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
17/92 Redevelopment Fund	0	0	100,052	0	0	0	100,052
	0	0	100,052	0	0	0	100,052

Project Location		Family: No Family	1	·
Project #: 00282801	District (s): Countywide		End Date:	September 2014
Project Title: Mast Arms Construction Projects		Project Status: On Hold	Start Date:	April 2012

Project Location

Various Locations as determined

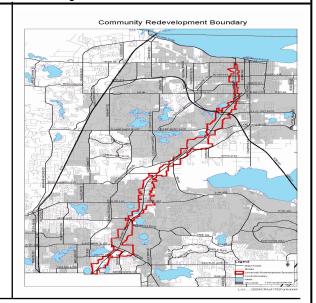
Project Description and Scope

Mast Arm construction for US 17/92 Corridor. Locations of the construction projects will be determined in consultation with Traffic Engineering. It is anticipated three projects a year at a cost \$250,000 each to begin in Fiscal Year 2011/2012. The current cable traffic signal infrastructure that traverse the intersection within the US 17/92 corridor will be replaced with mast arms. The mast arms are located on the roadside and branch out over the intersection. The project is on hold pending the development of a list of locations being finalized. It is anticipated that the final list will be developed no later than FY 2011/12.

Project Justification

Public Infrastructure improvments to the US 17/92 Community Redevelopment Agency (CRA) are reference throughout the US 17/92 CRA Master Plan.

Project Phases	Start	Finish			
Construction	Apr-12	Sep-14			
A list of locations is being developed with the construction to begin in					
Fiscal Year 2011/12.					



Funding Strategy

Tax Increment Funding as established in 1997 for the Community Redevelopment District, US 17/92 CRA Corridor.

Operating Impact

The current operating budget could see a reduction as the mast arms require less annual maintenance and sustain less damage in a hurricane than the traditional cable traffic signal apparatus. Additionally, when damaged the cost of repairs are a fraction of what it costs to repair the traditional cable traffic signal.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	750,000	1,750,000	7,000,000	0	9,500,000
	0	0	750,000	1,750,000	7,000,000	0	9,500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
17/92 Redevelopment Fund	0	0	750,000	1,750,000	7,000,000	0	9,500,000
	0	0	750,000	1,750,000	7,000,000	0	9,500,000

Transportation

Project Title: BRIDGE MAINTENANCE PROJECTS		Project Status: Adopted	Start Date:	October 2012
Project #: 00283100	District (s): Countywide	Countywide		September 2015
Project Location		Family: No Family		

Project Location

COUNTYWIDE

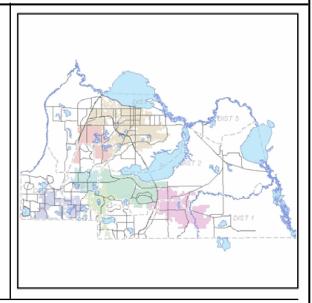
Project Description and Scope

THIS PROJECT WILL REHABILITATE/REPAIR BRIDGES COUNTYWIDE.

Project Justification

TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF THE SEMINOLE COUNTY BRIDGES.

Project Phases	Start	Finish
Construction	Oct-12	Sep-15



Funding Strategy

THIS PROJECT IS CURRENTLY FUNDED THROUGH FY 2013/14. ALTERNATIVE FUNDING DECISIONS WILL BE MADE STARTING IN FY 2014/15.

Operating Impact

THE OPERATING IMPACT OF NEW BRIDGE PROJECTS IS APPROXIMATELY 3% OF CONSTRUCTION COSTS. THIS PROJECT WILL REPAIR EXISTING BRIDGES, SO THERE IS NO NEW OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	500,000	500,000	0	1,000,000
	0	0	0	500,000	500,000	0	1,000,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	500,000	500,000	0	1,000,000
	0	0	0	500,000	500,000	0	1,000,000

Transportation

Project Title: Orange Bouleva	rd @ Lockhart Smith Canal Bridge Replac	Project Status: Active	Start Date:	October 2010
Project #: 00283101	District (s): District #5		End Date:	December 2013
Project Location		Family: No Family		

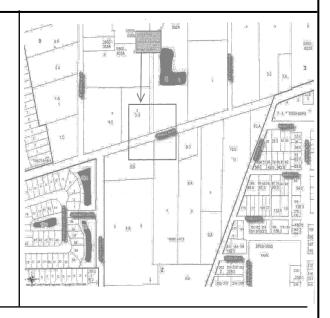
Project Description and Scope

Replace functionally obsolete and load constrained bridge on a major County Road System and evacuation route. This includes restoring the pavement surface using milling and resurfacing and installing thermoplastic striping. The general project limits are 500 linear feet either side of the existing bridge and the overall project length is about 1,200 feet. Project also includes replacement of water main.

Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

Project Phases	Start	Finish
Capitalized Expenditures	_	
Program management		
Construction	Oct-10	Dec-13



Funding Strategy

PROJECT IS PARTIALLY FUNDED THROUGH LAP AGREEMENT (AQ 220) WITH FDOT. AGREEMENT REQUIRES A LOCAL FUNDING MATCH OF \$58,128 AND WILL EXPIRE 3/31/11. REPLACEMENT OF WATER MAIN COSTS \$150K AND WILL BE SPLIT FUNDED WITH ENVIRONMENTAL SERVICES

Operating Impact

FUTURE OPERATING COSTS ARE 3.7% OF TOTAL THE CONSTRUCTION COSTS, OR APPROXIMATELY \$40,000 PER YEAR.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	7	0	0	C	0	0	7
Construction	713,050	77,613	461,950	0	0	0	1,175,000
Program management	69,810	0	0	0	0	0	69,810
	782,867	77,613	461,950	C	0	0	1,244,817
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
ARRA - Public Works Stimulus Grants	712,979	5,685	328,893	C	0	0	1,041,872
Infrastructure Sales Tax Fund - 2001	69,888	71,928	133,057	C	0	0	202,945
	782,867	77,613	461,950	C	0	0	1,244,817

Transportation

Project Title: DYSON DR AT LAKE HOWELL CREEK BRIDGE		Project Status: Active	Start Date:	March 2011
Project #: 00283401	District (s): District #2		End Date:	December 2013
		Family: No Family		

Project Location Family: No Family

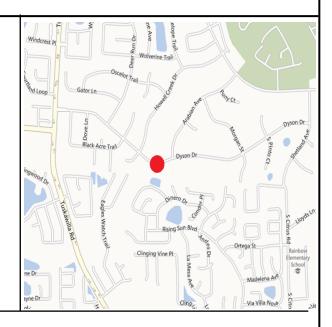
Project Description and Scope

REPLACE EXISTING BRIDGE, WHICH HAS BEEN IDENTIFIED AS DEFICIENT. INCLUDES DESIGN AND CONSTRUCTION APPROXIMATELY 60 FEET OF BRIDGE.

Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

Project Phases	Start	Finish
Design	Mar-11	Jul-12
Construction	Aug-12	Dec-13



Operating Impact

THIS IS A REPLACEMENT PROJECT, SO THERE IS NO NEW OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	40,988	38,964	759,012	C	0	0	800,000
Design	100,000	0	0	O	0	0	100,000
	140,988	38,964	759,012	C	0	0	900,000
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017	Future	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	140,988	38,964	759,012	C	0	0	900,000
	140,988	38,964	759,012	C	0	0	900,000

Transportation

Project Title: BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK		Project Status: Active	Start Date:	October 2010
Project #: 00283501	District (s): District #1		End Date:	September 2013
Project Location		Family: No Family		

Project Location

LAKE HOWELL ROAD AT HOWELL CREEK

Project Description and Scope

REPLACEMENT OF EXISTING BRIDGE THAT IS 42 FEET LONG BY 38 FEET WIDE.

Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

Project Phases	Start	Finish
Program management		
Design	Oct-10	Sep-11
Construction	Oct-11	Sep-13



Operating Impact

THIS IS A REPLACEMENT PROJECT, SO THERE IS NO NEW OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	1,000,000	(0	0	1,000,000
Design	581	20,801	99,419	C	0	0	100,000
Program management	104,715	0	0	C	0	0	104,715
	105,296	20,801	1,099,419	(0	0	1,204,715
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	105,296	20,801	1,099,419	(0	0	1,204,715

20,801

1,099,419

0

0

1,204,715

105,296

Transportation

Project Title: Target Area Sidewalks		Project Status: Adopted	Start Date:	October 2012
Project #: 00285601	285601 District (s): Countywide		End Date:	September 2013
Project Location		Family: No Family		

Project Location

Various predominanatly lower income target areas throughout the County.

Project Description and Scope

Roadside sidewalks to be constructed within yet-to-be-determined lower income target areas, either in unincorporated Seminole County, or within any municipal jurisdiction within Seminole County, except the City of Sanford.

Project Justification

This activity will provide enhanced pedestrian safety and access to neighborhoods for lower income populations.

Project Phases	Start	Finish
Design	Oct-12	Dec-12
Construction	Jan-13	Sep-13



Funding Strategy

2012 Community Develoment Block Grant (CDBG) Program funds. The project was included in the 2012 Action Plan approved by the Board of County Commissioners on July 24, 2012.

Operating Impact

These sidewalks will be maintained by the Roads Division. Very little maintenance is anticipated by the Community Services Department.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	85,000	0	0	85,000
Design	0	0	0	15,000	0	0	15,000
	0	0	0	100,000	0	0	100,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Community Development Block Grant	0	0	0	100,000	0	0	100,000
	0	0	0	100,000	0	0	100,000

Transportation

Project Title: Midway Street Light Upgrade	Project Status: Adopted	Start Date:	October 2012
Project #: 00285701 District (s): District #5		End Date:	September 2013

Project Location

Family: No Family

Midway CDBG Target Area (entire)

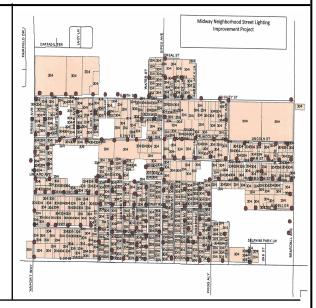
Project Description and Scope

This project involves the replacement and upgrading of all street lights in the Midway CDBG Target Area.

Project Justification

This project was approved by the Board of County Commissioners in July 2012 to provide increased security/safety and decreased crime for Midway residents.

Project Phases	Start	Finish	
Construction	Oct-12	Sep-13	



Funding Strategy

2012 Community Development Block Grant (CDBG) Program funds. The project was included in the 2012 Action Plan approved by the Board of County Commissioners on July 24, 2012.

Operating Impact

All maintenance and upkeep will be provided by FP&L. Operating costs will be borne by residents, as is currently the case.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	90,000	0	0	90,000
	0	0	0	90,000	0	0	90,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Community Development Block Grant	0	0	0	90,000	0	0	90,000
	0	0	0	90,000	0	0	90,000

Transportation

Project Title: GENERAL ENGINEERING CONSULTANTS PROJECT I		Project Status: Active	Start Date:	October 2012
Project #: 90000102	District (s): Countywide		End Date:	September 2013
		Comily: No Comily		

Project Location Family: No Family

IN CONJUNCTION WITH OTHER COUNTY PROJECTS

Project Description and Scope

GENERAL ENGINEERING CONSULTANT SERVICES FOR COLLECTOR ROAD CONSTRUCTION.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK THAT CAN NOT BE DONE BY COUNTY STAFF DUE TO TIME CONSTRAINTS.

 Project Phases
 Start
 Finish

 Program management
 Oct-12
 Sep-13



Operating Impact

ANY OPERATING IMPACT WOULD BE RELATED TO THE PROJECT REQUIRING ENGINEERING SERVICES. THIS PROJECT HAS NO DIRECT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Program management	0	0	100,000	100,000	0	0	200,000
	0	0	100,000	100,000	0	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	100,000	100,000	0	0	200,000
	0	0	100,000	100,000	0	0	200,000

Transportation

Project Title: GENERAL ENGINEERING CONSULTANTS PROJECT II		Project Status: Active	Start Date:	October 2012
Project #: 90000103	District (s): Countywide		End Date:	September 2013
		Family, No Family		

Project Location Family: No Family

IN CONJUNCTION WITH OTHER COUNTY PROJECTS

Project Description and Scope

GENERAL ENGINEERING CONSULTANT SERVICES FOR STATE ROAD SYSTEM CONSTRUCTION.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK THAT CAN NOT BE DONE BY COUNTY STAFF DUE TO TIME CONSTRAINTS.

Project PhasesStartFinishProgram managementOct-12Sep-13



Operating Impact

ANY OPERATING IMPACT WOULD BE RELATED TO THE PROJECT REQUIRING ENGINEERING SERVICES. THIS PROJECT HAS NO DIRECT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Program management	0	8,268	100,000	100,000	0	0	200,000
	0	8,268	100,000	100,000	0	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	8,268	100,000	100,000	0	0	200,000
	0	8,268	100,000	100,000	0	0	200,000

Project Title: ASPHALT SURFACE AND PAVEMENT MANAGEMENT		Project Status: Active	Start Date:	October 2010
Project #: 90000115	District (s): Countywide		End Date:	September 2014
		Family: Capital Maintenance (DM)		

Project Location

Family: Capital Maintenance (PW)

ROADWAYS THROUGHOUT THE COUNTY

Project Description and Scope

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND VARIOUS METHODS OF ASPHALT SURFACE REFURBISHMENT THAT ARE APPLIED TO SEMINOLE COUNTY'S PAVED ROAD NETWORK. THIS INCLUDES LOCAL ROAD RESURFACING AND REHABILITATION THAT MAY INVOLVE RECONSTRUCTION ACTIVITY. THIS ALSO INCLUDES RESURFACING OF ARTERIAL/COLLECTOR ROADS NOT INVOLVING THE ROADWAY BASE.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS BY REPAIRING THEM BASED ON AN ANNUAL PAVEMENT INDEX ANALYSIS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Oct-10	Sep-14



Funding Strategy

THIS IS AN ANNUAL ALLOCATION. UNUSED FUNDS WILL NOT BE CARRIED FORWARD INTO THE NEXT FISCAL YEAR.

Operating Impact

THIS PROEJCT IS USED TO PAY FOR THE ANNUAL OPERATING IMPACT OF THE ROADWAYS IN SEMINOLE COUNTY. THE TYPICAL ROAD HAS AN OPERATING IMPACT OF 2% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,013,114	4,646,045	6,000,000	6,000,000	6,000,000	0	20,013,114
	2,013,114	4,646,045	6,000,000	6,000,000	6,000,000	0	20,013,114
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	4,646,045	6,000,000	6,000,000	6,000,000	0	18,000,000
Transportation Trust Fund	2,013,114	0	0	0	0	0	2,013,114
	2,013,114	4,646,045	6,000,000	6,000,000	6,000,000	0	20,013,114

Project Title: BRIDGE INSPE	CTION, REHABILITATION, AND REPAIR	Project Status: Active	Start Date:	October 2010
Project #: 90000116	District (s): Countywide		End Date:	September 2014
1		Family: Capital Maintananae (DM)		

Project Location

Family: Capital Maintenance (PW)

COUNTY OWNED BRIDGES THOROUGHT THE COUNTY

Project Description and Scope

THIS PROJECT FUNDS REQUIRED MINOR BRIDGE, PEDESTRIAN OVERPASS, AND TUNNEL REPAIRS IDENTIFIED DURING THE ANNUAL BRIDGE INSPECTION. THIS PROJECT ALSO TRACKS THE BRIDGE INSPECTION, REHABILITATION, AND REPAIR EXPENDITURES FOR ALL PEDESTRIAN OVERPASSES OR TUNNELS. THIS PROJECT RECEIVES NEW FUNDING OF \$250,000 PER YEAR.

Project Justification

THE COUNTY IS REQUIRED TO REPAIR ALL COUNTY OWNED BRIDGES, PEDESTRIAN OVERPASSES, AND TUNNELS IN ORDER TO MAINTAIN SAFE TRAVEL WITHIN SEMINOLE COUNTY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Design		
Construction	Oct-10	Sep-14



Funding Strategy

THIS IS AN ANNUAL ALLOCATION. UNUSED FUNDS WILL NOT BE CARRIED FORWARD INTO THE NEXT FISCAL YEAR.

Operating Impact

THIS PROEJCT IS USED TO PAY FOR THE ANNUAL OPERATING IMPACT OF THE BRIDGES IN SEMINOLE COUNTY. THE TYPICAL BRIDGE HAS AN OPERATING IMPACT OF 3.7% OF CONSTRUCTION COSTS.

Bushed Farmer Hilliam	Prior Fiscal Years	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Expenditures	Expenditures	Actuals YTD	Budget	Budget	Budget	Funding	Total
Construction	83,413	149,487	566,587	400,000	400,000	0	1,450,000
Design	0	74,291	0	0	0	0	0
	83,413	223,778	566,587	400,000	400,000	0	1,450,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	128,983	400,000	400,000	400,000	0	1,200,000
Transportation Trust Fund	83,413	94,795	166,587	0	0	0	250,000
	83.413	223.778	566.587	400.000	400.000	0	1,450,000

Project Title: TRAIL ASPHALT RECONSTRUCT/RESURFACING	Project Status: Active	Start Date:	October 2011
Project #: 90000118 District (s): Countywide		End Date:	September 2014

Project Location

Family: Capital Maintenance (PW)

Major Trails Countywide

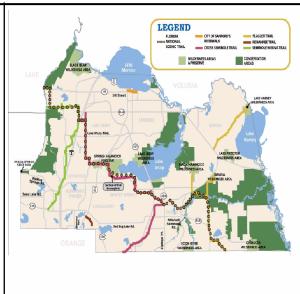
Project Description and Scope

THIS PROJECT WILL RESURFACE/RECONSTRUCT TRAILS ON THE COUNTY TRAIL SYSTEM. IT WILL NOT BE USED FOR SMALLER NEIGHBORHOOD TRAILS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF THE SEMINOLE COUNTY TRAIL SYSTEM.

Project Phases	Start	Finish
Construction	Oct-11	Sep-14



Funding Strategy

THIS IS AN ANNUAL ALLOCATION. UNUSED FUNDS WILL NOT BE CARRIED FORWARD INTO THE NEXT FISCAL YEAR.

Operating Impact

THIS PROJECT WILL BE USED FOR CAPITAL MAINTENANCE OF EXISTING TRIALS. THERE WILL BE NO ADDITIONAL OPERATNG IMPACT RELATED TO THE PROJECT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	129,199	200,000	200,000	200,000	0	600,000
	0	129,199	200,000	200,000	200,000	0	600,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	129,199	200,000	200,000	200,000	0	600,000
	0	129,199	200,000	200,000	200,000	0	600,000

Seminole County Government CIP Element Project Summary

008302 - Public Works - SWEETWATER COVE	Dra	inage				
1008202 Bublic Works SWEETWATER COVE		mago				
RIBUTARY DREDGING AND DRAINAGE	-	-	-	-	-	-
008303 - Public Works - WEKIVA BASIN TMDL- EST TRIANGLE DRIVE @ SWEETWATER CREEK SF	-	1,450,000	-	-	-	1,450,000
1008304 - Public Works - WEKIVA BASIN MDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF	-	380,000	-	-	-	380,000
0009002 - Public Works - SOLDIERS CREEK @ CR 17 RSF - LAKE JESUP TMDL PROJECT	250,000	2,700,000	-	-	-	2,950,000
0009003 - Public Works - HOWELL CREEK - LAKE ESUP TMDL	-	1,700,000	-	-	-	1,700,000
0009004 - Public Works - BEAR GULLY CANAL - AKE JESUP TMDL	-	1,050,000	-	-	-	1,050,000
009005 - Public Works - SIX MILE CREEK - LAKE ESUP TMDL PROJECT	-	1,350,000	-	-	-	1,350,000
1203002 - Public Works - ELDER CREEK SALES AX CR 15 POND IMPROVEMENTS	-	-	-	-	-	-
1209108 - Public Works - LINCOLN HEIGHTS RAINAGE IMPROVEMENTS	-	-	-	-	-	-
1209110 - Public Works - WEST CRYSTAL DRIVE RAINAGE IMPROVEMENTS	-	-	-	-	-	-
1209113 - Public Works - RED BUG LAKE ROAD UTFALL DRAINAGE IMPROVEMENTS	-	-	-	-	-	-
1209114 - Public Works - Red Bug Lake Road at Dwell Creek Erosion Control	-	-	-	-	-	-
1228301 - Public Works - SYLVAN LAKE OUTFALL / AKE LEVEL CONTROL	-	-	-	-	-	-
1229001 - Public Works - CASSEL CREEK FORMWATER FACILITY	-	-	-	-	-	-
229114 - Public Works - E SETTLERS LOOP ROSS DRAIN AND OUTFALL DITCH IPROVEMENTS	-	1,500,000	-	-	-	1,500,000
229115 - Public Works - STATE ROAD 426 AT LOMA WOODS CONVEYANCE IMPROVEMENTS	-	-	-	-	-	-
1241701 - Public Works - IFAS MIDWAY REGIONAL FORMWATER FACILTY	-	-	-	-	-	-
255701 - Public Works - SUBDIVISION RETROFIT ROGRAM	-	3,500,000	3,500,000	3,500,000	3,500,000	14,000,000
258401 - Public Works - LOCKHART SMITH EGIONAL FACILITY	-	-	-	-	-	-
1259501 - Public Works - GRACE LAKE SINKHOLE ESIGN MODELING	-	-	-	-	-	-
1265203 - Public Works - AIRPORT @ MCCRACKEN ULVERT REPLACEMENT	-	-	-	-	-	-
1265211 - Public Works - SIX MILE CREEK @ ILLER ROAD - LAKE JESUP BASIN- SIX MILE REEK SUB BASIN	100,000	200,000	-	-	-	300,000
1265212 - Public Works - SIX MILE CREEK @ AGLE LAKE RSF -LAKE JESUP BASIN TMDL	125,000	175,000	-	-	-	300,000
1265301 - Public Works - WEKIVA BASIN TMDL HASE I	150,000	-	-	-	-	150,000
1277001 - Public Works - LAKE MARY BOULEVARD I SUN DRIVE SECONDARY DRAINAGE	-	-	-	-	-	-

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget			
<u>Drainage</u>									
00285001 - Public Works - Lake Hodge Outfall	-	-	-	-	-	-			
Total Drainage	625,000	14,005,000	3,500,000	3,500,000	3,500,000	25,130,000			
Countywide Total	625,000	14,005,000	3,500,000	3,500,000	3,500,000	25,130,000			

Drainage

Project Title: SWEETWATER COVE TRIBUTARY DREDGING AND DR		Project Status: Active	Start Date:	March 2001
Project #: 00008302	District (s): District #3		End Date:	September 2013
		Family: Wakiya Pasin		

Project Location

Family: Wekiva Basin

FROM WEKIVA SPRINGS RD TO WEKIVA RIVER

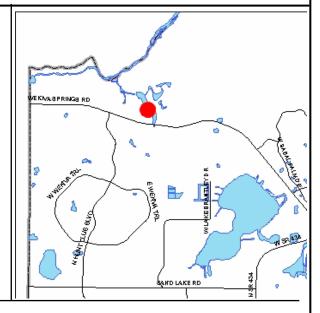
Project Description and Scope

SEDIMENT DREDGING OF SWEETWATER COVE ALONG WITH STRUCTURE MODIFICATIONS AND LITTORAL PLANTING (WETLAND PLANTS AROUND THE EDGE OF A LAKE)

Project Justification

THIS IS ONE OF THE WEKIVA RIVER PROTECTION AREA WATER QUALITY IMPROVEMENT NEEDS IDENTIFIED IN THE 2005 WEKIVA PARKWAY AND PROTECTION ACT MASTER STORMWATER MANAGEMENT PLAN ADOPTED BY THE BOARD IN THE SEMINOLE COUNTY COMPREHENSIVE PLAN IN DECEMBER 2005.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Mar-01	Nov-12
Construction	Mar-09	Sep-13



Funding Strategy

AGREEMENT WITH THE ST JOHNS RIVER WATER MANAGEMENT DISTRICT TO PROVIDE COUNTY WITH \$1.7 IN GRANT FUNDING. EXPIRED ON 05/25/2010. GRANT IS CLOSED AND NO ADDITIONAL FUNDING WILL BE RECEIVED.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$30K (0.75% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	126,873	0	0	C	0	0	126,873
Construction	1,735,333	295,275	2,186,210	0	0	0	3,921,543
Design	584,570	0	0	0	0	0	584,570
	2,446,775	295,275	2,186,210	O	0	0	4,632,985
			EV 2011/12	EV 2042	FV 2014-2017		

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	954,066	2,319	293,008	C	0	0	1,247,074
Public Works Grants	997,319	0	0	0	0	0	997,319
Stormwater Fund - GF	495,390	3,600	0	0	0	0	495,390
Transportation Trust Fund	0	289,356	1,893,202	0	0	0	1,893,202
	2,446,775	295,275	2,186,210	C	0	0	4,632,985

Drainage

Project Title: WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SW		Project Status: On Hold	Start Date:	October 2013
Project #: 00008303	District (s): District #3		End Date:	September 2014

Project Location

Family: No Family

WEST TRIANGLE DR @ SWEETWATER CREEK RSF

Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS AND NITROGEN FROM SWEETWATER CREEK, ULTIMATELY WEKIVA BASIN, UPSTREAM TRIBUTARY AREA 1200 ACRES

Project Justification

THE CURRENT TOTAL MAXIMUM DAILY LOAD REGULATIONS ON THE WEKIVA BASIN REQUIRE SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE WATER.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14



Funding Strategy

THIS PROJECT IS ON HOLD PENDING A FUNDING DECISION.

Operating Impact

WILL REQUIRE AN ESTIMATED \$40,000 YEARLY OPERATING BUDGET

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,450,000	0	1,450,000
	0	0	0	C	1,450,000	0	1,450,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	1,450,000	0	1,450,000
	0	0	0	C	1,450,000	0	1,450,000

Drainage

Project Title: WEKIVA BASIN	TMDL-HUNT CLUB BLVD @ W. WEKIV	Project Status: On Hold	Start Date:	October 2014
Project #: 00008304	District (s): District #3		End Date:	September 2015
		Comilia No Comilia		

Project Location

Family: No Family

HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF

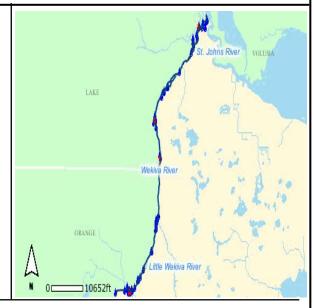
Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS AND NITROGEN FROM THE WEKIVA RIVER, ULTIMATELY WEKIVA BASIN, UPSTREAM TRIBUTARY AREA APPROXIMATELY 1200 ACRES

Project Justification

CURRENT TOTAL MAXIMUM DAILY LOAD REGULATIONS ON WEKIVA BASIN REQUIRE SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE WEKIVA BASIN.

Project Phases	Start	Finish
Construction	Oct-14	Sep-15



Funding Strategy

PROJECT IS ON HOLD AWAITING BOARD DECISION ON STORMWATER FUNDING.

Operating Impact

WILL REQUIRE AN ESTIMATED \$40,000 YEARLY OPERATING BUDGET

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	380,000	0	380,000
	0	0	0	C	380,000	0	380,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	C	380,000	0	380,000
	0	0	0	C	380,000	0	380,000

Drainage

Project Title: SOLDIERS CRE	EK @ CR 427 RSF - LAKE JESUP TMDL	Project Status: Active	Start Date:	March 2010
Project #: 00009002	District (s): District #2		End Date:	January 2015
		Family, Na Family		

Project Location

Family: No Family

SOLDIERS CREEK @ CR 427 REGIONAL STORMWATER FACILITY

Project Description and Scope

PROJECT IS THE CONSTRUCTION OF A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM SOLDIERS CREEK, WHICH **ULTIMATELY FLOWS TO LAKE JESUP**

Project Justification

CURRENT TOTAL MAXIMUM DAILY LOAD REQUIREMENTS ON LAKE JESUP DICTATE SEMINOLE COUNTY TO REMOVE 6411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP) THAT WAS ADOPTED IN 2009.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Mar-10	Sep-10
Construction	Jan-11	Jan-15



FY 2014-2017

Funding Strategy

AGREEMENT WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT), WHICH EXPIRES IN JANUARY, 2015. THERE IS NO COUNTY MATCH REQUIRED FOR THE GRANT.

Operating Impact

WILL REQUIRE AN ESTIMATED \$250,000 YEARLY OPERATING BUDGET

	Prior Fiscal		FY 2011/12	FY 2013	FY 2014-2017		
Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Capitalized Expenditures	4,851	0	0	0	0	0	4,851
Construction	0	0	0	250,000	2,700,000	0	2,950,000
Design	104,971	92,576	225,029	0	0	0	330,000
	109,822	92,576	225,029	250,000	2,700,000	0	3,284,851
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to	FY 2011/12	Amended	Requested	Requested	Future	
	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Anticipated Grants	Date 0	Actuals YTD	Budget 0	Budget 0	2,700,000	Funding 0	Total 2,700,000
Anticipated Grants Infrastructure Sales Tax Fund - 2001					2,700,000		
'		0	0	0	2,700,000	0	2,700,000
Infrastructure Sales Tax Fund - 2001	0	0	0	0	2,700,000	0	2,700,000 250,000

FY 2011/12

Drainage

Project Location		Family: No Family		
Project #: 00009003	District (s): District #4		End Date:	January 2015
Project Title: HOWELL CREEK - LAKE JESUP TMDL		Project Status: On Hold	Start Date:	January 2013

Project Location

HOWELL CREEK

Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM HOWELL CREEK, WHICH ULTIMATELY FLOWS TO LAKE **HOWELL & LAKE JESUP**

Project Justification

CURRENT TOTAL MAXIMUM DAILY LOAD REGULATIONS ON LAKE JESUP REQUIRE SEMINOLE COUNTY TO REMOVE A 6411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP).

Project Phases	Start	Finish
Construction	Jan-13	Jan-15
Design	Oct-13	Dec-14
Right Of Way	Oct-13	Nov-14



Funding Strategy

PROJECT IS ON HOLD AWAITING BOARD DECISION ON STORMWATER FUNDING.

Operating Impact

WILL REQUIRE AN ESTIMATED \$250,000 YEARLY OPERATING BUDGET

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	1,200,000	0	1,200,000
Design	0	0	0	0	250,000	0	250,000
Right Of Way	0	0	0	0	250,000	0	250,000
	0	0	0	0	1,700,000	0	1,700,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	1,700,000	0	1,700,000
	0	0	0	0	1,700,000	0	1,700,000

Drainage

Project Title: BEAR GULLY C	ANAL - LAKE JESUP TMDL	Project Status: On Hold	Start Date:	October 2013
Project #: 00009004	District (s): District #1		End Date:	September 2014
		- " "		

Project Location

Family: No Family

BEAR GULLY CANAL @ CHAPMAN ROAD

Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM BEAR GULLY CREEK, WHICH ULTIMATELY FLOWS TO THE LAKE JESUP, TRIBUTARY AREA WHICH IS APPROXIMATELY 1098 ACRES IN SIZE.

Project Justification

CURRENT TOTAL MAXIMUM DAILY LOAD REGULATIONS ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE 6411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP).

Project Phases	Start	Finish
Design	Oct-13	Sep-14
Construction	Oct-13	Sep-14



Funding Strategy

PROJECT IS ON HOLD AWAITING BOARD DECISION ON STORMWATER FUNDING.

Operating Impact

WILL REQUIRE AN ESTIMATED \$60,000 YEARLY OPERATING BUDGET

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	800,000	0	800,000
Design	0	0	0	0	250,000	0	250,000
	0	0	0	0	1,050,000	0	1,050,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Unfunded - Governmental	0	0	0	0	1,050,000	0	1,050,000
	0	0	0	0	1,050,000	0	1,050,000

Drainage

Project Title: SIX MILE CREEK - LAKE JESUP TMDL PROJECT		Project Status: On Hold	Start Date:	January 2013
Project #: 00009005	Project #: 00009005 District (s): District #5		End Date:	October 2014
		Comily: No Comily		

Project Location

Family: No Family

SIX MILE CREEK @ EAGLE LAKE REGIONAL STORMWATER FACILITY

Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM SIX MILE CREEK, WHICH ULTIMATELY FLOWS TO THE LAKE JESUP, UPSTREAM TRIBUTARY AREA WHICH IS APPROXIMATELY 1086 ACRES IN SIZE.

Project Justification

CURRENT TOTAL MAXIMUM DAILY LOAD REGULATIONS ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE 6411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP).

Project Phases	Start	Finish
Construction	Jan-13	Oct-14
Design	Nov-13	Sep-14
Right Of Way	Nov-13	Sep-14



Funding Strategy

PROJECT IS ON HOLD AWAITING BOARD DECISION ON STORMWATER FUNDING.

Operating Impact

WILL REQUIRE AN ESTIMATED \$50,000 YEARLY OPERATING BUDGET

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	650,000	0	650,000
Design	0	0	0	0	200,000	0	200,000
Right Of Way	0	0	0	0	500,000	0	500,000
	0	0	0	0	1,350,000	0	1,350,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Unfunded - Governmental	0	0	0	0	1,350,000	0	1,350,000
	0	0	0	0	1,350,000	0	1,350,000

Drainage

Project Title: ELDER CREEK SALES TAX CR 15 POND IMPROVEMEN		Project Status: Active	Start Date:	January 2001
Project #: 00203002	Project #: 00203002 District (s): District #5		End Date:	January 2013
		Family, No Family		

Project Location

Family: No Family

FROM NARCISSUS AVE TO CHURCH ST

Project Description and Scope

PART 1. DESIGN AND CONSTRUCTION OF A REGIONAL STORMWATER POND ADDRESSING AREA FLOODING, PROVIDING WATER QUALITY TREATMENT, AND SERVING A SEGMENT OF CR 15. CONSTRUCTION COMPLETE, STORMWATER WATER QUALITY EFFICIENCY MONITORING PROGRAM UNDERWAY.

Project Justification

THE IMPROVEMENTS ARE DESIGNED TO MEET THE DRAINAGE RETENTION/DETENTION BASIN LEVEL OF SERVICE STANDARDS AND ARE NECESSARY TO REDUCE FLOODING RISKS AND IMPACTS AS WELL AS PROTECT AND ENHANCE WATER QUALITY.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Jan-01	Jun-08
Right Of Way	Oct-03	Mar-06
Construction	Mar-06	Jan-12
Operating / Non-capital	Jan-12	Jan-13



Operating Impact

OPERATING IMPACTS ARE UNKOWN AT THIS TIME.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	10,716	0	0	C	0	0	10,716
Construction	3,493,639	11,142	41,947	O	0	0	3,535,586
Design	456,491	0	0	0	0	0	456,491
Right Of Way	1,565,037	0	0	0	0	0	1,565,037
	5,525,883	11,142	41,947	C	0	0	5,567,830

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	1,228,880	9,286	40,091	(0	0	1,268,971
Stormwater Fund - GF	4,297,004	0	0	C	0	0	4,297,004
Transportation Trust Fund	0	1,855	1,856	C	0	0	1,856
	5,525,883	11,142	41,947	(0	0	5,567,830

Drainage

Project Title: LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS		Project Status: Active	Start Date:	January 2007
Project #: 00209108	District (s): District #5		End Date:	March 2013

Project Location

Family: Secondary Stormwater

FROM AIRPORT BOULEVARD TO LINCOLN AVENUE

Project Description and Scope

MAJOR FLOOD ATTENUATION PROJECT ADDRESSING THE CHRONIC FLOODING OF THE LINCOLN HEIGHTS SUBDIVISION.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Right Of Way	Jan-07	Apr-11
Design	Sep-07	Mar-11
Construction	Mar-11	Mar-13



Operating Impact

THRE IS NO ANTICIPATED OPERATING IMPACT FOR THIS PROJECT

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	14,284	0	0	0	0	0	14,284
Construction	166	73,304	3,155,969	0	0	0	3,156,135
Design	269,960	22,643	22,643	0	0	0	292,603
Right Of Way	274,085	0	0	0	0	0	274,085
	558,495	95,947	3,178,612	0	0	0	3,737,107

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	558,495	95,947	3,178,612	(0	0	3,737,107
	558,495	95,947	3,178,612	(0	0	3,737,107

Drainage

Project Title: WEST CRYSTAL DRIVE DRAINAGE	PROVEMENTS Project Status: Active	Start Date: January 2009
Project #: 00209110 District (s): District #		End Date: December 2012

Project Location

Family: Secondary Stormwater

FROM COUNTY CLUB ROAD TO LAKE BOULEVARD

Project Description and Scope

ROADWAY DRAINAGE IMPROVEMENTS ALONG WITH WATER QUALITY RETROFIT FOR THE AREA.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Jan-09	Dec-10
Construction	Oct-09	Dec-12



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	3,277	0	0	0	0	0	3,277
Design	139,021	12,800	160,979	0	0	0	300,000
	142,299	12,800	160,979	0	0	0	303,278
	Franklin er te	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	142,299	12,800	160,979	0	0	0	303,278
	142,299	12,800	160,979	0	0	0	303,278

Drainage

Project Title: RED BUG LAKE	ROAD OUTFALL DRAINAGE IMPROVE	Project Status: Active	Start Date:	January 2007
Project #: 00209113	District (s): District #2, District #4		End Date:	February 2013
		Camailan Canamalam Ctamanasatan		

Project Location

Family: Secondary Stormwater

FROM RED BUG LAKE ROAD TO LAKE HOWELL

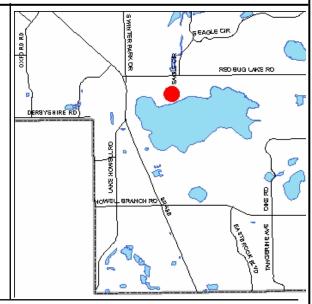
Project Description and Scope

WATER QUALITY RETROFIT PROJECT ADDRESSING STORMWATER FROM RED BUG LAKE RD AND DEER RUN AREA. INCLUDES A WET RETENTION POND WITH ACCESS TO LAKE HOWELL.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Design IN PROGRESS/ON TARGET	Jan-07	Oct-09
Construction	Nov-09	Feb-13



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	66,085	0	0	C	0	0	66,085
Construction	730,675	5,005	469,326	C	0	0	1,200,001
Design	210,821	0	14,179	C	0	0	225,000
	1,007,581	5,005	483,505	C	0	0	1,491,086
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	1,007,581	5,005	483,505	С	0	0	1,491,086
	1,007,581	5,005	483,505	C	0	0	1,491,086

Drainage

Project Title: Red Bug Lake Road at Howell Creek Erosion Control		Project Status: Active	Start Date:	December 2008
Project #: 00209114	District (s): District #1		End Date:	August 2014

Project Location

Family: Secondary Stormwater

FROM TUSKAWILLA ROAD TO RED BUG LAKE ROAD

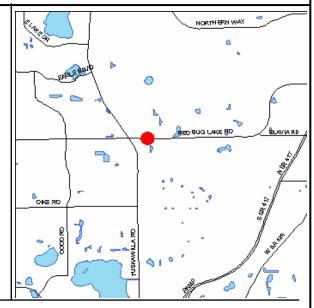
Project Description and Scope

EROSION CONTROL PROJECT IN HOWELL CREEK UNDER RED BUG LAKE BRIDGE. INCLUDES RE-GRADING, PLANTING, AND SEED APPLICATIONS.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Dec-08	May-14
Right Of Way	Feb-10	May-14
Construction	Sep-10	Aug-14



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	4,987	0	0	O	0	0	4,987
Construction	0	0	776,885	0	0	0	776,885
Design	231,562	31,229	118,438	0	0	0	350,000
Right Of Way	0	115	200,000	0	0	0	200,000
	236,549	31,344	1,095,323	C	0	0	1,331,872

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	236,549	31,344	1,095,323	C	0	0	1,331,872
	236,549	31,344	1,095,323	C	0	0	1,331,872

Drainage

Project Title: SYLVAN LAKE	OUTFALL / LAKE LEVEL CONTROL	Project Status: Active	Start Date:	September 2007
Project #: 00228301	Project #: 00228301 District (s): District #5		End Date:	May 2013
		Comilly, No Comilly		

Project Location

Family: No Family

FROM LAKE SYLVAN TO WEKIVA RIVER

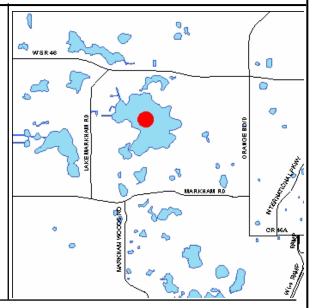
Project Description and Scope

LAKE LEVEL CONTROL CONSISTING OF SURFACE WATER MODIFICATIONS AND IRRIGATION FROM THE LAKE.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Construction	Sep-07	May-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$23K (1% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	19,973	0	0	C	0	0	19,973
Construction	501,272	275,427	1,826,986	C	0	0	2,328,258
	521,245	275,427	1,826,986	С	0	0	2,348,231

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	286,975	274,017	1,816,401	C	0	0	2,103,376
Stormwater Fund - GF	234,269	0	0	C	0	0	234,269
Transportation Trust Fund	0	1,410	10,585	C	0	0	10,585
	521,245	275,427	1,826,986	C	0	0	2,348,231

Drainage

Project Title: CASSEL CREEK STORMWATER FACILITY		Project Status: Active	Start Date:	June 2004
Project #: 00229001	District (s): District #4		End Date:	December 2013
		_ " "		

Project Location

Family: No Family

FROM HOWELL CREEK BASIN TO KEWANNE TRAIL

Project Description and Scope

This project involves the construction of a 3-acre wet detention stormwater pond on a 10-acre site, which was previously used by the City of Maitland for a wastewater treatment plant. There are also related projects for the replacement of the bridge at Kewanee Trail (00229003) and post construction monitoring (00229002).

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN

Project Phases Operating / Non-capital	Start	Finish	ENGLE!
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Constalling at Francischians			112 🚝 / 🦠
Capitalized Expenditures			S EAGU
Design	Jun-04	Dec-13	RO R
Construction	Dec-11	Dec-13	OX CA
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			DERBYSHIRE RD &
			DERO SHIKE ND &
			HOWELL RD
			down
			HOWELL BRANCH RD

Funding Strategy

THERE IS A GRANT WITH THE FLORDA DEPARTMENT OF ENVIRONMENTAL PROTECTION TO PROVIDE \$808,846 FOR THE FACILITY. GRANT REQUIRES A COUNTY MATCH OF \$1,357,461 AND REQUIRES FINAL CONSTRUCTION TO BE COMPLETE WITHIN 16 MONTHS OF ISSUING THE NOTICE TO PROCEED.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$15,000 PER YEAR.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	7,050	0	0	0	0	0	7,050
Construction	946	0	1,200,846	0	0	0	1,201,792
Design	450,781	42,259	283,124	0	0	0	733,905
Operating / Non-capital	0	0	8,000	0	0	0	8,000
	458,777	42,259	1,491,970	0	0	0	1,950,747

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	234,270	42,259	483,124	C	0	0	717,394
Public Works Grants	0	0	708,846	C	0	0	708,846
Stormwater Fund - GF	224,506	0	0	C	0	0	224,506
Transportation Trust Fund	0	0	300,000	C	0	0	300,000
	458,777	42,259	1,491,970	C	0	0	1,950,747

Drainage

Project Title: E SETTLERS LO	OOP CROSS DRAIN AND OUTFALL DITC	Project Status: On Hold	Start Date:	March 2008
Project #: 00229114 District (s): District #5			End Date:	September 2015
		Family, Na Family		

Project Location

Family: No Family

OSCEOLA RD AT EAST SETTLERS LOOP

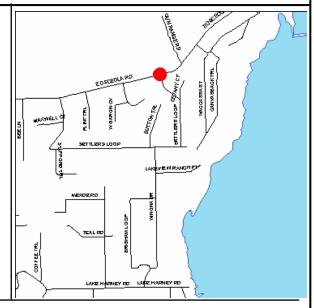
Project Description and Scope

PROJECT WILL DESIGN AND CONSTRUCT A DRAINAGE AND DITCH OUTFALL ON OSCEOLA RD AT E SETTLERS LOOP.

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Mar-08	Dec-08
Construction	Oct-13	Sep-15



Funding Strategy

PROJECT IS ON HOLD AWAITING FUNDING DECISION.

Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,916	0	0	C	0	0	1,916
Construction	0	0	0	0	1,500,000	0	1,500,000
Design	87,981	0	0	0	0	0	87,981
	89,898	0	0	C	1,500,000	0	1,589,898
		EV 2044/42	FY 2011/12	FY 2013	FY 2014-2017	Fortons	

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Stormwater Fund - GF	89,898	0	0	0	0	0	89,898
Unfunded - Governmental	0	0	0	0	1,500,000	0	1,500,000
	89,898	0	0	0	1,500,000	0	1,589,898

Drainage

Project Title: STATE ROAD 426 AT ALOMA WOODS Co	VEYANCE I Project Status: Active	Start Date:	August 2008
Project #: 00229115 District (s): District #1		End Date:	October 2013

Project Location

Family: Secondary Stormwater

FROM STATE ROAD 426 TO BEAR GULLY CREEK

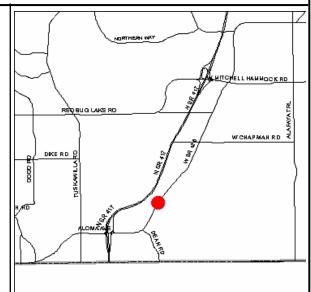
Project Description and Scope

IMPROVEMENTS TO CONVEYANCE SYSTEM, INCLUDING UPSIZING PIPES AND POTENTIALLY CONSTRUCTING A POND FOR FLOOD ATTENUATION

Project Justification

THERE HAS BEEN LOCALIZED FLOODING AND EROSION N THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Operating / Non-capital		
Capitalized Expenditures		
Design	Aug-08	Sep-08
Construction	Oct-10	Oct-13



Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$2K (1% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	4,895	0	0	O	0	0	4,895
Construction	0	0	200,000	0	0	0	200,000
Design	53,794	74,190	299,200	0	0	0	352,994
Operating / Non-capital	54,761	0	0	0	0	0	54,761
	113,450	74,190	499,200	C	0	0	612,650

Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	Total
	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	200,000	C	0	0	200,000
Stormwater Fund - GF	111,231	0	0	0	0	0	111,231
Transportation Trust Fund	2,219	74,190	299,200	O	0	0	301,419
	113,450	74,190	499,200	C	0	0	612,650

Drainage

Project Title: IFAS MIDWAY REGIONAL STORMWATER FACILTY		Project Status: Active	Start Date:	May 2008
Project #: 00241701	District (s): District #5		End Date:	March 2012
		Family: No Family		

Project Location

Family: No Family

FROM CELERY AVENUE TO SIPES AVENUE

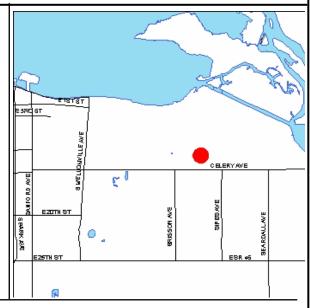
Project Description and Scope

DESIGN AND CONSTRUCTION OF A REGIONAL STORMWATER FACILITY PROVIDING FLOOD ATTENUATION AND WATER QUALITY TREATMENT FOR THE MIDWAY AREA.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Construction	May-08	Mar-12



Funding Strategy

PROJECT WAS PARTIALLY FUNDED BY GRANTS WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION AND THE ST JOHNS RIVER WATER MANAGEMENT DISTRICT. BOTH GRANTS HAVE BEEN FULLY RELIEVED AND ARE CLOSED OUT.

Operating Impact

THE OPERATING IMPACT IS UNKNOWN AT THIS TIME.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	177,759	0	0	C	0	0	177,759
Construction	3,749,193	33,227	44,981	C	0	0	3,794,174
	3,926,951	33,227	44,981	С	0	0	3,971,932
			FY 2011/12	EV 2013	FY 2014-2017		

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	175,514	0	0	C	0	0	175,514
Public Works Grants	3,700,360	0	0	C	0	0	3,700,360
Stormwater Fund - GF	51,078	0	0	C	0	0	51,078
Transportation Trust Fund	0	33,227	44,981	C	0	0	44,981
	3,926,951	33,227	44,981	C	0	0	3,971,932

Drainage

Project Title: SUBDIVISION RETROFIT PROGRAM		Project Status: On Hold	Start Date:	August 2006
Project #: 00255701	District (s): Countywide		End Date:	September 2014
		Comily: No Comily		

Project Location

Family: No Family

OLDER SUBDEVELOPMENTS THROUGHOUT THE COUNTY

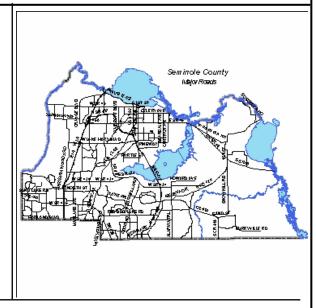
Project Description and Scope

THE RETROFIT PROGRAM IS INTENDED TO ADDRESS OLDER RESIDENTIAL COMMUNITIES WHERE STORM SEWER PIPES HAVE FAILED OR ARE FAILING, OR WHERE MAJOR UPGRADING OF INFRASTRUCTURE TO CREATE A STORM SEWER SYSTEM IS REQUIRED.

Project Justification

POOR AND FAILING DRAINAGE CAN CAUSE FLOODING AND EROSION IN THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE.

Project Phases	Start	Finish
Operating / Non-capital		
Capitalized Expenditures		
Design	Aug-06	Sep-07
Construction	Oct-07	Sep-14



Funding Strategy

ESTIMATED FUNDING NEEDED FOR THIS PROGRAM IS \$3.5 MILLION PER YEAR. THIS PROJECT IS CURRENTLY ON HOLD AWAITING A DECISION ON STORMWATER FUNDING.

Operating Impact

THE OPERATING IMPACT OF SUBDIVISION RETROFIT PROJECTS IS APPROXIMATELY 1% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	3,538	0	0	0	0	0	3,538
Construction	1,058,051	0	0	0	14,000,000	0	15,058,051
Design	464,967	0	0	0	0	0	464,967
Operating / Non-capital	226,895	0	0	0	0	0	226,895
	1,753,450	0	0	0	14,000,000	0	15,753,450
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Stormwater Fund - GF	1,753,450	0	0	0	0	0	1,753,450
Unfunded - Governmental	0	0	0	0	14,000,000	0	14,000,000
	1,753,450	0	0	0	14,000,000	0	15,753,450

Drainage

Project Title: LOCKHART SMITH REGIONAL FACILITY		Project Status: Active	Start Date:	October 2006
Project #: 00258401	District (s): District #5		End Date:	September 2013
		Comilia No Comilia		

Project Location

Family: No Family

FROM 500 W OF INTERSTATE 4 TO 1/2 MILE NORTH OF SR 46

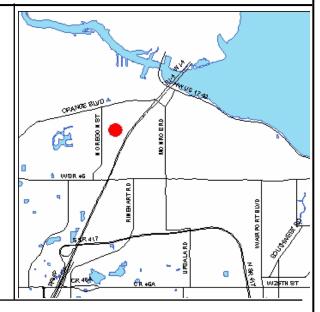
Project Description and Scope

CONSTRUCTION OF REGIONAL STORMWATER POND AT SITE FORMALLY KNOWN AS I-4 BORROW PIT.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY?S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY?S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
N/A Interfund transfer		
Capitalized Expenditures		
Operating / Non-capital	Oct-06	Sep-13
Construction POST PHASE IN PROGRESS	Jan-07	Jan-11



Funding Strategy

FLORIDA DEPARTMENT OF TRANSPORTATION AGREEMENT # S0261. ALL FUNDS HAVE BEEN RECEIVED AND GRANT IS CLOSED OUT.

Operating Impact

THE OPERATING IMPACT IS UNKNOWN AT THIS TIME.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	7,483	0	0	C	0	0	7,483
Construction	3,547,789	66,845	79,371	0	0	0	3,627,160
N/A	317,733	0	0	0	0	0	317,733
Operating / Non-capital	198,716	10,279	10,279	0	0	0	208,995
	4,071,721	77,124	89,650	C	0	0	4,161,371

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	1,183,212	66,845	79,371	0	0	0	1,262,583
Public Works Grants	2,813,078	1,715	1,715	0	0	0	2,814,793
Stormwater Fund - GF	75,431	0	0	0	0	0	75,431
Transportation Trust Fund	0	8,564	8,564	0	0	0	8,564
	4,071,721	77,124	89,650	0	0	0	4,161,371

Drainage

Project Title: GRACE LAKE SINKHOLE DESIGN MODELING		Project Status: Active	Start Date:	April 2007
Project #: 00259501	District (s): District #4		End Date:	September 2013
Project Location		Family: Lake Jesup Basin		

Project Location

Grace Lake

Project Description and Scope

THIS PROJECT INCLUDES DESIGN, MODELING AND THE CONSTRUCTION OF A LONG TERM SOLUTION TO PLUG A SINKHOLE AT GRACE LAKE.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10 YEAR / 24 HOUR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Apr-07	Mar-10
Right Of Way	May-08	Feb-10
Construction	Jun-08	Sep-13



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	6,486	0	0	0	0	0	6,486
Construction	207,959	0	650,106	0	0	0	858,065
Design	247,270	0	1,317	0	0	0	248,587
Right Of Way	35,000	0	0	0	0	0	35,000
	496,715	0	651,423	0	0	0	1,148,138

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Stormwater Fund - GF	496,715	0	0	C	0	0	496,715
Transportation Trust Fund	0	0	651,423	C	0	0	651,423
	496,715	0	651,423	C	0	0	1,148,138

Drainage

Project Title: AIRPORT @ MCCRACKEN CULVERT REPLACEMENT		Project Status: Adopted	Start Date:	July 2012
Project #: 00265203	District (s): District #5		End Date:	December 2012
1		Comity: No Comity		

Project Location

Family: No Family

INTERSECTION OF AIRPORT BLVD AND MCCRACKEN ROAD

Project Description and Scope

THE REPAIR AND REPLACEMENT OF TWO BOX CULVERTS UNDER AIRPORT BLVD AT THE INTERSECTION OF MCCRACKEN AND AIRPORT BLVD. ALSO INCLUDED IS THE PIPING OF 300 LF DITCH ALONG AIRPORT BLVD.

Project Justification

A RECENT FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) BRIDGE INSPECTION IDENTIFIED THAT THESE CULVERTS NEED TO BE REPLACED IN ORDER TO IMPROVE DRAINAGE IN THE LOCAL AREA.

Project Phases	Start	Finish
Design	Jul-12	Dec-12
Construction	Sep-12	Dec-12



Funding Stratogy

Funding for this project is included on the July 24, 2012, Board of County Commissioners agenda.

Operating Impact

OPERATING IMPACT IS APPROXIMATELY \$6K (3% OF CONSTRUCTION COSTS).

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	208,391	0	0	0	208,391
Design	0	0	81,609	0	0	0	81,609
	0	0	290,000	0	0	0	290,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	290,000	0	0	0	290,000
	0	0	290,000	0	0	0	290,000

Drainage

Project Title: SIX MILE CREE	K @ MILLER ROAD - LAKE JESUP BAS	Project Status: Adopted	Start Date:	February 2013
Project #: 00265211	District (s): District #2		End Date:	February 2014
		_ , _ , _ ,		

Project Location

Family: Secondary Stormwater

SIX MILE CREEK FROM MYRTLE STREET TO SOUTH SANFORD AVENUE

Project Description and Scope

THE PROJECT WILL REMOVE NITROGEN AND PHOSPHORUS/AND ALSO PROVIDE FLOOD HAZARD REDUCTION IN THE SIX MILE CREEK SUB BASIN OF LAKE JESUP WHICH OUTFALLS TO THE ST. JOHNS RIVER

Project Justification

THE US ENVIRONMENTAL PROECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WILL ENSURE COMPLIANCE WITH THE CLEAN WATER ACT BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS PROJECT WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION REQUIREMENTS.

Project Phases	Start	Finish
Design	Feb-13	Feb-14



Operating Impact

OPERATING IMPACT IS APPROXIMATELY 3% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	0	0	100,000	200,000	0	300,000
	0	0	0	100,000	200,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	100,000	200,000	0	300,000
	0	0	0	100,000	200,000	0	300,000

Drainage

Project Title: SIX MILE CREE	K @ EAGLE LAKE RSF -LAKE JESUP B	Project Status: Adopted	Start Date:	March 2013
Project #: 00265212	District (s): District #5		End Date:	October 2014
		Camello I alsa Janua Dania		

Project Location

Family: Lake Jesup Basin

SIX MILE CREEK AT EAGLE LAKE

Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM SIX MILE CREEK, ULTIMATELY LAKE JESUP, UPSTREAM TRIBUTARY AREA 1086 ACRES.

Project Justification

CURRENT TMDL ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE 6411 POUNDS OF PHOSPHORUS IN THE LAKE JESUP BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP)THAT WILL BE ADOPTED IN LATE 2009. THE US ENVIRONMENTAL PROECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEPARATE STORM SEWER SYSTEM (PERMIT & TOTAL MAXIMUM DAILY LOADS PROGRAM, UNDER THIS REQUIREMENTS OF THE FEDERAL CLEAN WATER ACT. TO ENSURE COMPLIANCE WITH THE CLEAN WATER ACT, BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION COSTS.

Project Phases	Start	Finish
Design	Mar-13	Oct-14



Operating Impact

OPERATING IMPACT IS APPROXIMATELY 3% OF CONSTRUCTION COSTS.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	0	0	125,000	175,000	0	300,000
	0	0	0	125,000	175,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	0	125,000	175,000	0	300,000
	0	0	0	125,000	175,000	0	300,000

Drainage

Project Title: WEKIVA BASIN TMDL PHASE I		Project Status: Active	Start Date:	February 2012
Project #: 00265301	District (s): District #3, District #4, District #5		End Date:	September 2014
1				

Project Location

Family: Wekiva Basin

WEKIVA BASIN WIDE

Project Description and Scope

THE PROJECT WILL EVALUATE, RANK, DESIGN AND CONSTRUCT PROJECTS THAT REDUCE NITROGEN LOAD TO OVERALL WEKIVA BASIN USING NEW TECHNOLOGY OF SOIL AUGMENTATION

Project Justification

CURRENT TMDL ON WEKIVA BASIN REQUIRES SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE WEKIVA BASIN. THE US ENVIRONMENTAL PROECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION WILL ENSURE COMPLIANCE WITH THE CLEAN WATER ACT BY MAINTAINING REGULATORY COMPLIANCE IN A PRO-ACTIVE MANNER. THIS PROJECT WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION REQUIREMENTS.

Project Phases	Start	Finish
Design	Feb-12	Feb-13
Construction	Mar-13	Sep-14



Operating Impact

OPERATING IMPACTS ARE UNKOWN AT THIS TIME, BUT ARE NOT EXPECTED TO BE SIGNIFICANT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Design	0	17,215	125,000	150,000	0	0	275,000
	0	17,215	125,000	150,000	0	0	275,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Infrastructure Sales Tax Fund - 2001	0	17,215	125,000	150,000	0	0	275,000
	0	17,215	125,000	150,000	0	0	275,000

Drainage

Project Title: LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY		Project Status: Active	Start Date:	December 2008
Project #: 00277001	District (s): District #4		End Date:	December 2012
T		_ " "		

Project Location

Family: No Family

Rinehart Road to Lake Emma

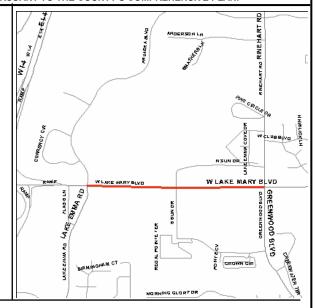
Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT A SECONDARY DRAINAGE OUTFALL ON LAKE MARY BLVD AND OUTFALL ALONG SUN DR.

Project Justification

THE CURRENT DRAINAGE OUTFALL IS NOT ABLE TO HANDLE STORMWATER IN THE AREA. IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Capitalized Expenditures		
Design	Dec-08	Nov-11
Construction	Nov-11	Dec-12



Operating Impact

THIS PROJECT HAS NO SIGNIFICANT OPERATING IMPACT.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,525	0	0	C	0	0	1,525
Construction	0	0	750,000	C	0	0	750,000
Design	149,123	26,786	120,877	C	0	0	270,000
	150,649	26,786	870,877	С	0	0	1,021,526

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	150,649	26,786	870,877	(0	0	1,021,526
	150,649	26,786	870,877	(0	0	1,021,526

Drainage

Project Title: Lake Hodge Outfall		Project Status: Adopted	Start Date:	June 2011
Project #: 00285001	District (s): District #2		End Date:	October 2013

Project Location

Family: Lake Jesup Basin

Census Tract 221.01, Block Groups 2 & 3.

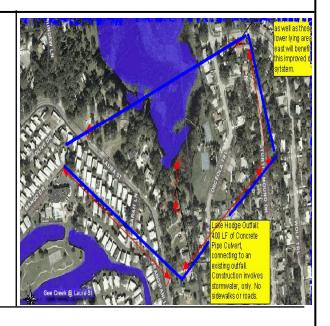
Project Description and Scope

The Lake Hodge Outfall project (00285001) completes a drainage project which was partially built by Seminole County approximately 14 years ago. The project was halted due to difficulties in acquiring the necessary easements to complete the project. The final stage of the project is the construction of a 400 linear foot pipe from the existing drainage system to Lake Hodge.

Project Justification

Relieve flooding experienced by nearby homes.

Project Phases	Start	Finish
Construction	Jun-11	Oct-13
Right Of Way	Jul-11	Oct-13



Funding Strategy

Upon purchase of the easement, the County will persue a CDBG Disaster Recovery grant to fund construction costs, which are estimated to be \$106K.

Operating Impact

There is minimal operating impact related to this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Right Of Way	0	0	50,000	C	0	0	50,000
	0	0	50,000	C	0	0	50,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Infrastructure Sales Tax Fund - 2001	0	0	50,000	C	0	0	50,000
	0	0	50,000	С	0	0	50,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget		
Mass Transit								
00251401 - Public Works - RAIL RELATED TRANSIT	-	500,000	500,000	500,000	500,000	2,000,000		
Total Mass Transit	-	500,000	500,000	500,000	500,000	2,000,000		
Countywide Total		500,000	500,000	500,000	500,000	2,000,000		

Mass Transit

Project Title: RAIL RELATED Project #: 00251401	District (s): District #2	<u>'</u>	Start Date: End Date:	July 2009 September 2015
Project Location		Family: No Family	<u> </u>	

Project Location

FROM VOLUSIA COUNTY LINE TO ORANGE COUNTY LINE

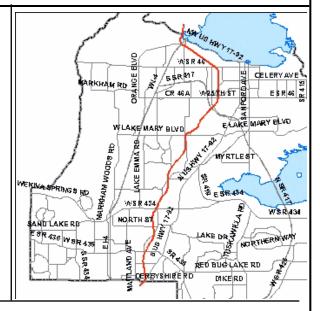
Project Description and Scope

COMMUTER RAIL IS DESIGNED TO UTILIZE EXISTING TRACKS AND TRADITIONAL RAIL TECHNOLOGY TO CONNECT CENTRAL FLORIDIANS FROM HOME TO WORK IN A FASTER, LESS CONGESTED AND MORE RELAXED STYLE. ULTIMATE PROJECT IS DESIGNED TO CONNECT POINCIANA BLVD. IN OSCEOLA COUNTY TO DELAND FOR A TOTAL OF 61 MILES.

Project Justification

THIS PROJECT WAS APPROVED IN CONCEPT BY THE METROPLAN ORLANDO AND LYNX BOARD IN AUGUST 2004. SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS APPROVED RESOLUTOIN NO. 2005-R-126 ON JULY 26, 2005, WHICH PLEDGED SUPPORT. IN THE SUMMER OF 2007, ALL LOCAL FUNDING PARTNERS: ORANGE, OSCEOLA, SEMINOLE AND VOLUISA COUNTIES AS WELL AS THE CITY OF ORLANDO EXECUTED AGREEMENTS WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) TO FULLY FUND THE LOCAL SHARE OF THE COMMUTER RAIL PROJECT. THIS PROJECT IS ALSO LISTED IN THE COUNTY'S COMPREHENSIVE PLAN.

Project Phases	Start	Finish
Construction	Jul-09	Jul-11
Operating / Non-capital	Oct-11	Sep-15



Operating Impact

OPERATING AND MAINTENANCE COSTS ARE APPROXIMATELY \$1M OR 2.8% ANNUALLY

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	46,200,000	0	2,310,000	С	0	0	48,510,000
Operating / Non-capital	0	0	0	C	2,000,000	0	2,000,000
	46,200,000	0	2,310,000	C	2,000,000	0	50,510,000
		FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	F	
	Eunding to	F T ZUTT/1Z	Amended		Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Project Funding Infrastructure Sales Tax Fund - 1991	•			•	•		Total 48,510,000
<i>.</i>	Date	Actuals YTD	Budget	•	Budget 0	Funding	

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	<u>Potab</u>	le Water				
0021700 - Environmental Services / Water and ewer - Oversizing and Extension (Parent)	57,500	57,500	50,000	50,000	50,000	265,000
0021705 - Environmental Services / Water and ewer - Douglas Grand	-	-	-	-	-	-
0021706 - Environmental Services / Water and ewer - Wholesale Agreements	-	-	-	-	-	-
0021707 - Environmental Services / Water and ewer - Woodmere Drive Water Utility	-	-	-	-	-	-
0022901 - Environmental Services / Water and ewer - Small Meter Replacement Program	979,290	979,290	979,290	979,290	979,290	4,896,450
0056602 - Environmental Services / Water and ewer - Lake Hayes Conversion to Repump	-	-	-	-	-	-
0056605 - Environmental Services / Water and ewer - Lake Monroe Water Treatment Decommision	-	-	-	-	-	-
0063601 - Environmental Services / Water and ewer - Chapman Road Utility Relocation	167,603	-	-	-	-	167,603
0064500 - Environmental Services / Water and ewer - Water Distribution Improvements (Parent)	-	-	-	-	-	-
0064501 - Environmental Services / Water and ewer - Water Distribution Upgrades	-	-	-	-	-	-
0064518 - Environmental Services / Water and ewer - Miscellaneous Interconnects Phase 1	-	-	-	-	-	-
064520 - Environmental Services / Water and ewer - NE-NW Interconnect at Rapid Infiltration asins Site	-	-	-	-	-	-
1064522 - Environmental Services / Water and ewer - Miscellaneous Interconnects Phase II	36,946	45,752	-	-	-	82,698
064523 - Environmental Services / Water and ewer - Large Meter Improvement Program	27,586	-	-	-	-	27,586
0064525 - Environmental Services / Water and ewer - Meredith Manor Small Pipe Improvements	-	2,158,227	-	-	-	2,158,227
0064526 - Environmental Services / Water and ewer - Bear Lake Water Main Loop	-	-	-	-	-	-
0064528 - Environmental Services / Water and ewer - Fire Hydrants	-	-	-	-	-	-
0064532 - Environmental Services / Water and ewer - Old Tuskawilla Piping Improvements	-	-	-	-	1,849,272	1,849,272
0064533 - Environmental Services / Water and ewer - Apple Valley Distribution Upgrades	-	-	-	-	1,248,149	1,248,149
0064534 - Environmental Services / Water and ewer - Druid Hills Distribution Upgrades	-	-	-	-	434,175	434,175
0064536 - Environmental Services / Water and ewer - Reclaim Main Valve Upgrades	25,000	-	-	140,000	140,000	305,000
0065101 - Environmental Services / Water and ewer - Lake Emma Rd Utility Relocate	-	-	-	-	-	-
0065200 - Environmental Services / Water and ewer - Minor Roads Utility Upgrades (Parent)	262,795	262,795	237,700	237,700	237,700	1,238,690
0065201 - Environmental Services / Water and ewer - Minor Roads Utility Upgrades	-	-	-	-	-	-
065207 - Environmental Services / Water and ewer - SR 436 Flyover Utility Relocate	-	-	-	-	-	-
065209 - Environmental Services / Water and ewer - Dean Road Widening	228,000	18,000	1,237,855	-	-	1,483,855

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Potab	le Water				
00065210 - Environmental Services / Water and Sewer - Red Bug Lake Road/SR 426 Pedestrain Overpass	-	-	-	-	-	-
00065211 - Environmental Services / Water and Sewer - Lake Mary Blvd Pedestrain Tunnel	-	-	-	-	-	-
00065212 - Environmental Services / Water and Sewer - Orange Blvd Bridge Water Main Replacement	-	-	-	-	-	-
00065213 - Environmental Services / Water and Sewer - Howard Avenue Potable Water Improvements	77,526	-	-	-	-	77,526
00065214 - Environmental Services / Water and Sewer - Longwood/Markham Road Trail Extension	57,500	-	-	-	-	57,500
00065215 - Environmental Services / Water and Sewer - Cassel Creek Utility Relocates	12,406	-	-	-	-	12,406
00065216 - Environmental Services / Water and Sewer - Sunrail Utility Relocates	-	-	-	-	-	-
00065217 - Environmental Services / Water and Sewer - Sandpond Road & Skyline Drive Utility Relocation	-	-	-	-	-	-
00065218 - Environmental Services / Water and Sewer - Wekiva Parkway Utility Relocates	-	-	-	700,000	-	700,000
00164301 - Environmental Services / Water and Sewer - Yankee Lake Alternative Water	62,500	62,500	-	-	-	125,000
00178301 - Environmental Services / Water and Sewer - Country Club Water Treatment Plant/Ozone Improvements	846,000	504,000	-	-	-	1,350,000
00178302 - Environmental Services / Water and Sewer - Country Club Raw Water Main	344,344	-	-	-	-	344,344
00178303 - Environmental Services / Water and Sewer - Country Club Consolidation - Greenwood Lake WTP Demolition	-	-	-	-	-	-
00181601 - Environmental Services / Water and Sewer - YANKEE LK SURFACE WATER PLANT	-	-	-	-	-	-
00193601 - Environmental Services / Water and Sewer - Bear Lake Woods Potable Water Main	-	-	-	-	-	-
00195700 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades (Parent)	60,000	-	-	-	-	60,000
00195701 - Environmental Services / Water and Sewer - Southeast Regional Water Treatment Plant Improvement and Ozone	-	-	-	-	-	-
00195702 - Environmental Services / Water and Sewer - Lynwood Water Treatment Facility Upgrade/Ozone	4,912,743	250,000	-	-	-	5,162,743
00195703 - Environmental Services / Water and Sewer - South East Regional Water Treatment Plant Improvements/Ozone	1,383,692	801,600	-	-	-	2,185,292
00195706 - Environmental Services / Water and Sewer - Lynwood WTP Interim Chemical Improvements	-	-	-	-	-	-
00195708 - Environmental Services / Water and Sewer - Initial Distribution System Evaluation Completion	-	-	-	-	-	-
00200401 - Environmental Services / Water and Sewer - MARKHAM AQUIFER STORAGE WELL	-	-	500,000	-	-	500,000

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Potab	le Water				
00201101 - Environmental Services / Water and Sewer - Consumptive Use Permit Consolidation	17,500	17,500	15,000	15,000	15,000	80,000
00201500 - Environmental Services / Water and Sewer - Potable Well Improvements (Parent)	115,000	115,000	100,000	100,000	100,000	530,000
00201501 - Environmental Services / Water and Sewer - Potable Well Improvements	-	-	-	-	-	-
00201502 - Environmental Services / Water and Sewer - Heathrow Wellfield Modifications	-	-	-	-	-	-
00201503 - Environmental Services / Water and Sewer - CUP Required Projects	896,290	3,537	-	-	-	899,827
00201505 - Environmental Services / Water and Sewer - Wellhead Protect Improvements	-	6,000	-	-	-	6,000
00201508 - Environmental Services / Water and Sewer - Miscellaneous Well Projects	-	-	-	-	-	-
00201509 - Environmental Services / Water and Sewer - Potable Well Decommissioning	-	-	-	-	-	-
00201510 - Environmental Services / Water and Sewer - Potable Well Evaluations	240,000	-	-	-	-	240,000
00201511 - Environmental Services / Water and Sewer - Druid Hills Well Improvements	-	-	-	-	-	-
00201512 - Environmental Services / Water and Sewer - Deepen Heathrow Well #4	-	-	-	-	-	-
00201513 - Environmental Services / Water and Sewer - Deepen Heathrow Well #6	-	-	-	-	-	-
00203101 - Environmental Services / Water and Sewer - Security Improvements/Enhancements	250,000	-	750,000	750,000	-	1,750,000
00203201 - Environmental Services / Water and Sewer - FWS Water System Upgrades	-	-	-	-	-	-
00203202 - Environmental Services / Water and Sewer - Apple Valley Transmission Main	-	-	-	-	-	-
00203203 - Environmental Services / Water and Sewer - Apple Valley Well Replacement	350,000	1,370,000	650,000	-	-	2,370,000
00203204 - Environmental Services / Water and Sewer - Apple Valley Water Treatment Plant Upgrades - Phase 1&2	998,099	237,288	919,263	-	-	2,154,650
00203301 - Environmental Services / Water and Sewer - FWS Water Plant Upgrades	-	-	-	-	-	-
00203302 - Environmental Services / Water and Sewer - Lake Harriet Water Treatment Plant Decomission	-	-	-	-	-	-
00203303 - Environmental Services / Water and Sewer - Druid Hills Water Treatment Plant Yard Pipe Upgrades	-	-	-	-	-	-
00203304 - Environmental Services / Water and Sewer - Meredith Manor Water Treatment Plant Decomission	-	-	-	-	-	-
00203305 - Environmental Services / Water and Sewer - Lake Brantley Water Treatment Plant Decomission	-	-	-	-	-	-
00203306 - Environmental Services / Water and Sewer - Dol Ray Water Treatment Plant Decomission	-	-	-	-	-	-
00203308 - Environmental Services / Water and Sewer - Hanover Water Treatment Plant Decomission	-	-	-	-	-	-
00204001 - Environmental Services / Water and Sewer - Tri-Party Optimization Program	-	-	-	-	-	-

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget			
Potable Water									
00212901 - Environmental Services / Water and Sewer - SW WATER MAIN IMPROVEMENTS	-	-	-	-	-	-			
00214301 - Environmental Services / Water and Sewer - Balmy Beach Drive Potable Water Main	-	-	-	-	-	-			
00214801 - Environmental Services / Water and Sewer - Dodd Road Potable Water Main Phase II	-	-	-	-	-	-			
00214901 - Environmental Services / Water and Sewer - Grand Road Potable Water Main Replacement	-	-	-	-	-	-			
00216602 - Environmental Services / Water and Sewer - St Mary's Park Acquisition	-	-	-	-	-	-			
00216701 - Environmental Services / Water and Sewer - Markham Water Treatment Plant H2S Improvements	242,010	914,800	-	-	-	1,156,810			
00216702 - Environmental Services / Water and Sewer - Heathrow Well Equipment Improvements	28,832	-	-	-	-	28,832			
00216703 - Environmental Services / Water and Sewer - Heathrow Wellfield Redirect	338,983	85,677	-	-	-	424,660			
00216704 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Demolition	-	-	-	-	-	-			
00216705 - Environmental Services / Water and Sewer - Markham Wells Property Acquisition/Replacement-North West Service Area Supply Well	100,000	600,000	-	1,685,000	-	2,385,000			
00216706 - Environmental Services / Water and Sewer - Markham Water Quality Studies	-	-	-	-	-	-			
00227407 - Environmental Services / Water and Sewer - Greenwood Lakes Water Reclamation Facility Improvements	-	-	-	-	1,500,000	1,500,000			
00243501 - Environmental Services / Water and Sewer - Indian Hills Water Plant Upgrade	-	-	-	-	-	-			
00254202 - Environmental Services / Water and Sewer - I-4/SR 46 Utility Relocate	-	-	-	-	550,168	550,168			
00285401 - Constitutional Officers - Corrections Facility Water Main	-	-	-	-	-	-			
Total Potable Water	13,118,145	8,489,466	5,439,108	4,656,990	7,103,754	38,807,463			
Countywide Total	13,118,145	8,489,466	5,439,108	4,656,990	7,103,754	38,807,463			

Potable Water

Project Title: Oversizing and E	Extension (Parent)	Project Status: Adopted	Start Date:	October 2011
Project #: 00021700	District (s): Countywide		End Date:	September 2016
Project Location		Family: Oversizings and Extensions		

Project Location

Countywide

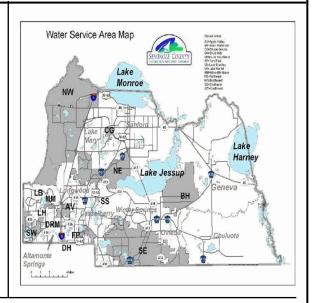
Project Description and Scope

The Oversizings and Extensions Family of Projects is a series of projects which oversize or extend, as necessary, potable water, reclaimed water, and sewer mains that are developer constructed in support of the County's Utility Master Plan Requirements. Design and construction reimbursements to developers are via amendments to their utility agreements.

Project Justification

Projects are necessary to oversize and/or extend as necessary, potable water, reclaimed water and sewer mains that are typically developer constructed in support of the County's Utility Master Plan Requirements.

Project Phases	Start	Finish
Program management	Oct-11	Sep-12
Construction	Oct-12	Sep-16



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects. This family of projects is funded at approximately \$57,000 per year.

Project Expenditures	Prior Fiscal Years	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	Expenditures	0	50,000	57.500	207.500		315.000
Constitution	0	0	50,000	57,500	207,500	0	315,000

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	27,500	31,625	114,125	0	173,250
Water Connection Fees	0	0	22,500	25,875	93,375	0	141,750
	0	0	50,000	57,500	207,500	0	315,000

Project Title: Douglas Grand		Project Status: Active	Start Date:	January 2010
Project #: 00021705	District (s): District #5		End Date:	December 2012

Project Location

Family: Oversizings and Extensions

Oregon Ave North of SR 46

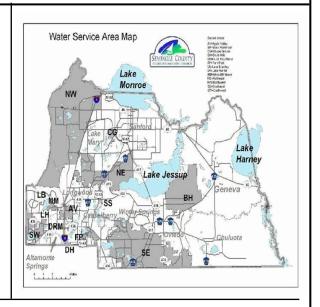
Project Description and Scope

1,500 linear feet of 8-inch reclaimed main to serve Douglas Grand development under Exhibit G agreement.

Project Justification

This project is necessary to implement recommendations from the Utilities Master Plan.

Project Phases	Start	Finish
Construction	Jan-10	Dec-12
Program management	Jan-10	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	463	0	50,696	0	0	0	51,159
Program management	16,870	13,913	0	0	0	0	16,870
	17,334	13,913	50,696	0	0	0	68,030
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	17,334	13,913	50,696	0	0	0	68,030
	17,334	13,913	50,696	0	0	0	68,030

Potable Water

Project Title: Wholesale Agreements		Project Status: Active	Start Date:	October 2010
Project #: 00021706	District (s): Countywide		End Date:	December 2012

Project Location

Countywide

Family: Oversizings and Extensions

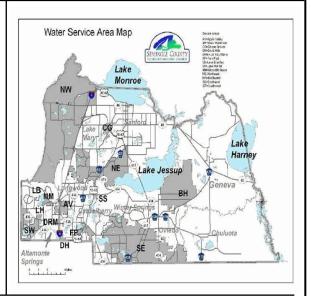
Project Description and Scope

Water & Sewer Wholesale Agreements for the purchase of capacity. These agreements are to purchase capacity from others to increase capacity for customers within Seminole County to provide or enhance service.

Project Justification

Project is necessary to provide adequate level of service to County customers as required by the Florida Administrative Code Chapter 62-550.

Project Phases	Start	Finish
Construction	Oct-10	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	15,421	0	170,448	C	0	0	185,869
	15,421	0	170,448	C	0	0	185,869
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	0	170,448	C	0	0	170,448
	4= 404	•	^	0	0	0	15,421
Water Connection Fees	15,421	0	0	U	, U	U	15,721

Potable Water

Project Title: Woodmere Drive	e Water Utility	Project Status: Active	Start Date:	June 2012
Project #: 00021707	District (s): District #3		End Date:	March 2013
Project Location		Family: Oversizings and Extensions		

Project Location

Woodmere Drive

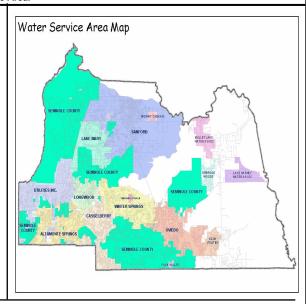
Project Description and Scope

Delivery of this project will extend approximately 650 LF of 8-inch PVC water main along Woodmere Drive to provide water service to ten additional properties within the County's Southwest Service Area. The 650 LF of water main will tap into the 8-inch water main on the west side of Academy Blvd that was recently constructed as part of the Lake Harriet Transmission Main project.

Project Justification

Ten property owners along Woodmere Drive will be added to the Lynwood Water Treatment Service Area.

Project Phases	Start	Finish
Construction	Jun-12	Mar-13



Funding Strategy

The project will be administered through the County's MSBU program.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	803	113,000	C	0	0	113,000
	0	803	113,000	C	0	0	113,000
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	803	113,000	(0	0	113,000
	0	803	113,000	(0	0	113,000

Project Title: Small Meter Replacement Program		Project Status: Active	Start Date:	October 2011
Project #: 00022901	District (s): Countywide		End Date:	September 2021

Project Location

Countywide

Family: Water Distribution Improvements

Project Description and Scope

Current inventory of small service meters 5/8 through 2 inch is approximately 46,500 meters. Three thousand (3000) of those units are in service areas acquired eight (8) years ago and records indicate that these meters would be the first units to be changed out. With three (3) meter replacement Technicians designated to this program, the planned target replacement meters should average 4,650 annually. As the oldest meters and associated infrastructure are replaced, efficiencies in replacements should increase. It is anticipated the first cycle of total replacements will take approximately 10 years to complete. Subsequent periods will move at a more efficient pace as infrastructure is upgraded

Project Justification

"The primary purpose of the program is to ensure that the cost of water and sewer service is equitable distributed among all customers by accurate meters. A secondary purpose is reduction of current revenue losses that occur because old and worn out meters may under register for long periods without complete stoppage. The program will be ongoing after every meter is changed out at the 10 year cycle. Once the first 10 year cycle is complete the process starts over again."

Project Phases	Start	Finish
Construction	Oct-11	Sep-21



Funding Strategy

In order to complete the first round of meter replacements, an additional \$3,933,000 of funding will be required beginning FY 2017/18.

Operating Impact

Over a ten year period, each quantity of 4,650 meters replaced annually may generate between \$8.7 million and \$10.5 million in additional revenue over current revenue.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	649,286	786,510	979,290	3,917,160	3,146,490	8,829,450
	0	649,286	786,510	979,290	3,917,160	3,146,490	8,829,450
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	649,286	786,510	979,290	3,917,160	0	5,682,960
	0	649,286	786,510	979,290	3,917,160	0	5,682,960

Project Title: Lake Hayes Conversion to Repump		Project Status: Active	Start Date:	March 2017
Project #: 00056602	District (s): District #1		End Date:	April 2018
1		Camily: Water Plant Improvements		

Project Location

Family: Water Plant Improvements

Lake Hayes Water Treatment Plant Site

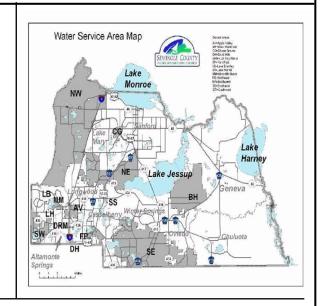
Project Description and Scope

Convert existing water treatment plant to storage and repump facility. Components may include yard piping, upgrades to high service pumps, chemical feed systems, backup power, and equipment building.

Project Justification

This project is necessary to comply with minimum distribution system pressure requirements per Florida Department of Environmental Protection (FDEP) standards, Chapter 62-550, Florida Administrative Code and to extend service life.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Mar-17	Apr-18



Funding Strategy

According to the 2012 Revalidation, an additional \$2,180,569 in additional funding after FY 2016/17 will be required in order to complete this project. Project deferred due to modeling of the South East Service Area Water Transmission System has shown that re-pressurization of water from the Lake Hayes Water Treatment Plant will not be needed for at least the next 5 years. The new Master Plan will address the need for this project.

Operating Impact

Comparable full-time employees and chemical requirements.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	126,473	0	4,620	C	0	2,180,569	2,311,662
Program management	35,872	4,620	0	0	0	0	35,872
	162,345	4,620	4,620	C	0	2,180,569	2,347,534
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	162,345	4,620	4,620	C	0	0	166,965
	162,345	4,620	4,620	C	0	0	166,965

Project Title: Lake Monroe Water Treatment Decommision		Project Status: On Hold	Start Date:	October 2017
Project #: 00056605	District (s): District #5		End Date:	December 2018

Project Location

Family: Water Plant Improvements

Lake Monroe Water Treatment Plant Site

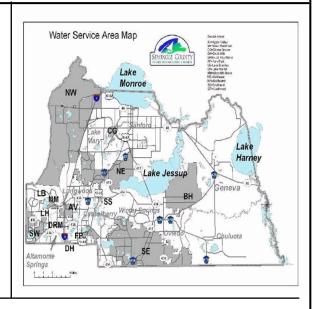
Project Description and Scope

Decommissioning of the Lake Monroe Water Treatment Plant after the upgrades to the Markham Regional Water Treatment Plant and an interconnect with the City of Sanford are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-17	Dec-18
Contingency	Oct-17	Dec-18



Funding Strategy

According to the 2012 Revalidation, \$316,935 in funding after FY 2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	316,935	316,935
	0	0	0	(0	316,935	316,935
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Project Title: Chapman Road Utility Relocation		Project Status: Active	Start Date:	January 2000
Project #: 00063601	District (s): District #1		End Date:	December 2013
Project Location		Family: Utility Adjustments		

Project Location

Chapman Road

Project Description and Scope

Project is to design, permit and construct 5,900 feet of 16 inch water main, 6700 feet of 12 inch force main to support roadway improvements. This project is to be completed in conjunction with the Transportation / Public Works project (#00006301).

Project Justification

Project is necessary to relocate existing utilities due to the Transportation / Public Woks Chapman Road Utility Relocation project (00006301).

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Jan-00	Dec-13



Operating Impact

No additional operating impact.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	155,932	1,366,211	1,723,602	167,603	0	0	2,047,137
Contingency	0	0	146,735	0	0	0	146,735
Program management	83,929	116,989	0	0	0	0	83,929
	239,861	1,483,199	1,870,337	167,603	0	0	2,277,801

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	30,710	0	0	0	0	0	30,710
Water and Sewer (Operating) Capital Fund	0	0	0	167,603	0	0	167,603
Water and Sewer Bonds, Series 1999	45,283	0	0	0	0	0	45,283
Water and Sewer Bonds, Series 2010	83,360	12,336	12,336	0	0	0	95,696
Water And Sewer Operating Fund	34,442	1,470,863	1,858,001	0	0	0	1,892,443
Water Connection Fees	46,066	0	0	0	0	0	46,066
	239,861	1,483,199	1,870,337	167,603	0	0	2,277,801

Project Title: Water Distribution Improvements (Parent)		Project Status: Approved	Start Date:	August 2011
Project #: 00064500	District (s): Countywide		End Date:	September 2018
Brainet Location		Family: Water Distribution Improvemen	nts	

Project Location

Countywide

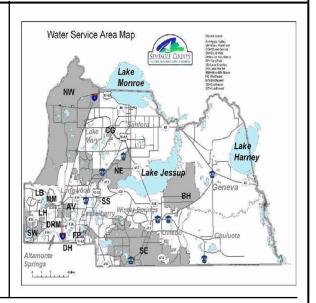
Project Description and Scope

The Water Distribution Upgrades Family of Projects is a series of projects which consists of the rehabilitation of existing Countywide water distribution systems. This is an ongoing program to improve and sustain the reliability of the water piping and valving within systems, including the installation of valves, system interconnections, and line loopings.

Project Justification

Projects are necessary to restore/improve hydraulic line capacity in conjunction with other defined Capital Improvement Program Distribution projects from the Water & Sewer Utility Master Plan performed every 5 years and is updated to incorporate latest growth projects.

Project Phases	Start	Finish
Program management	Aug-11	Sep-18
Construction	Oct-11	Sep-18



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects. This project serves as a holding fund for unplanned water distribution system upgrade needs.

According to the 2012 Revalidation, an additional \$635,000 in additional funding after FY 2016/17 will be required for addditional projects within this parent project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	635,000	635,000
	0	0	0	(0	635,000	635,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: Water Distribution Upgrades		Project Status: Active	Start Date:	January 2000
Project #: 00064501	District (s): Countywide		End Date:	December 2012
Project Location		Family: Water Distribution Improvemer	nts	

Project Location

Countywide

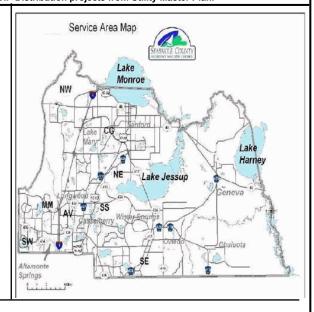
The Water Distribution Upgrades Family of Projects is a series of projects which consists of the rehabilitation of existing Countywide water distribution systems. This is an ongoing program to improve and sustain the reliability of the water piping and valving within systems, including the installation of valves, system interconnections, and line loopings.

Project Justification

Project Description and Scope

Project is necessary to restore/improve hydraulic line capacity in conjunction with other defined CIP Distribution projects from Utility Master Plan.

Project Phases	Start	Finish
Program management		
Construction	Jan-00	Dec-12



3,000,259

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,753,090	41,329	115,038	0	0	0	2,868,128
Operating / Non-capital	49,180	0	0	0	0	0	49,180
Program management	82,951	1,811	0	0	0	0	82,951
	2,885,221	43,140	115,038	0	0	0	3,000,259
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	768,258	9,056	67,475	0	0	0	835,733
Water And Sewer Operating Fund	1,840,054	0	0	0	0	0	1,840,054
Water Connection Fees	276,909	34,084	47,563	0	0	0	324,472

43,140

115,038

2,885,221

Potable Water

Project Title: Miscellaneous Interconnects Phase 1		Project Status: Active	Start Date:	June 2008
Project #: 00064518	District (s): District #4, District #5		End Date:	September 2013
Project Location		Family: Water Distribution Improvemer	nts	

Project Location

Countywide

Project Description and Scope

This Project consists of installations of two below grade interconnects and a new above grade water main interconnect, which consists of valves, meters, and double check valves assemblies, and accessories. One unidirectional interconnect is located in Altamonte Springs and two bidirectional interconnects located at Lake Mary.

Project Justification

Pressure may drop in our system requiring an alternate source and this project is necessary to provide system reliability.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	lun-08	Son-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	169,349	68,294	279,543	C	0	0	448,892
Program management	263,768	146,547	0	C	0	0	263,768
	433,117	214,841	279,543	C	0	0	712,660
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	322,562	110,560	130,537	C	0	0	453,099
Water and Sewer Bonds, Series 2010	110,555	57,019	57,019	C	0	0	167,574
Water And Sewer Operating Fund	0	47,262	91,987	C	0	0	91,987
	433,117	214.841	279.543	C		0	712,660

Potable Water

Project Status: Active	Start Date:	January 2010
	End Date:	September 2013
		Project Status: Active Start Date: End Date:

Project Location

Family: Water Distribution Improvements

Greenwood Lakes Rapid Infiltration Basins Site

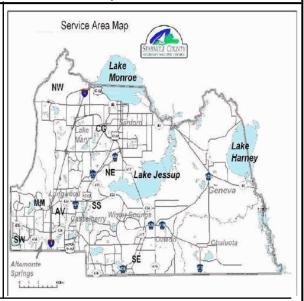
Project Description and Scope

The Greenwood Lakes Rapid Infiltration Basins Site will connect the Northeast with the Northwest Service Areas. This project includes an above ground interconnect as well as a transmission main between the two service areas.

Project Justification

This project is necessary to provide system reliability by connecting the Northeast and Northwest service area distribution system.

Project Phases	Start	Finish
Operating / Non-capital		
Construction	Jan-10	Sep-13
Contingency	Jan-10	Sep-13
Program management	Aug-11	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	21,605	103,735	174,906	C	0	0	196,511
Contingency	0	0	3,289	0	0	0	3,289
Program management	80,919	57,475	0	O	0	0	80,919
	102,524	161,211	178,195	C	0	0	280,719

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	80,919	42,540	42,539	0	0	0	123,458
Water and Sewer Bonds, Series 2010	21,605	31,153	39,508	0	0	0	61,113
Water And Sewer Operating Fund	0	87,518	96,148	0	0	0	96,148
	102,524	161,211	178,195	0	0	0	280,719

Potable Water

Project Location		Family: Water Distribution Improvemer	nts	
Project #: 00064522	District (s): Countywide		End Date:	June 2014
Project Title: Miscellaneous Interconnects Phase II		Project Status: Active	Start Date:	October 2010

Project Location

Countywide

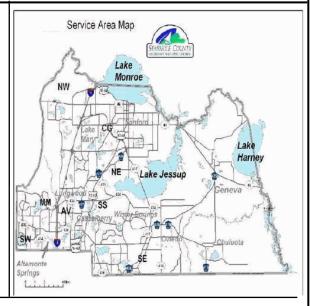
Project Description and Scope

Construction of new and upgrade of existing potable water interconnects between Seminole Country and other potable water utilities like Maitland (Druid Hills), Altamonte Springs (Apple Valley, Meredith Manor and Lake Harriett WTP); Casselberry (Red Bug Lake Road/SER); Casselberry (Howell Branch Road/SER); Orange County (McCulloch & Dean/SER); Oviedo (Dunhill/SER); Longwood (427/Northeast Service Area); and Sanford (Seminole Town Center/Lake Monroe) to comply with our water audit.

Project Justification

These interconnects will provide support for Seminole County service areas through emergency connections with other utilities in case of loss of pressure or plant shutdown.

Project Phases	Start	Finish
Construction	Oct-10	Jun-14
Program management	Oct-10	Jun-14
Contingency	Oct-12	Jun-14



Operating Impact

Operating impact will be increased due to equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	48,380	58,166	894,169	36,946	45,752	0	1,025,247
Contingency	0	0	68,044	0	0	0	68,044
Program management	21,007	22,947	0	0	0	0	21,007
	69,387	81,113	962,213	36,946	45,752	0	1,114,298

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	36,946	45,752	0	82,698
Water and Sewer Bonds, Series 2006	21,007	6,450	420,908	0	0	0	441,915
Water And Sewer Operating Fund	48,380	74,663	541,305	0	0	0	589,685
	69,387	81,113	962,213	36,946	45,752	0	1,114,298

Potable Water

Project Title: Large Meter Imp	rovement Program	Project Status: Active	Start Date:	October 2010
Project #: 00064523	District (s): Countywide		End Date:	September 2013

Project Location

Countywide

Family: Water Distribution Improvements

Project Description and Scope

Developing and executing procedures for testing and replacement of large potable meters (3 inches and larger), which measure water use by large commercial accounts. Identifying meters to be replaced requires prior testing.

Project Justification

This project is necessary to provide meter reliability and improve customer service.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Oct-10	Sep-13



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Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	9,242	86,273	1,418,602	27,586	0	0	1,455,430
Contingency	0	0	63,719	0	0	0	63,719
Program management	0	52,732	0	0	0	0	0
	9,242	139,005	1,482,321	27,586	0	0	1,519,149
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	27,586	0	0	27,586
Water And Sewer Operating Fund	9,242	139,005	1,482,321	0	0	0	1,491,563
	9,242	139,005	1,482,321	27,586	0	0	1,519,149

Potable Water

Project #: 00064525	District (s): District #3	Family: Water Distribution Improvemen	End Date:	September 2017
<u> </u>	<u> </u>	1		
Project Title: Meredith Manor	Small Pipe Improvements	Project Status: Approved	Start Date:	October 2016

Project Location

Meredith Manor

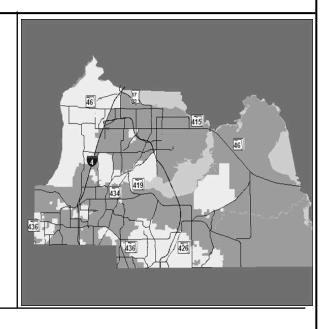
Project Description and Scope

Upgrade of existing piping system to improve hydraulic deficiency by increasing the diameter of pipes in the eastern and western portions of the distribution system.

Project Justification

Project is necessary to address pressure deficiencies in distribution system.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17
Program management	Oct-16	Sep-17
Contingency	Oct-16	Sep-17



Operating Impact

This project will present no substantial impact to the operating budget due to piping being below land surface.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	С	2,158,227	0	2,158,227
	0	0	0	C	2,158,227	0	2,158,227
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	2,158,227	0	2,158,227
	0	0	0	C	2,158,227	0	2,158,227

Project Title: Bear Lake Water Main Loop		Project Status: Active	Start Date:	October 2010
Project #: 00064526	District (s): District #3		End Date:	September 2018

Project Location

Family: Water Distribution Improvements

Bear Lake Road North of Palm Avenue

Project Description and Scope

Construction for the extension of a new potable water transmission main between the existing 10" water main and 8" water main to create a hydraulic loop which is the connection of dead end pipes together which results in decreased water age.

Project Justification

This water main will eliminate two dead ends by creating a loop to improve pressure and flows in the potable water system. This will provide more reliability in maintaining water quality. The longer the water sits (higher water age) the higher potential for water quality degradation.

Project Phases	Start	Finish
Construction	Oct-10	Sep-18
Program management	Oct-10	Sep-16
Contingency	Oct-10	Sep-16



Funding Strategy

According to the 2012 Revalidation, an additional \$178,051 in additional funding after FY 2016/17 will be required in order to complete this project.

Operating Impact

This project will present no substantial impact to the operating budget because the hydraulic looping of the system will potentially reduce flushing of the system to maintain water quality in the distribution system. Less flushing requires less labor hours by operations staff.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	24,812	1,061	11,171	(0	178,051	214,034
	24,812	1,061	11,171	(0	178,051	214,034
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	24,812	1,061	11,171	(0	0	35,983
	24,812	1,061	11,171	C	0	0	35,983

Potable Water

Project Title: Fire Hydrants	Project Status: Approved	Start Date:	October 2017
Project #: 00064528 District (s): Countywide		End Date:	August 2018

Project Location

Family: Water Distribution Improvements

Seminole County Service Area

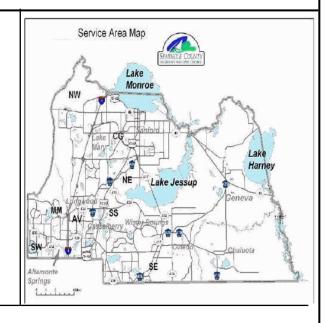
Project Description and Scope

Addition of 15 new fire hydrants throughout the County on water mains that are 6 inches in diameter and larger.

Project Justification

This project is necessary to meet adequate fire flow within existing coverage zones.

Project Phases	Start	Finish
Construction	Oct-17	Aug-18
Program management	Oct-17	Aug-18



Funding Strategy

According to the 2012 Revalidation, an additional \$636,000 after FY2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades. Projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc.) and projects already under construction and design.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

This project will present no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0 0	0	C	0	636,000	636,000
		0 0	0	(0	636,000	636,000
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017	Future	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total

Potable Water

Project Title: Old Tuskawilla Piping Improvements		Project Status: Proposed	Start Date:	October 2016
Project #: 00064532	District (s): District #1		End Date:	September 2017
Project Location		Family: Water Distribution Improvemen	nts	

Project Location

Tuskawilla Road

Project Description and Scope

Replacement of aging, small water distribution mains in Old Tuskawilla area to current Land Development Code (LDC) requirement of a minimum 6-inch diameter Dyson Dr, Black Acre Trail, Dove lane, Gator lane, Oscelot Trail, Deer run, Elk Court, and Howell Creek Drive.

Project Justification

Requirement of the Land Development Code.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Operating Impact

This project may reduce flushing requirements and decrease maintenance. No material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,849,272	0	1,849,272
	0	0	0	C	1,849,272	0	1,849,272
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	1,849,272	0	1,849,272
	0	0	0	C	1,849,272	0	1,849,272

Potable Water

Project Title: Apple Valley Distribution Upgrades		Project Status: Proposed	Start Date:	October 2016
Project #: 00064533	District (s): District #3		End Date:	September 2017

Project Location

Family: Water Distribution Improvements

Apple Valley Service Area

Project Description and Scope

Replacement of aging, small water distribution mains in Apply Valley service area to current Land Development Code (LDC) requirements of a minimum 6-inch diameter including Robin Hill, Peacock Drive, North Street, Virginia Avenue and Pressview Avenue.

Project Justification

Land Development Code requirements.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Operating Impact

This project may reduce flushing requirements and decrease maintenance. No material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,248,149	0	1,248,149
	0	0	0	C	1,248,149	0	1,248,149
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	1,248,149	0	1,248,149
	0	0	0	C	1,248,149	0	1,248,149

Potable Water

Project Title: Druid Hills Distribution Upgrades		Project Status: Proposed	Start Date:	October 2016
Project #: 00064534	District (s): District #3		End Date:	September 2017

Project Location

Family: Water Distribution Improvements

Druid Hills Service Area

Project Description and Scope

Replacement of aging, small water distribution mains in Druid Hills service area to current Land Development Code (LDC) requirement of a minimum 6-inch diameter including Flame Avenue, Melanie Way, Cynthis Court, Trinity Woods Lane, and Woodlake Drive.

Project Justification

Land Development Code requirements.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Operating Impact

No material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	434,175	0	434,175
	0	0	0	C	434,175	0	434,175
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	434,175	0	434,175
	0	0	0	C	434,175	0	434,175

Project Title: Reclaim Main Valve Upgrades		Project Status: Adopted	Start Date:	October 2012
Project #: 00064536	District (s): District #5		End Date:	September 2017
Project Location		Family: Water Distribution Improvemen	nts	

Project Location

Northwest Service Area

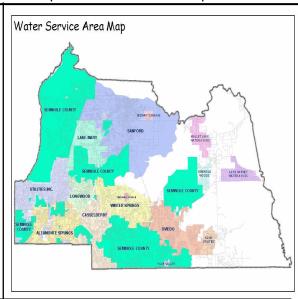
Project Description and Scope

Preliminary engineering services are required to identify 8 existing 24-inch butterfly valves in the reclaimed water distribution system with potential upgrades to gate valves in the future.

Project Justification

Improve the ability of operational staff to isolate segments of the reclaimed water distribution system to better perform routine maintenance or repair.

Project Phases	Start	Finish
Construction	Oct-12	Sep-17



EV 2014-2017

Funding Strategy

Four valves targeted for upgrade in FY15-16 and four in FY16-17

Operating Impact

There will be no material impact to the operating budget

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	0	25,000	280,000	0	305,000
	0	0	0	25,000	280,000	0	305,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	25,000	280,000	0	305,000
	0	0	0	25,000	280,000	0	305,000

EV 2011/12

Potable Water

Project Title: Lake Emma Rd	oject Title: Lake Emma Rd Utility Relocate		Start Date:	January 2000	
Project #: 00065101	District (s): District #4		End Date:	September 2013	
Project Location		Family: Utility Adjustments			

Project Location

Lake Emma Road

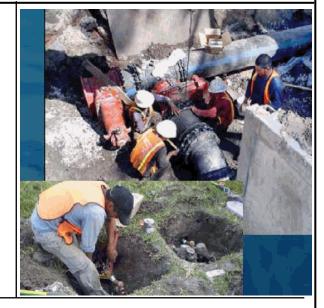
Project Description and Scope

Design, permit and construct 12 inch and 10 inch water mains and 8 inch force main along Lake Emma Road between Sand Pond Road and Deerview

Project Justification

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

Project Phases	Start	Finish
Program management		
Contingency		
Design	Jan-00	Dec-08
Construction	Nov-09	Sep-13



Operating Impact

No material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,002,006	15,717	58,877	(0	0	1,060,883
Design	294,549	0	0	C	0	0	294,549
Program management	148,714	0	0	C	0	0	148,714
	1,445,270	15,717	58,877	(0	0	1,504,147
			FY 2011/12	FY 2013	FY 2014-2017		

				F1 2013	1 1 2017 2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 1999	23,642	0	0	0	0	0	23,642
Water and Sewer Bonds, Series 2006	1,165,101	15,717	33,986	0	0	0	1,199,087
Water And Sewer Operating Fund	256,292	0	24,891	0	0	0	281,183
Water Connection Fees	235	0	0	0	0	0	235
	1,445,270	15,717	58,877	0	0	0	1,504,147

1	Project Location		Family: Utility Adjustments		
	Project #: 00065200	District (s): Countywide		End Date:	September 2017
Project Title: Minor Roads Utility Upgrades (Parent)		Project Status: Adopted	Start Date:	October 2011	

Project Location

Countywide

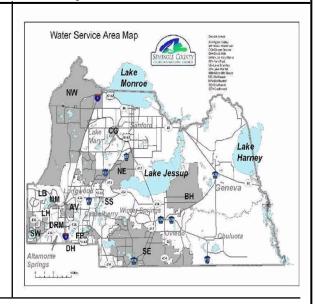
Project Description and Scope

The Minor Roads Utility Upgrades Family of Projects is a series of projects which consists of the design, permitting, and construction of utility relocations impacted by minor roadway, stormwater, intersection, and sidewalk improvements associated with Public Works Minor Roads Program. This group of projects is necessary to support various stormwater, traffic and roadway construction projects.

Project Justification

In order to maintain the operations of the current infrastructure, it is necessary to occasionally relocate the existing infrastructure.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Oct-11	Sep-17



No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects. This family of projects is funded at approximately \$250K per years.

Operating Impact

This project will have no impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	2,464	260,595	967,095	0	1,230,154
Contingency	0	0	8,800	2,200	8,800	0	19,800
	0	0	11,264	262,795	975,895	0	1,249,954
			=>/ 00////0		=>/ 00// 00/=		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	0	36,791	136,625	0	173,416
Water and Sewer (Operating) Capital Fund	0	0	0	197,097	731,922	0	929,019
Water And Sewer Operating Fund	0	0	11,264	0	0	0	11,264
Water Connection Fees	0	0	0	28,907	107,348	0	136,255
	0	0	11,264	262,795	975,895	0	1,249,954

Potable Water

Project Title: Minor Roads Utility Upgrades		Project Status: Active	Start Date:	January 2000
Project #: 00065201	District (s): Countywide		End Date:	October 2012
Project Location		Family: Utility Adjustments		

Project Location

Countywide

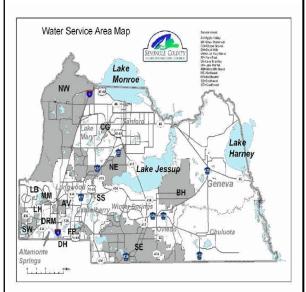
Project Description and Scope

The Minor Roads Utility Upgrades Family of Projects is a series of projects which consists of the design, permitting, and construction of utility relocations impacted by minor roadway, stormwater, intersection, and sidewalk improvements associated with Public Works Minor Roads Program. This group of projects is necessary to support various stormwater, traffic and roadway construction projects.

Project Justification

This group of projects are necessary for unanticipated minor road projects of various stormwater, traffic and roadway construction projects.

Project Phases Start Finish Program management Contingency Construction Jan-00 Oct-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,044,696	0	152,458	0	0	0	2,197,154
Contingency	0	0	400,000	0	0	0	400,000
Program management	336,644	46,380	0	0	0	0	336,644
	2,381,340	46,380	552,458	0	0	0	2,933,798
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	1,144,447	0	0	0	0	0	1,144,447
Water and Sewer Bonds, Series 2010	106,196	0	497,860	0	0	0	604,056
Water And Sewer Operating Fund	1,130,696	46,380	54,598	0	0	0	1,185,294

Potable Water

Project Title: SR 436 Flyover Utility Relocate		Project Status: Active	Start Date:	August 2007
Project #: 00065207	District (s): District #1, District #2, District #4		End Date:	December 2013

Project Location

Family: Utility Adjustments

SR 436 and Red Bug Lake Road intersection

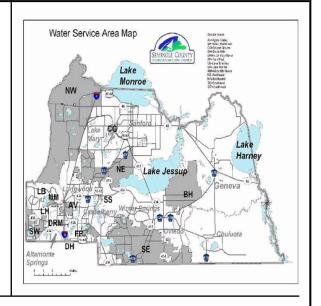
Project Description and Scope

Relocation and upsize of water main for 5,000 feet with existing water main placed out of service and grouted. 2,500 linear feet of force main to be placed out of service and grouted. All to accommodate traffic flyover at intersection of Red Bug Lake Rd. and SR 436 (#00226301).

Project Justification

This project is necessary to adjust utilities in conflict with road improvements.

Project Phases	Start	Finish
Program management		
Construction	Aug-07	Dec-13
Contingency	Aug-07	Dec-13



Operating Impact

This project represents no substantial operating impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	85,136	967,281	1,506,493	C	0	0	1,591,629
Program management	100,820	107,111	0	C	0	0	100,820
	185,956	1,074,392	1,506,493	C	0	0	1,692,449
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2010	185,956	1,074,392	1,506,493	C	0	0	1,692,449
	185,956	1,074,392	1,506,493	C	0	0	1,692,449

Potable Water

Project Title: Dean Road Widening		Project Status: Active	Start Date:	June 2010	
Project #: 00065209	District (s): District #1		End Date:	September 2017	
Project Location		Family: Utility Adjustments			

Project Location

Dean Road

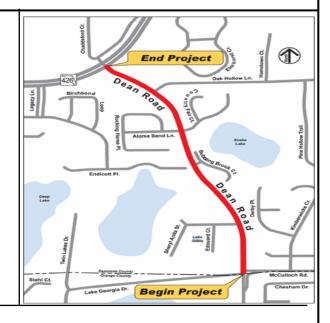
Project Description and Scope

Relocation of existing wastewater and potable water mains to accommodate road widening project (00198101).

Project Justification

This project is necessary to adjust utilities in conflict with road widening construction project.

Project Phases	Start	Finish
Construction	Jun-10	Sep-17
Program management	Jun-10	Sep-14
Contingency	Jun-10	Sep-13



Operating Impact

This project presents no substantial operating impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	15,385	0	91,701	228,000	1,255,855	0	1,590,941
Program management	20,368	8,634	0	0	0	0	20,368
	35.753	8.634	91.701	228,000	1.255.855	0	1.611.309

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	228,000	1,255,855	0	1,483,855
Water and Sewer Bonds, Series 2010	14,129	0	66,045	0	0	0	80,174
Water And Sewer Operating Fund	21,624	8,634	25,656	0	0	0	47,280
	35,753	8,634	91,701	228,000	1,255,855	0	1,611,309

Project Title: Red Bug Lake Road/SR 426 Pedestrain Overpass	Project Status: Active	Start Date:	October 2011
Project #: 00065210 District (s): District #1		End Date:	December 2012

Project Location

Family: Utility Adjustments

Red Bug Lake Road/SR 426

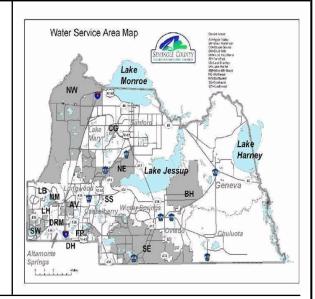
Project Description and Scope

Relocation of utilities to accommodate pedestrian overpass construction activities with Public Works project CIP#00229204.

Project Justification

This project is necessary to adjust utilities in conflict with pedestrian overpass construction.

Project Phases	Start	Finish
Design		
Program management		
Construction	Oct-11	Dec-12
Contingency	Oct-11	Dec-11



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	102,004	C	0	0	102,004
Program management	0	24,191	0	0	0	0	0
	0	24,191	102,004	C	0	0	102,004
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2010	0	24,191	102,004	C	0	0	102,004
	0	24,191	102,004	C	0	0	102,004

Potable Water

Project Title: Lake Mary Blvd Pedestrain Tunnel		Project Status: Active	Start Date:	June 2011	
Project #: 00065211	District (s): District #5		End Date:	December 2012	
Project Location		Family: Utility Adjustments			

Project Location

Lake Mary Blvd and International Parkway

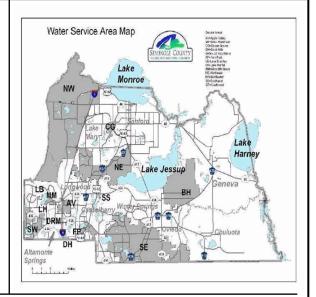
Project Description and Scope

Relocation of reclaimed and potable water mains to accommodate pedestrian tunnel project number CIP#00229205 Pedestrian Underpass - Lake Mary Boulevard at International Parkway.

Project Justification

This project is necessary to adjust utilities in conflict with pedestrian tunnel construction.

Project Phases	Start	Finish
Design		
Program management		
Contingency		
Construction	Jun-11	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	136,784	18,100	46,376	C	0	0	183,160
Contingency	0	0	59,750	0	0	0	59,750
Program management	90,439	6,561	0	0	0	0	90,439
	227,224	24,661	106,126	C	0	0	333,350
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2010	213,997	24,661	106,126	C	0	0	320,123
Water And Sewer Operating Fund	13,226	0	0	0	0	0	13,226
	227,224	24,661	106,126	C	0	0	333,350

Potable Water

Project Location		Family: Utility Adjustments	-	
Project #: 00065212	District (s): District #5		End Date:	August 2013
Project Title: Orange Blvd Bridge Water Main Replacement		Project Status: Active	Start Date:	May 2011

Project Location

Orange Blvd @ Smith Canal Crossing, East of Oregon Avenue

Project Description and Scope

The design & construction to relocate a 12 inch water main that is currently adjacent to Orange Blvd Bridge over the Smith Canal.

Project Justification

The existing water main under the canal is damaged and leaking. The damaged section has been isolated and removed from service until a replacement can be constructed. The out of service water main impacts the level of service in the Port of Sanford area.

Project Phases	Start	Finish
Program management		
Construction	May-11	Aug-13



Operating Impact

This project presents no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	71,928	175,624	0	0	0	175,624
Program management	0	44,529	0	0	0	0	0
	0	116,457	175,624	0	0	0	175,624
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	116,457	175,624	0	0	0	175,624
	0	116,457	175,624	0	0	0	175,624

Potable Water

Project Title: Howard Avenue Potable Water Improvements		Project Status: Adopted	Start Date:	October 2013
Project #: 00065213	District (s): District #4		End Date:	September 2014
Project Location		Family: Utility Adjustments		

Project Location

Howard Avenue

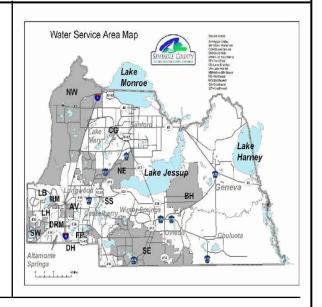
Project Description and Scope

Relocation of 6-inch water main impacted by Florida Department of Transportation roadway improvements.

Project Justification

Relocation needed to accommodate Florida Department of Transporation I-4 widening work.

Project Phases	Start	Finish
Construction	Oct-13	Sep-14
Contingency	Oct-13	Sep-14



Operating Impact

There will be no operating impact as a result of this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	77,526	0	0	77,526
	0	0	0	77,526	0	0	77,526
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	77,526	0	0	77,526
	0	0	0	77,526	0	0	77,526

Project Title: Longwood/Markham Road Trail Extension		Project Status: Adopted	Start Date:	December 2012
Project #: 00065214 District ((s): District #5		End Date:	September 2014

Project Location

Family: Utility Adjustments

Longwood Markham Road Trail

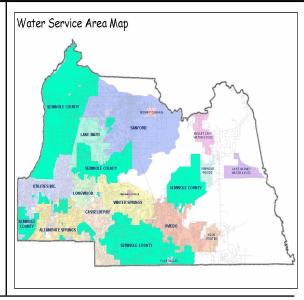
Project Description and Scope

Required utility work including adjustments of valve collars and individual service relocations

Project Justification

This project is in conjunction with and supports the County Public Works Project (00187761) that is planned for construction during the Fiscal Year 2012/13.

Project Phases	Start	Finish
Construction	Dec-12	Sep-14



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	10,000	57,500	0	0	67,500
	0	0	10,000	57,500	0	0	67,500
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017	Fortons	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	57,500	0	0	57,500
Water And Sewer Operating Fund	0	0	10,000	0	0	0	10,000
	0	0	10,000	57,500	0	0	67,500

Potable Water

Project Title: Cassel Creek Ut	ility Relocates	Project Status: Active	Start Date:	November 2011
Project #: 00065215	District (s): District #4		End Date:	September 2014

Project Location Family: Utility Adjustments

Kewanee Trail Bridge on Kewanee Trail in Indian Hills Subdivision

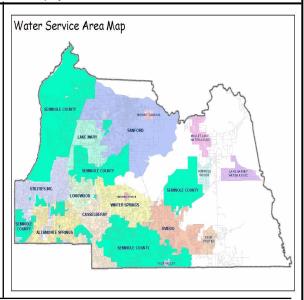
Project Description and Scope

Relocation of existing utilities due to bridge replacement work in conjunction with Public Works Project #00229001 Cassel Creek Stormwater Facility.

Project Justification

This project is necessary to relocate utilities to accommodate Public Works Department Bridget replacement project.

Project Phases	Start	Finish	
Construction	Nov-11	Sep-14	



Operating Impact

Project will have no impact on the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	16,492	301,436	12,406	0	0	313,842
	0	16,492	301,436	12,406	0	0	313,842

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	6,203	0	0	6,203
Water And Sewer Operating Fund	0	16,492	301,436	0	0	0	301,436
Water Connection Fees	0	0	0	6,203	0	0	6,203
		16.492	301.436	12.406	0	0	313.842

Project Title: Sunrail Utility Relocates		Project Status: On Hold	Start Date:	November 2011
Project #: 00065216	District (s): District #2, District #4, District #5		End Date:	June 2013
		Comily: Litility Adjustments		

Project Location

Family: Utility Adjustments

Crossings at: Airport Boulevard, Egret Landing, CR 427 and Country Club Road

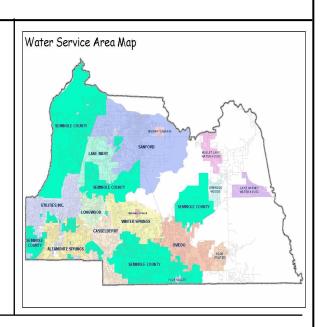
Project Description and Scope

Relocation of existing water and force main utilities, and/or extension of existing water and force main casings to extend to the edge of CSX railway right of way.

Project Justification

Project is necessary in order to meet Florida Department of Transporation requirements.

Project Phases	Start	Finish
Construction	Nov-11	Jun-13



Funding Strategy

This project was funded at \$700,000 for a portion of FY 2011/12. Funding was removed from this project when it was stated that there were no utilities that appeared to be needed to be moved. However, this project will remain open so that if the Sunrail track work requires movement of utility lines, funding will be easily added to this project.

Once the track work is completed for Sunrail, this project will be closed.

Operating Impact

There will be no impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: Sandpond Road	Project Title: Sandpond Road & Skyline Drive Utility Relocation		Start Date:	November 2011	
Project #: 00065217	District (s): District #4		End Date:	September 2013	

Project Location

Family: Utility Adjustments

Sandpond Road & Skyline Drive

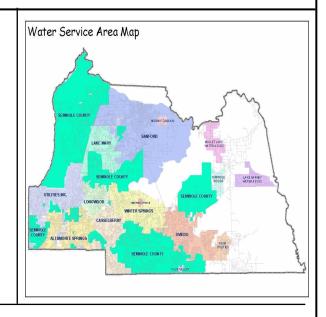
Project Description and Scope

Relocation of water main and force main to accommodate City of Lake Mary road widening project.

Project Justification

This project is necessary to adjust utilities in conflict with road improvements.

Project Phases	Start	Finish
Construction	Nov-11	Sep-13



Operating Impact

There will be no operating impact on the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	85,714	170,000	0	0	0	170,000
	0	85,714	170,000	0	0	0	170,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	85,714	170,000	0	0	0	170,000
	0	85,714	170,000	0	0	0	170,000

Project Title: Wekiva Parkway Utility Relocates		Project Status: Proposed	Start Date:	October 2015
Project #: 00065218	District (s): District #5		End Date:	September 2016

Project Location

Family: Utility Adjustments

SR 46 West of Orange Blvd

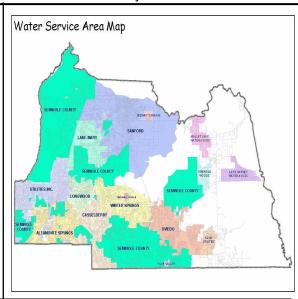
Project Description and Scope

This project is for the relocation of underground water utility mains to avoid conflicts with construction of the new Wekiva Parkway. The scope of the utility relocation work will be determined when the design for the roadway commences.

Project Justification

This project is for the relocation of underground water utility mains to avoid conflicts with construction of the new Wekiva Parkway.

Project Phases	Start	Finish	
Construction	Oct-15	Sep-16	



Operating Impact

No material impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	С	700,000	0	700,000
	0	0	0	C	700,000	0	700,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	С	700,000	0	700,000
	0	0	0	C	700,000	0	700,000

Project Title: Yankee Lake Alt	ernative Water	Project Status: Active	Start Date:	June 2001
Project #: 00164301	District (s): District #5		End Date:	September 2017

Project Location

Family: Water Plant Improvements

Yankee Lake property

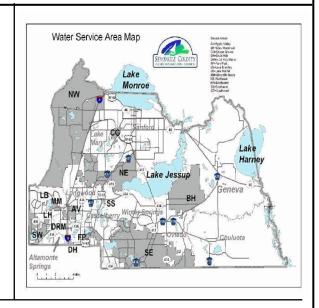
Project Description and Scope

Prepare design for a future construction of a regional surface water facility on the County's Yankee Lake site to include a surface water intake structure, treatment plant and storage facilities.

Project Justification

Project is necessary to provide additional potable water supply due to St. Johns River Water Management District requirements to cap groundwater withdrawals in 2013.

Project Phases	Start	Finish
Program management		
Construction	Jun-01	Sep-17



Operating Impact

Operating impact will be increased electrical power, chemicals and staffing power.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,061,501	0	48,098	62,500	62,500	0	1,234,599
Program management	78,919	0	0	0	0	0	78,919
	1,140,419	0	48,098	62,500	62,500	0	1,313,517

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 1999	300,000	0	0	C	0	0	300,000
Water and Sewer Bonds, Series 2006	453,406	0	48,098	C	0	0	501,504
Water And Sewer Operating Fund	387,013	0	0	C	0	0	387,013
Water Connection Fees	0	0	0	62,500	62,500	0	125,000
	1.140.419	0	48.098	62.500	62.500	0	1.313.517

Potable Water

Project Status: Active	Start Date:	April 2003
	End Date:	December 2014
	-,	End Date:

Project Location

Family: Water Plant Improvements

Project Description and Scope

Country Club Water Treatment Plant

Design, construction and permitting for plant upgrades including ozone treatment.

Project Justification

Greenwood Lakes Water Treatment Plant (WTP) will be decommissioned and select wells will be redirected to the Country Club Water Treatment Plant. The project is needed to maintain the capacity of the plant, meet current and future demand projections, and to comply with Florida Department of Environmental Protection, Chapter 62-550 FAC, water quality regulations in the Northeast service area.

Project Phases	Start	Finish
Operating / Non-capital		
Program management		
Design	Apr-03	
Construction	Jan-11	Dec-14
Contingency	Jan-11	Dec-14









Operating Impact

Operating impact will be increased electrical power, chemicals and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	465,944	2,613,052	28,255,345	846,000	504,000	0	30,071,289
Design	342,320	28,493	320,946	0	0	0	663,266
Program management	168,781	489,514	0	0	0	0	168,781
	977,045	3,131,060	28,576,291	846,000	504,000	0	30,903,336
			EV 2011/12	=>/.00/0	EV 2014 2017		

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	423,000	252,000	0	675,000
Water and Sewer Bonds, Series 1999	47,825	0	0	0	0	0	47,825
Water and Sewer Bonds, Series 2006	453,511	46,141	320,946	0	0	0	774,457
Water and Sewer Bonds, Series 2010	465,944	2,208,577	16,836,494	0	0	0	17,302,438
Water And Sewer Operating Fund	9,765	342,297	4,452,598	0	0	0	4,462,363
Water Connection Fees	0	534,044	6,966,253	423,000	252,000	0	7,641,253
	977,045	3,131,060	28,576,291	846,000	504,000	0	30,903,336

Potable Water

Project Title: Country Club Ra	w Water Main	Project Status: Active	Start Date:	August 2010
Project #: 00178302	District (s): District #3		End Date:	January 2014
Project Location		Family: Water Plant Improvements	_	

Project Location

Country Club

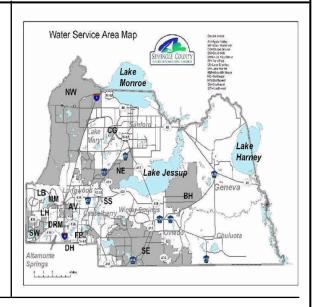
Project Description and Scope

Project includes approximately 8,500 linear feet of 16" and 20" raw water piping from Greenwood Lakes to Country Club Water Treatment Plant.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Contingency		
Construction	Aug-10	Jan-14
Program management	Aug-10	Jan-14



Operating Impact

Project presents no substantial operating impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	117,019	162,782	3,947,156	344,344	0	0	4,408,519
Contingency	0	0	202,172	0	0	0	202,172
Program management	22,019	76,677	0	0	0	0	22,019
	139,038	239,459	4,149,328	344,344	0	0	4,632,710

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	344,344	0	0	344,344
Water and Sewer Bonds, Series 2006	22,019	1,035	1,035	0	0	0	23,054
Water and Sewer Bonds, Series 2010	117,019	238,424	1,542,043	0	0	0	1,659,062
Water And Sewer Operating Fund	0	0	2,606,250	0	0	0	2,606,250
	139,038	239,459	4,149,328	344,344	0	0	4,632,710

Potable Water

Project Title: Country Club Consolidation - Greenwood Lake WTP Dem	Project Status: Approved	Start Date:	October 2017
Project #: 00178303 District (s): District #3		End Date:	September 2018

Project Location

Family: Water Plant Improvements

Country Club - Green Wood Lakes

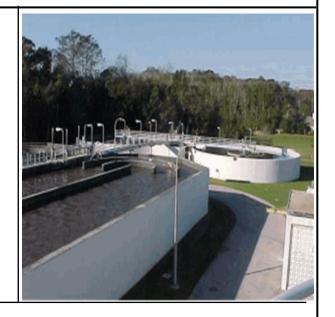
Project Description and Scope

Decommissioning of the Greenwood Lakes WTP after the upgrades to the Country Club WTP are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-17	Sep-18
Program management	Oct-17	Sep-18
Contingency	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, an additional \$740,877 in additional funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Once plant is decommissioned, operating requirements like data collection will no longer be required.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0 0	0	(0	740,877	740,877
		0 C	0	(0	740,877	740,877
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017	Fratrice	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total

Project Title: YANKEE LK SURFACE WATER PLANT		Project Status: Active	Start Date:	October 2006
Project #: 00181601	District (s): District #5		End Date:	September 2013
		Familia Matan Diant Income and		

Project Location

Family: Water Plant Improvements

Yankee Lake Water Treatment Facility

Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Operating / Non-capital		
Design	Oct-06	Mar-10
Construction	Dec-09	Sep-13
Program management	Dec-09	Sep-13
Contingency	Dec-09	Sep-13



Funding Strategy

Grant funding is a result of Water Protection & Sustainability Cost Share Agreement between the St. Johns River Water Management District and Seminole County for \$7,530,000 is designated for construction of alternative water supplies pursuant to the Sections 373.0831 snd 373 1961 Florida Statue (2005).

Operating Impact

 $Operating\ impact\ of\ this\ new\ facility\ would\ result\ in\ increased\ staffing,\ chemical,\ equipment\ maintenance\ and\ electrical\ power.$

Project Expenditures	Prior Fiscal Years	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Froject Experialitates	Expenditures	Actuals YTD	Budget	Budget	Budget	Funding	Total
Construction	45,153,407	3,346,503	4,149,547	C	0	0	49,302,954
Contingency	0	0	960,243	C	0	0	960,243
Design	6,352,188	0	0	C	0	0	6,352,188
Operating / Non-capital	0	5,556	0	C	0	0	0
Program management	1,109,841	70,916	0	C	0	0	1,109,841
	52,615,437	3,422,975	5,109,790	C	0	0	57,725,227

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Environmental Services Grants	6,048,804	1,374	19,011	C	0	0	6,067,815
Sewer Connection Fees	17,720	459,608	1,150,983	C	0	0	1,168,703
Water and Sewer Bonds, Series 2006	43,440,688	2,699,359	3,413,152	C	0	0	46,853,840
Water And Sewer Operating Fund	120,149	5,556	0	C	0	0	120,149
Water Connection Fees	2,988,075	257,077	526,644	C	0	0	3,514,719
	52,615,437	3,422,975	5,109,790	C	0	0	57,725,227

Potable Water

•		October 2006
	End Date:	October 2017
		End Date:

Project Location

Family: Water Distribution Improvements

Bear Lake Woods Road

Project Description and Scope

The Bear Lake Woods Potable Water Main Project is the design, permitting, and construction of a water main interconnection with Orange County at Bear Lake Woods Road.

Project Justification

Project is necessary to provide an emergency source of potable water for the County's Southwest Service Area.

Project Phases	Start	Finish
Construction	Oct-06	Oct-17
Program management	Oct-06	Oct-17
Contingency	Oct-06	Oct-17



Funding Strategy

According to the 2012 Revalidation, an additional \$238,115 in additional funding after FY 2016/17 will be required in order to complete this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	82,466	6,922	110,191	(0	238,115	430,772
Program management	180,042	43,463	0	C	0	0	180,042
	262,508	50,385	110,191	(0	238,115	610,814
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	250,155	49,892	108,099	(0	0	358,254
Water Connection Fees	12,353	493	2,092	C	0	0	14,445
	262,508	50,385	110,191	C	0	0	372,699

Project Title: Water Quality Plant Upgrades (Parent)		Project Status: Adopted	Start Date:	September 2011	
Project #: 00195700	District (s): Countywide		End Date:	September 2013	
Project Location		Family: Water Plant Improvements			

Project Location

Countywide

Sep-11

Project Description and Scope

Projects relating to major upgrades to the water plant (including ozone treatment) and interim improvements to the chemical feed systems.

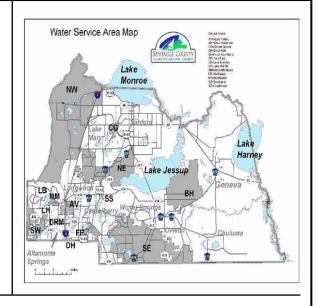
Project Justification

Program management

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

Sep-13

Project Phases Start **Finish** Construction Contingency



Funding Strategy

This project set up to account for multi-projects that will occur each year. If funds are unspent they will be carried forward. No actual expenditures will be posted to this project, rather individual projects will be established by a transfer of funds from this project to the individual project.

Operating Impact

No material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	60,000	0	0	60,000
	0	0	0	60,000	0	0	60,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	60,000	0	0	60,000
	0	0	0	60,000	0	0	60,000

Project Title: Southeast Region	onal Water Treatment Plant Improvement	Project Status: Active	Start Date:	October 2004
Project #: 00195701	District (s): Countywide		End Date:	December 2013
		Camily: Water Plant Improvements		

Project Location

Family: Water Plant Improvements

Southeast Regional Water Treatment Plant

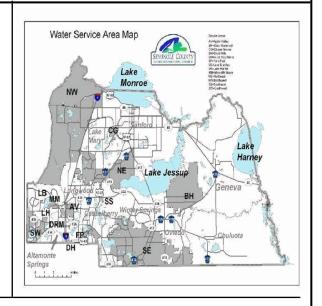
Project Description and Scope

The Southeast Regional Water Treatment Plant Improvement and Ozone Treatment project consists of the design, permitting, and construction of improvements to the Southeast Regional Water Treatment Plant to meet compliance requirements with existing and future regulations regarding water quality and disinfection by-products, while simultaneously improving drinking water aesthetic characteristics. This project includes major upgrades to the water plant (including ozone treatment) and interim improvements to the chemical feed systems.

Project Justification

Project is necessary to maintain compliance with water quality regulatory requirement (Ch. 62-550, Florida Administrative Code) through Treatment Plant improvements as determined by the Water Quality Master Plan.

Project Phases	Start	Finish
Operating / Non-capital		
Program management		
Construction	Oct-04	Dec-13



Operating Impact

Operating impact would be increased electrical power, chemicals, possible staffing, and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	3,753,140	36,598	89,875	C	0	0	3,843,015
Program management	293,369	9,055	0	0	0	0	293,369
	4,046,509	45,653	89,875	C	0	0	4,136,384
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Water and Sewer Bonds, Series 2006	2,391,331	20,749	47,416	C	0	0	2,438,747
Water And Sewer Operating Fund	1,655,178	24,904	42,459	C	0	0	1,697,637
	4,046,509	45,653	89,875	C	0	0	4,136,384

Project Title: Lynwood Water Treatment Facility Upgrade/Ozone		Project Status: Active	Start Date:	June 2010
Project #: 00195702	District (s): District #3		End Date:	June 2014

Project Location

Family: Water Plant Improvements

Lynwood Water Treatment Plant Site

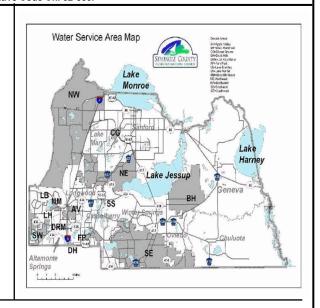
Project Description and Scope

This project will provide a liquid oxygen system, ozone generation, side stream pumping and injection, and contact basin. It also includes a ground storage tank, emergency power generation, electrical, instrumentation and control, site/civil improvements, security, and upgrades to water supply well pumps.

Project Justification

This project is necessary to meet state mandated regulatory requirements per Florida Administrative Code Ch. 62-550.

Project Phases	Start	Finish
Program management		
Construction	Jun-10	Jun-14
Contingency	Jun-10	Jun-13



Operating Impact

Operating impact will be increased chemical, electrical and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	103,877	86,898	709,895	4,706,427	250,000	0	5,770,199
Contingency	0	0	0	206,316	0	0	206,316
Program management	74,342	26,813	0	0	0	0	74,342
	178.219	113.711	709.895	4.912.743	250.000	0	6.050.857

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	1,479,949	250,000	0	1,729,949
Water and Sewer Bonds, Series 2006	74,342	759	759	0	0	0	75,101
Water and Sewer Bonds, Series 2010	103,877	112,952	709,136	3,432,794	0	0	4,245,807
	178,219	113,711	709,895	4,912,743	250,000	0	6,050,857

Project Title: South East Regi	onal Water Treatment Plant Improvemen	Project Status: Active	Start Date:	December 2010
Project #: 00195703	District (s): District #1		End Date:	January 2017

Project Location

Family: Water Plant Improvements

South East Water Treatment Plant Site

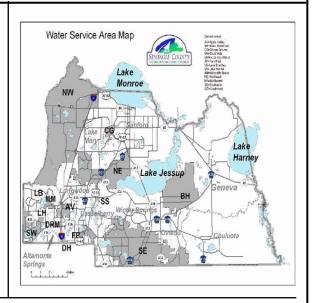
Project Description and Scope

This project includes: high Service Pump modifications, sodium Hypochlorite and Fluoride storage and pumping, ozone system including liquid oxygen system, ozone generation, side stream pumping and injection, and contact basin. Other elements to include emergency power generation, electrical, instrumentation and control, site/civil improvements, security, demolition, GST repair, upgrades to water supply well pumps, lightning protection, UPS, HVAC modifications.

Project Justification

This project is necessary to meet state mandated regulatory requirements per Florida Administrative Code Ch. 62-550.

Project Phases	Start	Finish
Program management		
Construction	Dec-10	Jan-17
Contingency	Dec-10	Jan-17



Operating Impact

Operating impact will be increased chemical, electrical power and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,231,366	5,620,138	30,910,329	1,383,692	801,600	0	35,326,987
Contingency	0	0	1,487,494	0	0	0	1,487,494
Program management	135,959	669,135	0	0	0	0	135,959
	2,367,325	6,289,273	32,397,823	1,383,692	801,600	0	36,950,440

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Environmental Services Grants	0	937,084	1,044,034	0	0	0	1,044,034
Water and Sewer (Operating) Capital Fund	0	0	0	1,383,692	801,600	0	2,185,292
Water and Sewer Bonds, Series 2006	135,959	57	1,716,498	0	0	0	1,852,457
Water and Sewer Bonds, Series 2010	2,231,366	4,626,440	27,370,560	0	0	0	29,601,926
Water And Sewer Operating Fund	0	725,692	2,266,731	0	0	0	2,266,731
	2,367,325	6,289,273	32,397,823	1,383,692	801,600	0	36,950,440

End Date:	April 2014
	End Date:

Project Location

Family: Water Plant Improvements

Lynwood Water Treatment Facility in Apopka

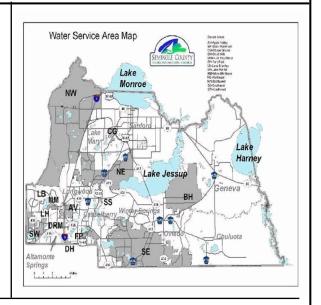
Project Description and Scope

Project includes upgrades and rehabilitation of existing fluoride and sodium hypochlorite systems inclusive of new bulk tanks and pump skids.

Project Justification

Project is necessary to meet regulatory requirements per Florida Administrative Code Ch. 62-550.

Project Phases	Start	Finish
Contingency		
Construction	Jul-10	Apr-14
Program management	Jul-10	Apr-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	10,063	0	117,433	C	0	0	127,496
Program management	89,681	37,394	0	0	0	0	89,681
	99,744	37,394	117,433	C	0	0	217,177
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	99.744	10.100	12 100	C) 0	0	111,853
	99,744	12,109	12,109	U	, ,	U	111,000
Water And Sewer Operating Fund	99,744	25,285	105,324	0	-	0	105,324

Potable Water

Project Title: Initial Distribution System Evaluation Completion		Project Status: Approved	Start Date:	October 2012
Project #: 00195708	District (s): Countywide		End Date:	September 2017
Project Location		Family: Water Plant Improvements		

Project Location

Countywide

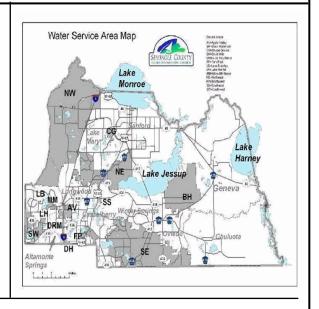
Project Description and Scope

Project consists of field investigation, reporting and monitoring for water quality compliance.

Project Justification

Project is necessary to comply with EPA stage 2 disinfection by products rule for distribution systems.

Project Phases	Start	Finish
Construction	Oct-12	Sep-17



Funding Strategy

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	C) 0	0	(0	29,000	29,000
) 0	0	(0	29,000	29,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Project Title: MARKHAM AQUIFER STORAGE WELL		Project Status: Active	Start Date:	May 2006
Project #: 00200401	District (s): District #5		End Date:	October 2017
		Camella Mater Diant Improve consents		

Project Location

Family: Water Plant Improvements

Markham Water Treatment Facility

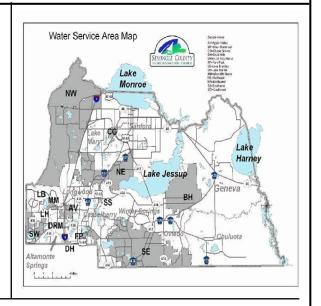
Project Description and Scope

Interlocal agreement with St. Johns River Water Management District to construct an aquifer storage and recovery well on a County easement at the Wilson Elementary School on Orange Boulevard. The project is a pilot study to determine if aquifer storage is feasible.

Project Justification

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

Project Phases	Start	Finish
Construction	May-06	Oct-17
Program management	May-06	Oct-17
Contingency	May-06	Oct-17



Funding Strategy

The Aquifer Storage Recovery well has been constructed with the St. Johns River Water Management District fulfilling its financial requirements. Additional funding for construction of a fluid management system will need to be designed and constructed at County's expense.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	317,616	8,438	8,993	(480,000	0	806,609
Contingency	0	0	0	C	20,000	0	20,000
Program management	3,881	0	0	C	0	0	3,881
	321,496	8,438	8,993	(500,000	0	830,489

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Fundina	Total
Water and Sewer (Operating) Capital Fund	Date 0	0	0	(500,000	0	500,000
Water and Sewer Bonds, Series 2006	26,796	6,724	6,724	(0	0	33,520
Water And Sewer Operating Fund	294,701	1,714	2,269	(0	0	296,970
	321,496	8,438	8,993	(500,000	0	830,489

Potable Water

Project Title: Consumptive Use Permit Consolidation		Project Status: Active	Start Date:	March 2003	
Project #: 00201101	District (s): Countywide		End Date:	December 2014	
Project Location		Family: General System Improvements	3		

Project Location

Countywide

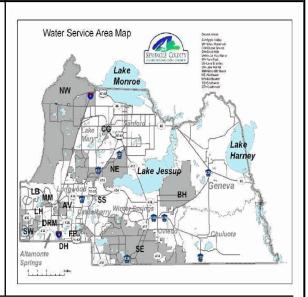
Project Description and Scope

Permitting activities to consolidate the County's CUPs for the Northwest, Northeast, Southeast and Southwest service areas. Funds also needed to meet conditions of the consolidated consumptive use permit.

Project Justification

Project is necessary to consolidate four service areas and renew the County's CUP to meet growth needs with the most cost effective sources of water.

Project Phases	Start	Finish
Construction	Mar-03	Dec-14
Program management	Mar-03	Dec-14



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,426,414	0	52,631	17,500	62,500	0	2,559,045
Program management	2,160	0	0	0	0	0	2,160
	2,428,574	0	52,631	17,500	62,500	0	2,561,205
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	17,500	62,500	0	80,000
Water and Sewer Bonds, Series 2006	458,046	0	27,474	0	0	0	485,520
Water And Sewer Operating Fund	1,970,528	0	25,157	0	0	0	1,995,685

Potable Water

Project Title: Potable Well Improvements (Parent)	Project Status: Adopted	Start Date:	October 2010
Project #: 00201500 District (s): Countywide		End Date:	September 2018

Project Location

Countywide

Family: Water Plant Improvements

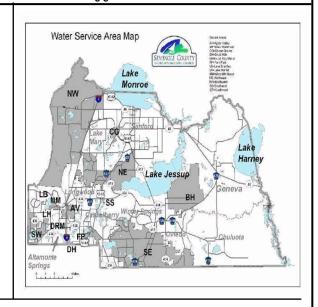
Project Description and Scope

The Potable Well Improvements is a series of projects which consist of Well Head Protection improvements, modifications, and upgrades to the 46 existing groundwater production wells that supply the existing County water treatment facilities.

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-10	Sep-18
Program management	Oct-10	Sep-18



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects. This family of projects is funded at approximately \$115K per year.

Operating Impact

This project presents no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	100,000	115,000	415,000	0	630,000
	0	0	100,000	115,000	415,000	0	630,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	115,000	415,000	0	530,000
Water And Sewer Operating Fund	0	0	100,000	0	0	0	100,000
	0	0	100,000	115,000	415,000	0	630,000

Potable Water

Project Title: Potable Well Improvements		Project Status: Active	Start Date:	May 2005	
Project #: 00201501	District (s): Countywide		End Date:	September 2013	
Project Location Family: Water Plant Improvements					

Project Location

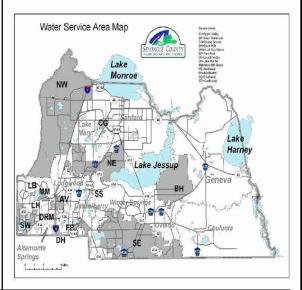
Countywide

Project Description and Scope

The Potable Well Improvements is a series of projects which consist of Well Head Protection improvements, modifications, and upgrades to the 46 existing groundwater production wells that supply the existing County water treatment facilities.

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

Project Phases	Start	Finish
Program management		
Construction	May-05	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,431,290	2,459	84,231	0	0	0	1,515,521
Program management	103,519	10,250	0	0	0	0	103,519
	1,534,809	12,709	84,231	0	0	0	1,619,040
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	184,877	0	27,474	0	0	0	212,351
Water And Sewer Operating Fund	1,200,452	11,163	55,211	0	0	0	1,255,663
	140 400	1,546	1,546	0	0	0	151,026
Water Connection Fees	149,480	1,540	1,540	J	•	•	101,020

Potable Water

E	End Date:	September 2013
		End Date:

Project Location

Family: Water Plant Improvements

Intersection of AAA Blvd & International Pkwy south approx. 2500 ft to Heathrow WTP

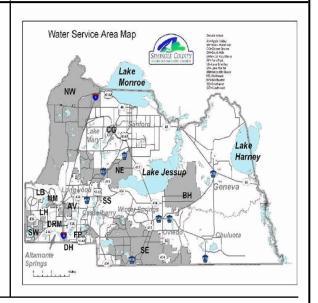
Project Description and Scope

These three wells (#2,5, & 6) will be kept in service and redirected to the Markham Regional Water Treatment Plant. The wells will be deepened to improve the water quality.

Project Justification

This project is necessary to provide a reliable source of raw water for the Markham Regional Water Treatment Plant.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Jul-10	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	307,738	218,562	278,606	C	0	0	586,344
Contingency	0	0	17,329	0	0	0	17,329
Program management	120,186	49,746	0	0	0	0	120,186
	427,924	268,308	295,935	C	0	0	723,859
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
	Date		Daagot		Daaget	. anang	· Otal
Water and Sewer Bonds, Series 2006	11,754	146,352	166,352	0		0	178,106
Water and Sewer Bonds, Series 2006 Water And Sewer Operating Fund					0		
,	11,754	146,352	166,352	0	0 0	0	178,106

Potable Water

Project Location		Family: Water Plant Improvements		
Project #: 00201503	District (s): Countywide		End Date:	October 2012
Project Title: CUP Required Projects		Project Status: Active	Start Date:	October 2010

Project Location

Countywide

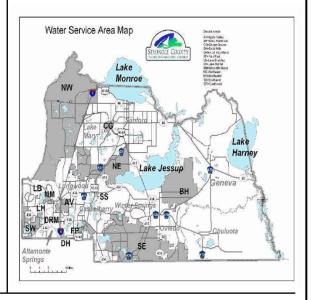
Project Description and Scope

Deepen two wells at the Lynwood Well field as required in the St Johns River Water Management District CUP. Construct Salt Water Intrusion Monitor Well No. 4. Convert Lake Hayes WTP two supply wells to monitor wells. Conduct sanitary survey modifications to South East Regional Well No. 5.

Project Justification

This project is necessary to comply with CUP permit conditions.

Project Phases	Start	Finish
Construction	Oct-10	Oct-12
Program management	Oct-10	Oct-12
Contingency	Oct-10	Oct-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	108,615	419,536	1,068,431	857,540	3,537	0	2,038,123
Contingency	0	0	22,700	38,750	0	0	61,450
Program management	110,535	144,870	0	0	0	0	110,535
	219 150	564 406	1.091.131	896 290	3 537	0	2 210 108

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	896,290	3,537	0	899,827
Water and Sewer Bonds, Series 2006	79,854	46,831	46,831	0	0	0	126,685
Water and Sewer Bonds, Series 2010	0	451,961	721,323	0	0	0	721,323
Water And Sewer Operating Fund	88,810	51,088	308,450	0	0	0	397,260
Water Connection Fees	50,486	14,527	14,527	0	0	0	65,013
	219,150	564,406	1,091,131	896,290	3,537	0	2,210,108

Potable Water

Project Location		Family: Water Plant Improvements		_
Project #: 00201505	District (s): Countywide		End Date:	October 2015
Project Title: Wellhead Protect Improvements		Project Status: Adopted	Start Date:	October 2011

Project Location

Countywide

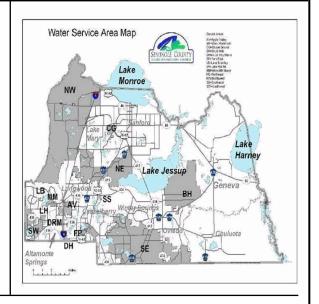
Project Description and Scope

Modify and rehabilitate water treatment plant wells to comply with Florida Department Environmental Protection regulations regarding sanitary protection.

Project Justification

This project is necessary to meet regulatory requirements per Florida Administrative Code Ch. 62-555.

Project Phases	Start	Finish
Contingency		
Construction	Oct-11	Oct-15
Program management	Oct-11	Oct-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	40,000	C	6,000	0	46,000
Contingency	0	0	3,000	C	0	0	3,000
	0	0	43,000	(6,000	0	49,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	(6,000	0	6,000
Water And Sewer Operating Fund	0	0	43,000	C	0	0	43,000
	0	0	43,000	(6,000	0	49,000

Potable Water

Project Location		Family: Water Plant Improvements		
Project #: 00201508	District (s): Countywide		End Date:	October 2012
Project Title: Miscellaneous Well Projects		Project Status: Active	Start Date:	September 2010

Project Location

Countywide

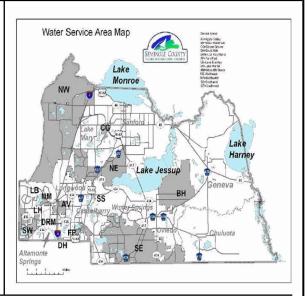
Project Description and Scope

Project scope encompasses the groundwater production wells that supply the existing water treatment facilities. The project will include well head protection improvements, modifications and upgrades to the countywide water treatment plant wells.

Project Justification

This project is necessary to maintain regulatory compliance and water quality criteria for existing groundwater wells.

Project Phases	Start	Finish
Construction	Sep-10	Oct-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	12,658	0	20,000	0	0	0	32,658
	12,658	0	20,000	0	0	0	32,658
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	5,195	0	0	0	0	0	5,195
Material Communication Front	7,462	0	20.000	0	0	0	27,462
Water And Sewer Operating Fund	7,402	U	20,000	·	•	•	,

Potable Water

Project #: 00201509 District (s): District #1, District #3 End Date: August 2013	Project Title: Potable Well Decommissioning		Project Status: Active	Start Date:	August 2012
	Project #: 00201509	District (s): District #1, District #3		End Date:	August 2013

Project Location

Family: Water Plant Improvements

Seminole County Service Area

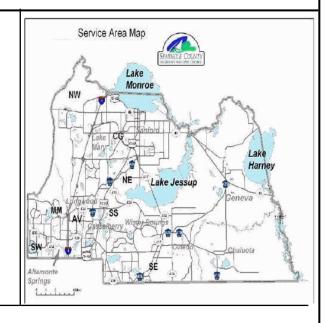
Project Description and Scope

Decommissioning of Lake Brantley Well 1, Southeast Regional Well 1, Hanover Well 1 and Hanover Well 2.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Aug-12	Aug-13
Program management	Aug-12	Aug-13



Operating Impact

This project will have no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	157,131	(0	0	157,131
Program management	0	21,517	0	C	0	0	0
	0	21,517	157,131	(0	0	157,131
			EV 0044/40		EV 0044 0047		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	21,517	157,131	(0	0	157,131
	0	21,517	157,131	C	0	0	157,131

Potable Water

Project Title: Potable Well Evaluations		Project Status: Active	Start Date:	October 2011
Project #: 00201510	District (s): Countywide		End Date:	October 2012

Project Location

Family: Water Plant Improvements

Seminole County Service Area

Project Description and Scope

Evaluations/Investigation into the condition of the following wells: Southeast Regional Wells 5, 6 and 8; Heathrow Well 3; Lake Harriet Wells 1 and 3; Lake Hayes Well 3 in preparation for future decommissioning.

Project Justification

This project is necessary to provide system reliability, regulatory compliance and water quality criteria for existing groundwater wells.

Project Phases Start Finish
Program management

Construction Oct-11 Oct-12



FY 2014-2017

FY 2013

Operating Impact

This project will present no substantial impact to the operating budget.

Prior Fiscal

Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	22,141	240,000	0	0	262,141
Program management	0	5,701	0	0	0	0	0
	0	5,701	22,141	240,000	0	0	262,141
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	240,000	0	0	240,000
Water And Sewer Operating Fund	0	5,701	22,141	0	0	0	22,141
	0	5,701	22,141	240,000	0	0	262,141

FY 2011/12

Potable Water

Project Title: Druid Hills Well Improvements		Project Status: Approved	Start Date:	September 2012
Project #: 00201511	District (s): District #4		End Date:	August 2014

Project Location

Family: Water Plant Improvements

Druid Hills Water Treatment Plant

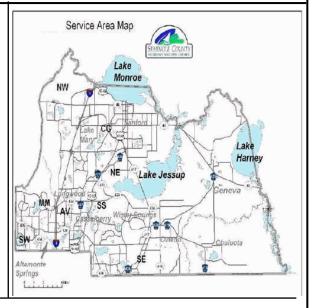
Project Description and Scope

Replacement of Druid Hills Wells 1 and 2.

Project Justification

This project is necessary to provide system reliability, regulatory compliance and water quality criteria for existing groundwater wells. This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Sep-12	Aug-14
Program management	Sep-12	Aug-14



Funding Strategy

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	391,000	391,000
	0	0	0	(0	391,000	391,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: Deepen Heathrow Well #4	Project Status: Approved	Start Date:	September 2012
Project #: 00201512 District (s): District #3, District #4, District #5		End Date:	August 2013

Project Location

Family: Water Plant Improvements

International Parkway South of AAA Blvd Intersection

Project Description and Scope

Deepen well to improve water quality and capacity.

Project Justification

The project is necessary to maintain regulatory compliance and water quality criteria for existing groundwater wells per Florida Administrative Code Ch. 62-550

Project Phases	Start	Finish
Construction	Sep-12	Aug-13
Program management	Sep-12	Aug-13
Contingency	Sep-12	Aug-13



Funding Strategy

According to the 2012 Revalidation, \$1,307,900 in funding after FY 2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	6	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0	0	0	C	0	1,307,900	1,307,900
		0	0	0	C	0	1,307,900	1,307,900
Project Funding	Funding to		FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Troject runding	Date		Actuals YTD	Budget	Budget	Budget	Funding	Total

Potable Water

Project Title: Deepen Heathrow Well #6		Project Status: Active	Start Date:	October 2011
Project #: 00201513	District (s): District #5		End Date:	December 2012

Project Location

Family: Water Plant Improvements

International Parkway south of AAA Boulevard Intersection

Project Description and Scope

Deepen well #6 to improve water quality and capacity.

Project Justification

The project is necessary to maintain regulatory compliance and water quality criteria for existing groundwater wells per Florida Administrative Code Ch. 62-550.

Project Phases	Start	Finish
Program management		
Construction	Oct-11	Dec-12



Operating Impact

This project will have no material impact on the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	30,444	C	0	0	30,444
Program management	0	7,170	0	C	0	0	0
	0	7,170	30,444	C	0	0	30,444
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	7,170	30,444	С	0	0	30,444
	0	7,170	30,444	C	0	0	30,444

Potable Water

Project Title: Security Improve Project #: 00203101	District (s): Countywide		Start Date: End Date:	January 2003 September 2017
Project Location	2.00.00 (0). 000.00	Family: General System Improvements		

Project Location

Countywide

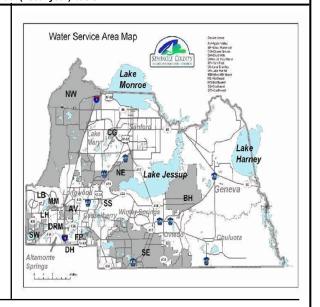
Project Description and Scope

A new badge security system is needed for Environmental Services Department utility sites, which includes security related hardware (cameras, electronic gates, barbed wire, etc.)

Project Justification

Project is necessary to secure the County's utility infrastructure and ensure public health and safety. Work is continuing on the County's existing security infrastructure. Improvements continue to be made to improve the County's detection, assessment and response capabilities at several facilities. County staff continue to identify areas for potential improvement. This project provides funding on an annual (fiscal year) basis.

Project Phases	Start	Finish
Operating / Non-capital		
Program management		
Construction	Jan-03	Sep-17



Funding Strategy

According to the 2012 Revalidation, \$2M in funding after FY 2016/17 will be required in order to continue this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,741,901	56,567	57,999	250,000	1,500,000	2,000,000	6,549,900
Operating / Non-capital	87,997	0	0	0	0	0	87,997
Program management	18,924	1,432	0	0	0	0	18,924
	2,848,822	57,999	57,999	250,000	1,500,000	2,000,000	6,656,822
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Project Funding Water and Sewer (Operating) Capital Fund	•		Amended	Requested	Requested Budget		Total
	Date	Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Funding	
Water and Sewer (Operating) Capital Fund	Date 0	Actuals YTD	Amended Budget	Requested Budget 250,000	Requested Budget 1,500,000	Funding 0	1,750,000

Potable Water

Project #: 00203201	District (s): District #3		End Date:	June 2013
Project Location		Family: Water Distribution Improvemer	nts	

Project Location

Southwest Service Area

Project Description and Scope

The Florida Water Services Water System Upgrades is a series of projects which consist of the design, permitting, and construction of distribution system upgrades to Apple Valley, Meredith Manor, Dol Ray Manor, Druid Hills, and Lake Harriet service areas to bring those systems up to County Standards.

Project is necessary to ensure customers receive potable water with quality parameters meeting the Florida Department of Environmental Protection (FDEP) regulatory guidelines and levels of service consistent with the County's goals.

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Jun-13
Contingency	Oct-06	Jun-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	436,077	0	31,942	C	0	0	468,019
Program management	11,340	709	0	O	0	0	11,340
	447,417	709	31,942	C	0	0	479,359

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	365,785	-101	31,132	C	0	0	396,917
Water and Sewer Bonds, Series 2010	74,778	810	810	C	0	0	75,588
Water And Sewer Operating Fund	6,854	0	0	C	0	0	6,854
	447 417	709	31 942	() 0	0	479.359

Potable Water

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Start Date:	October 2010
Project #: 00203202	District (s): District #3, District #4		End Date:	September 2017
Project Location		Family: Water Distribution Improvements		

Project Location

Apple Valley

Project Description and Scope

Upgrade to the water transmission main crossing I-4 which connects the east and west segments of the Apple Valley service area.

Project Justification

Project is necessary to maitain system reliability.

Project Phases	Start	Finish
Construction	Oct-10	Sep-17
Program management	Oct-10	Sep-17
Contingency	Oct-10	Sep-17



Funding Strategy

According to the 2012 Revalidation, \$1,388,033 in funding after FY 2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	76,412	0	62,432	C	0	1,388,033	1,526,877
	76,412	0	62,432	C	0	1,388,033	1,526,877
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	76,412	0	62,432	C	0	0	138,844
	76,412	0	62,432	С	0	0	138,844

Potable Water

Project Title: Apple Valley Well Replacement		Project Status: Adopted	Start Date:	September 2012
Project #: 00203203	District (s): District #3, District #4		End Date:	August 2015

Project Location

Family: Water Distribution Improvements

Apple Valley Water Treatment Plant

Project Description and Scope

Addition of a new well for the Apple Valley Water Treatment Plant to replace a deteriorating well at the Water Treatment Plant.

Project Justification

This project is necessary to provide system reliability, regulatory compliance and water quality criteria for existing groundwater wells.

Project Phases	Start	Finish
Construction	Sep-12	Aug-15
Program management	Sep-12	Aug-15
Contingency	Sep-12	Aug-15









Funding Strategy

According to the 2012 Revalidation, an additional \$1,375,000 in funding will be required after FY 2016/17 in order to complete this project.

Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	350,000	1,860,000	1,375,000	3,585,000
Contingency	0	0	0	0	160,000	0	160,000
	0	0	0	350,000	2,020,000	1,375,000	3,745,000
		EV 2044/42	FY 2011/12	FY 2013	FY 2014-2017	Fratrices	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	350,000	2,020,000	0	2,370,000
	0	0	0	350,000	2,020,000	0	2,370,000

Potable Water

Project Title: Apple Valley Water Treatment Plant Upgrades - Phase 1&		Project Status: Active	Start Date:	April 2012
Project #: 00203204	District (s): District #3, District #4		End Date:	August 2016
		E 3 W (B) (3 C)		

Project Location

Family: Water Distribution Improvements

Apple Valley Water Treatment Plant

Project Description and Scope

Phase 1 - Replacement of Ground Storage Tank (GST) 1 with a new glass-lined steel construction 100,000 gallon GST. Phase 2 - includes electrical and security modifications and distribution improvements.

Project Justification

This project is necessary to provide water storage reliability and system performance during peak demand.

Project Phases	Start	Finish
Construction	Apr-12	Aug-16
Program management	Apr-12	Aug-16
Contingency	Apr-12	Aug-16









Operating Impact

Duning to France distance	Prior Fiscal Years	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Expenditures	Expenditures	Actuals YTD	Budget	Budget	Budget	Funding	Total
Construction	0	58,902	205,792	962,941	1,112,777	0	2,281,510
Contingency	0	0	49,900	35,158	43,774	0	128,832
Program management	0	20,929	0	0	0	0	0
	0	79,831	255,692	998,099	1,156,551	0	2,410,342
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Project Funding Water and Sewer (Operating) Capital Fund	Ū			•	Budget		Total 2,154,650
	Date	Actuals YTD	Budget	Budget	Budget	Funding	
Water and Sewer (Operating) Capital Fund	Date 0	Actuals YTD 0	Budget 0	Budget	1,156,551 0	Funding 0	2,154,650

Potable Water

Project Title: FWS Water Plant Upgrades		Project Status: Active	Start Date:	October 2006
Project #: 00203301	District (s): District #3		End Date:	September 2013
Project Location		Family: Water Plant Improvements		

Project Location

Southwest Service Area

Project Description and Scope

The Florida Water Services Water Plant Upgrades is a series of projects which consist of the design, permitting, and construction of minor interim improvements to finished water piping at Druid Hills WTP. Decommissioning of Meredith Manor, Dol Ray Manor, Lake Brantley, Druid Hills, and Lake Harriet WTPs.

Project Justification

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

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	248,763	0	37,100	C	0	0	285,863
Program management	229	0	0	0	0	0	229
	248,992	0	37,100	0	0	0	286,092
Project Funding	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project i didnig	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
Water and Sewer Bonds, Series 2006	248,992	0	37,100	C	0	0	286,092
	248,992	0	37,100	C	0	0	286,092

Potable Water

Project Status: Active	Start Date:	January 2011
	End Date:	October 2017
	Project Status. Active	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Project Location

Family: Water Plant Improvements

Lake Harriet Water Treatment Site

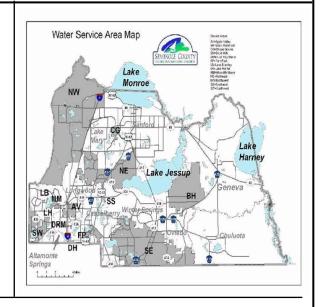
Project Description and Scope

Decommissioning of WTP after Lake Harriet water transmission, project #00064519 is constructed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Program management		
Construction	Jan-11	Oct-17
Contingency	Jan-11	Oct-17



0

0

17,176

17,176

Funding Strategy

Water and Sewer Bonds, Series 2010

According to the 2012 Revalidation, an additional \$269,141 in additional funding after FY 2016/17 will be required in order to complete this project.

16,967

16,967

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,377	0	209	(0	269,141	271,727
Program management	14,591	209	0	(0	0	14,591
	16,967	209	209	(0	269,141	286,318
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

209

209

209

209

0

Potable Water

Project Title: Druid Hills Wate	r Treatment Plant Yard Pipe Upgrades	Project Status: Active	Start Date:	October 2010
Project #: 00203303	District (s): District #3		End Date:	October 2018

Project Location

Family: Water Plant Improvements

Druid Hills Water Treatment Site

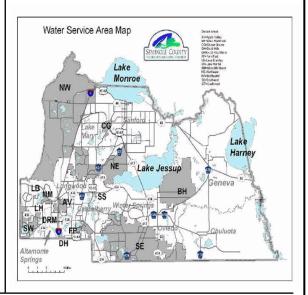
Project Description and Scope

This project includes a new ground storage tank, new high service pumps, improvements to the electrical system, and replacement of finished water yard piping and addition of isolation valves.

Project Justification

This project is necessary to improve system reliability of the facility.

Project Phases	Start	Finish
Program management		
Construction	Oct-10	Oct-18
Contingency	Oct-10	Oct-18



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	17,002	0	257	C	0	0	17,259
Program management	55,777	257	0	0	0	0	55,777
	72,779	257	257	C	0	0	73,036
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	28,106	257	257	C	0	0	28,363
Water and Sewer Bonds, Series 2010	44,672	0	0	0	0	0	44,672
	72,779	257	257	C	0	0	73,036

Potable Water

Project Title: Meredith Manor	Water Treatment Plant Decomission	Project Status: Approved	Start Date:	October 2017
Project #: 00203304	District (s): District #3		End Date:	December 2018

Project Location

Family: Water Plant Improvements

Meredith Manor Water Treatment Plant Site

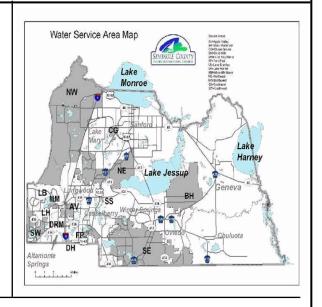
Project Description and Scope

Decommissioning of Meredith Manor Water Treatment plant after agreement with Utilities Inc. is finalized for wholesale service.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-17	Dec-18
Contingency	Oct-17	Dec-18



Funding Strategy

According to the 2012 Revalidation, \$412,931 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	412,931	412,931
	0	0	0	(0	412,931	412,931
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: Lake Brantley Water Treatment Plant Decomission	Project Status: Approved	Start Date:	October 2017
Project #: 00203305 District (s): District #3		End Date:	December 2018

Project Location

Family: Water Plant Improvements

Lake Brantley Water Treatment Plant Site

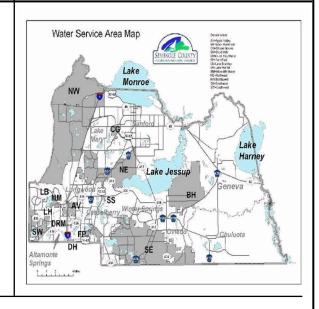
Project Description and Scope

Decommissioning of WTP after agreement with Utilities Inc. is finalized for wholesale service.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-17	Dec-18
Program management	Oct-17	Dec-18
Contingency	Oct-17	Dec-18



Funding Strategy

According to the 2012 Revalidation, an additional \$315,615 in additional funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	315,615	315,615
	0	0	0	(0	315,615	315,615
Project Funding	Funding to	FY 2011/12 Actuals YTD	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	Total
l <i>'</i>	Date	Actuals 11D	Budget	Budget	Budget	Funding	Total

Potable Water

Project Title: Dol Ray Water T	reatment Plant Decomission	Project Status: Approved	Start Date:	June 2011
Project #: 00203306	District (s): District #4		End Date:	December 2017

Project Location

Family: Water Plant Improvements

Dol Ray Water Treatment Plant Site

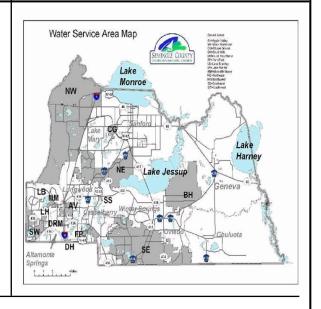
Project Description and Scope

Decommissioning of the water treatment plant after agreement with Altamonte Springs is made to buy water wholesale.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Jun-11	Dec-17
Program management	Jun-11	Dec-17
Contingency	Jun-11	Dec-17



Funding Strategy

According to the 2012 Revalidation, an additional \$305,528 in additional funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	305,528	305,528
	0	0	0	(0	305,528	305,528
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: Hanover Water	Freatment Plant Decomission	Project Status: Approved	Start Date:	June 2012
Project #: 00203308	District (s): District #5		End Date:	December 2017

Project Location

Family: Water Plant Improvements

Hanover Water Treatment Plant Site

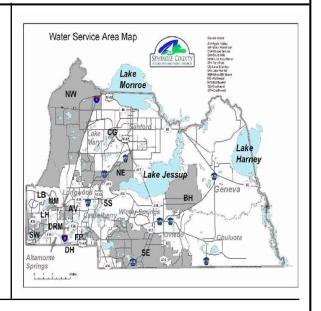
Project Description and Scope

Decommissioning of WTP after upgrades to the Markham Regional WTP CIP#00216701 are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Jun-12	Dec-17
Program management	Jun-12	Dec-17
Contingency	Jun-12	Dec-17



Funding Strategy

According to the 2012 Revalidation, an additional \$290,032 in additional funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	290,032	290,032
	0	0	0	(0	290,032	290,032
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

1	Project Location		Family: Reclaimed Water System Impr	ovements	
	Project #: 00204001	District (s): District #5		End Date:	September 2017
Project Title: Tri-Party Optimization Program		Project Status: On Hold	Start Date:	March 2007	

Project Location

Northwest Service Area

Project Description and Scope

The project is the third phase of a long term, cooperative project with Cities of Lake Mary and Sanford to optimize the storage and distribution of reclaimed water. The initial project began in the 1990's and continues on through the present. The physical structures are built and maintained by the City of Sanford. Phase I and II of this project is complete. The Phase III constructions affect reclaimed water in the Mill Creek area, around County Club Road and State Road 46A. Phase III of the project also relates to reclaimed water systems. In funding this project, the County is acquiring rights to receive future benefits from the City of Sanford's construction. Provision of reclaimed under the agreement is service area-based.

Project Justification

Project is necessary to provide reliable reclaimed water service to the County's Northwest and Northeast service areas.

Project Phases	Start	Finish
Program management		
Construction	Mar-07	Sep-17



Funding Strategy

The tri-party agreement is an intangible asset for Seminole County (and Lake Mary). The City of Sanford owns most of the physical assets. A small amount of transmission facilities relating to final service delivery have been capitalized as physical assets.

Due to pricing issues with this project, no additional funding will be provided until the project is reviewed and reapproved by the Board of County Commissioners

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	175,823	0	0	C	0	0	175,823
Program management	17,148	0	0	0	0	0	17,148
	192,971	0	0	C	0	0	192,971
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	192,971	0	0	C	0	0	192,971
	192,971	0	0	C	0	0	192,971

Potable Water

Project Location		Family: Water Distribution Improvemer	nts	
Project #: 00212901	District (s): District #3		End Date:	September 2018
Project Title: SW WATER MAIN IMPROVEMENTS		Project Status: Approved	Start Date:	August 2016

Project Location

Southwest Service Area

Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Contingency	Aug-16	Nov-17
Construction	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$2,159,994 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0 0	0	(0	2,159,994	2,159,994
	-	0 0	0	(0	2,159,994	2,159,994
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Location			Family: Water Distribution Improvemer	nts	
Project #: 00214	1301	District (s): District #3		End Date:	September 2018
Project Title: Balmy Beach Drive Potable Water Main		Project Status: Approved	Start Date:	October 2016	

Project Location

Balmy Beach Drive

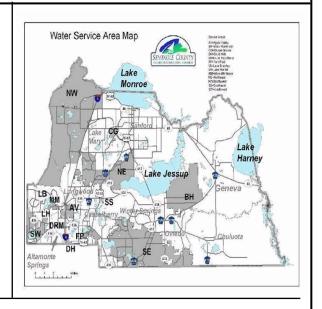
Project Description and Scope

Design, permit and construct various 8-inch and 16-inch water mains in the service area near Balmy Beach Dr.

Project Justification

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

Project Phases	Start	Finish
Contingency	Oct-16	Sep-17
Construction	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$2,463,448 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	2,463,448	2,463,448
	0	0	0	(0	2,463,448	2,463,448
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Location	(0),	Family: Water Distribution Improvemen		
Project #: 00214801	District (s): District #1		End Date:	September 2018
Project Title: Dodd Road Potable Water Main Phase II		Project Status: Approved	Start Date:	April 2017

Project Location

Dodd Road

Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Contingency	Apr-17	Sep-17
Construction	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$1,403,689 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures		FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0	0	0	(0	1,403,689	1,403,689
		0	0	0	(0	1,403,689	1,403,689
Project Funding	Funding to Date		FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Location	· · · · · · · · · · · · · · · · · · ·	Family: Water Distribution Improvemen			
Project #: 00214901	District (s): District #1		End Date:	September 2019	
Project Title: Grand Road Potable Water Main Replacement		Project Status: Approved	Start Date:	February 2018	

Project Location

Grand Road

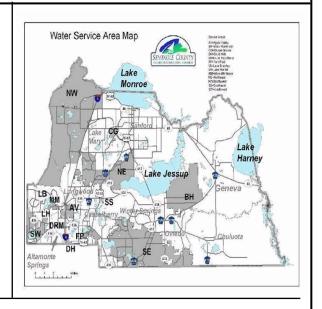
Project Description and Scope

Design, permit and construct 2,000 feet of 16-inch water main to replace an existing 10-inch water main on Grand Rd from Dike Rd to Old Wharf Run.

Project Justification

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

Project Phases	Start	Finish
Construction	Feb-18	Sep-19
Contingency	Feb-18	Sep-19



Funding Strategy

According to the 2012 Revalidation, \$484,949 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	484,949	484,949
	0	0	0	(0	484,949	484,949
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Potable Water

Project Title: St Mary's Park Acquisition		Project Status: Adopted	Start Date:	October 2014	
Project #: 00216602	District (s): District #5		End Date:	September 2014	

Project Location

Family: Water Plant Improvements

South of the Markham Water Treatment Plant

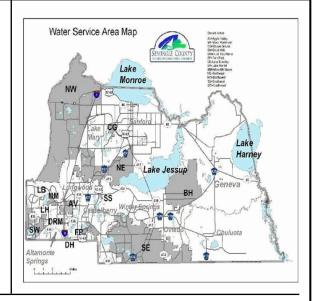
Project Description and Scope

Acquisition of a land parcel adjacent to the Markham Regional Water Treatment Plant.

Project Justification

Property will provide area for future facility expansion.

Project Phases	Start	Finish
Construction	Oct-14	Sep-14



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	50,000	C	0	0	50,000
	0	0	50,000	C	0	0	50,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	0	50,000	C	0	0	50,000
	0	0	50,000	C	0	0	50,000

Potable Water

Project Title: Markham Water	Treatment Plant H2S Improvements	Project Status: Active	Start Date:	October 2004
Project #: 00216701	District (s): District #5		End Date:	September 2014
		Consilius Water Dlant Incorps consents		

Project Location

Family: Water Plant Improvements

Markham Water Treatment Plant

Project Description and Scope

The Markham Water Treatment Plant Improvements project consists of major improvements to the water treatment plant, including the design, permit, and construction of an ozone system to remove hydrogen sulfide, new chemical feed systems, additional ground storage tank, electrical upgrades, new generator and yard piping, electrical and control systems, and an interconnection of a raw water main.

Project Justification

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

Project Phases	Start	Finish
Program management		
Construction	Oct-04	Sep-14
Contingency	Oct-04	Sep-11









Operating Impact

Operating impact would be increased electrical power, chemicals, staffing, and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	3,997,027	358,131	17,162,690	242,010	914,800	0	22,316,527
Contingency	0	0	1,098,914	0	0	0	1,098,914
Program management	331,456	320,758	0	0	0	0	331,456
	4,328,483	678,889	18,261,604	242,010	914,800	0	23,746,897
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	242,010	914,800	0	1,156,810
Water and Sewer Bonds, Series 2006	1,781,347	237,621	9,831,189	0	0	0	11,612,536
Water and Sewer Bonds, Series 2010	317,656	431,639	8,408,547	0	0	0	8,726,203
Water Connection Fees	2,229,480	9,629	21,868	0	0	0	2,251,348
	4,328,483	678,889	18,261,604	242,010	914,800	0	23,746,897

Potable Water

Project Title: Heathrow Well Equipment Improvements		Project Status: Active	Start Date:	October 2010
Project #: 00216702	District (s): District #5		End Date:	September 2013
Project Location		Family: Water Plant Improvements		

Project Location

Heathrow

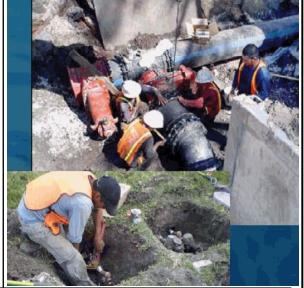
Project Description and Scope

Upgrades to the raw water pumping equipment.

Project Justification

Project is necessary facilitate the redirecting of raw water to make the Markham Regional Water Treatment Plant the sole provider of potable water in the Northwest Service Area.

Project Phases	Start	Finish
Construction	Oct-10	Sep-13
Program management	Oct-10	Sep-13
Contingency	Oct-10	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	12,188	7,894	880,481	28,832	0	0	921,501
Contingency	0	0	51,918	0	0	0	51,918
Program management	0	34,762	0	0	0	0	0
	12,188	42,656	932,399	28,832	0	0	973,419
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	28,832	0	0	28,832
Water and Sewer Bonds, Series 2010	12,188	7,894	92,165	0	0	0	104,353
Water And Sewer Operating Fund	0	34,762	840,234	0	0	0	840,234
Trator fina contor operating fana	-	- , -	, -				

Potable Water

Project Location		Family: Water Plant Improvements		
Project #: 00216703	District (s): District #5		End Date:	September 2014
Project Title: Heathrow Wellfield Redirect		Project Status: Active	Start Date:	October 2010

Project Location

Heathrow

Project Description and Scope

Design, permit and construct raw water transmission main from the Heathrow wellfield to the Markham Regional Water Treatment Plant.

Project Justification

Project is necessary facilitate the redirecting of raw water to make the Markham Regional Water Treatment Plant the sole provider of potable water in the Northwest Service Area.

Project Phases	Start	Finish
Construction	Oct-10	Sep-14
Program management	Oct-10	Sep-14
Contingency	Oct-10	Sep-14



Operating Impact

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,436	60,670	4,205,397	338,983	85,677	0	4,631,493
Contingency	0	0	292,796	0	0	0	292,796
Program management	31,770	44,385	0	0	0	0	31,770
	33,206	105,056	4,498,193	338,983	85,677	0	4,956,059

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	338,983	85,677	0	424,660
Water and Sewer Bonds, Series 2006	31,770	26,442	85,690	0	0	0	117,460
Water and Sewer Bonds, Series 2010	0	78,614	1,154,538	0	0	0	1,154,538
Water And Sewer Operating Fund	1,436	0	3,257,965	0	0	0	3,259,401
	33.206	105.056	4.498.193	338.983	85.677	0	4.956.059

Potable Water

Project Title: Heathrow Water Treatment Plant Demolition		Project Status: Approved	Start Date:	October 2016
Project #: 00216704	District (s): District #5		End Date:	September 2017
Project Location		Family: Water Plant Improvements		

Project Location

Heathrow

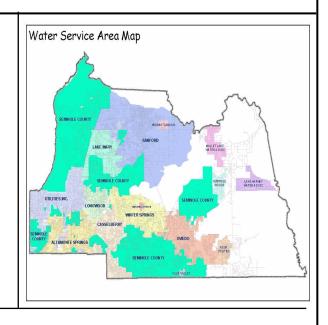
Project Description and Scope

Decommissioning of the Heathrow WTP after the upgrades to the Markham Regional WTP CIP#00216701 are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17
Contingency	Oct-16	Sep-17



Funding Strategy

According to the 2012 Revalidation, \$1,099,662 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

This project will lower staff requirements and reduce costs related to meeting conditions of permits and regulations.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	1,099,662	1,099,662
	0	0	0	(0	1,099,662	1,099,662
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

Potable Water

Project Title: Markham Wells Property Acquisition/Replacement-North	Project Status: Adopted	Start Date:	October 2012
Project #: 00216705 District (s): District #5		End Date:	September 2014

Project Location

Family: Water Plant Improvements

Northwest Service Area

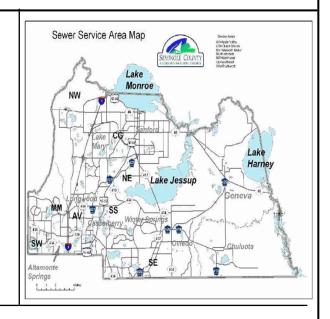
Project Description and Scope

Acquisition of land for a new water supply well to serve the Markham Regional Water Treatment Plant and subsequent construction of the well.

Project Justification

Additional well is needed to provide reliable water supply to the Northwest Service Area.

Project Phases	Start	Finish
Construction	Oct-12	Sep-14
Contingency	Oct-12	Sep-14



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	100,000	2,260,000	0	2,360,000
Contingency	0	0	0	0	25,000	0	25,000
	0	0	0	100,000	2,285,000	0	2,385,000
			EV 0044/40		EV 0044 004E		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	100,000	2,285,000	0	2,385,000
	0	0	0	100,000	2,285,000	0	2,385,000

Potable Water

Project Title: Markham Water Quality Studies		Project Status: Adopted	Start Date:	October 2012
Project #: 00216706	District (s): District #5		End Date:	September 2013
Project Location		Family: Water Plant Improvements		

Project Location

Markham Well Fields

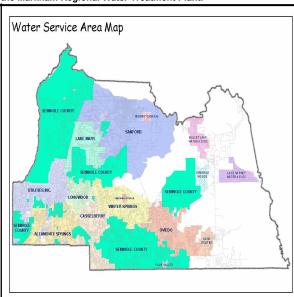
Project Description and Scope

Compliation of existing Distric and County well data and conduct geophysical logs on existing wells to evaluate ideal location for a replacement potable water source well for the Markham Water Treatment Plant.

Project Justification

Evaluate replacement of an onsite potable water well to improve finished water quality produced by the Markham Regional Water Treatment Plant.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	31,200	(0	0	31,200
	0	0	31,200	(0	0	31,200
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water And Sewer Operating Fund	0	0	31,200	(0	0	31,200
	0	0	31,200	C	0	0	31,200

Potable Water

Project Title: Greenwood Lakes Water Reclamation Facility Improveme		Project Status: Proposed	Start Date:	October 2016
Project #: 00227407	District (s): District #4		End Date:	September 2017

Project Location

Family: Reclaimed Water System Improvements

Greenwood Lakes Water Reclamation Facility

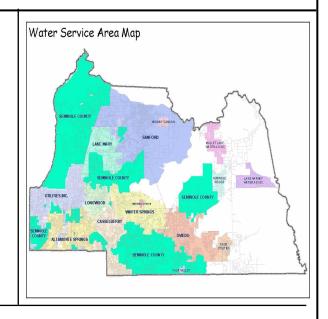
Project Description and Scope

Installation of a new 75 ft clarifier

Project Justification

Addition of the third clarifier is necessary to improve plant hydraulics

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Operating Impact

This project represents no material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	1,500,000	0	1,500,000
	0	0	0	C	1,500,000	0	1,500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	1,500,000	0	1,500,000
	0	0	0	С	1,500,000	0	1,500,000

Potable Water

Project Title: Indian Hills Water Plant Upgrade	Project Status: Active	Start Date:	October 2007
Project #: 00243501 District (s): District #2		End Date:	September 2013

Project Location

Family: Water Plant Improvements

Indian Hills Water Treatment Plant

Project Description and Scope

Design, permit and construct improvements to Indian Hills Water Treatment Plant including the high service pump building and the chemical building.

Project Justification

Project is necessary to maintain supply and water quality to existing customer service base in Southeast service area to comply with Chapter 62-550 of the Florida Administrative Code.

Project Phases	Start	Finish
Program management		
Construction	Oct-07	Sep-13
Contingency	Oct-07	Sep-13









Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,729,219	636,648	1,127,572	0	0	0	2,856,791
Program management	366,651	287,217	0	0	0	0	366,651
	2,095,870	923,865	1,127,572	0	0	0	3,223,442
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	2,095,870	581,153	727,559	0	0	0	2,823,429
Water and Sewer Bonds, Series 2010	0	308,446	315,013	0	0	0	315,013
Water And Sewer Operating Fund	0	34,266	85,000	0	0	0	85,000
	2,095,870	923,865	1,127,572	0	0	0	3,223,442

Potable Water

Project Location	()	Family: Utility Adjustments	1	
Project #: 00254202	District (s): District #5		End Date:	September 2017
Project Title: I-4/SR 46 Utility Relocate		Project Status: Approved	Start Date:	October 2016

Project Location

I-4 / SR 46 Intersection

Project Description and Scope

Joint project agreement with with the Florida Department of Transportation for adjusting existing utilities within the new proposed interchange at State Road 46 and SR 400 (I-4).

Project Justification

The Florida Department of Transportation is constructing a new interchange at I-4 at State Road 46 and utility lines require adjustment.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17
Contingency	Oct-16	Sep-17



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	500,000	0	500,000
Contingency	0	0	0	C	50,168	0	50,168
	0	0	0	С	550,168	0	550,168
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	С	550,168	0	550,168
	0	0	0	C	550,168	0	550,168

Potable Water

Project Title: Corrections Fac	lity Water Main	Project Status: Active	Start Date:	October 2010
Project #: 00285401	District (s): Countywide		End Date:	November 2012

Project Location

Family: No Family

John E Polk Correctional Facility

Project Description and Scope

Identify all water lines/shutoff valves at the Correctional Facility and meter the main 8 inch water line coming into the Facility.

Project Justification

During the construction of Jail Expansion it became apparent that existing drawings reflecting water lines and water shut-off valves at the John E. Polk Correctional facility were inadequate or not available. In addition, the main water line coming into the Facility is not metered. This project will correct these deficiencies

Project Phases	Start	Finish
Operating / Non-capital		
Construction	Oct-10	Nov-12



Operating Impact

Completion of this project is expected to reduce operating expenses associated with repairing water leaks, line breaks, etc.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	80,000	C	0	0	80,000
Operating / Non-capital	14,797	0	0	0	0	0	14,797
	14,797	0	80,000	C	0	0	94,797
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
General Fund	14,797	0	80,000	C	0	0	94,797
	14,797	0	80,000	C	0	0	94,797

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Sanita	ry Sewer				
00024800 - Environmental Services / Water and Sewer - SCADA Master Plan (Parent)	-	-	-	-	-	-
00024803 - Environmental Services / Water and Sewer - SCADA Systems Upgrades	34,904	20,329	-	-	-	55,233
00024806 - Environmental Services / Water and Sewer - SCADA System Hardware	115,000	-	-	-	-	115,000
00082900 - Environmental Services / Water and Sewer - Wastewater Pump Station Upgrades (Parent)	1,500,000	1,500,000	1,339,286	1,339,286	1,339,286	7,017,858
00082904 - Environmental Services / Water and Sewer - Pump Station Upgrades Family of Projects	-	-	-	-	-	-
00082908 - Environmental Services / Water and Sewer - Pump Station Standards/White Sands/Carillon	-	-	-	-	-	-
00082911 - Environmental Services / Water and Sewer - Tuskawilla Forest Pump Station Improvements	-	-	-	-	-	-
00082912 - Environmental Services / Water and Sewer - Heathrow Master Pump Station Upgrades	1,292,290	200,349	-	-	-	1,492,639
00082913 - Environmental Services / Water and Sewer - Tuska Ridge Pump Station Improvements	-	-	-	-	-	-
00082914 - Environmental Services / Water and Sewer - Pump Station Conversion to Digital Radio	2,087,256	112,256	-	-	-	2,199,512
00083100 - Environmental Services / Water and Sewer - Collection System Upgrades (Parent)	-	-	-	-	-	-
00083103 - Environmental Services / Water and Sewer - Econ River Place 24" Force Main	-	-	-	-	-	-
00083104 - Environmental Services / Water and Sewer - Woodcrest 5 Pump Station	19,000	-	-	-	-	19,000
00083105 - Environmental Services / Water and Sewer - Hampton Park Master Pump Station Hydraulic Improvements	-	-	-	-	-	-
00182302 - Environmental Services / Water and Sewer - Markham Road Reclaim Main	-	-	-	-	-	-
00194901 - Environmental Services / Water and Sewer - Sand Lake Road Force Main Replacement	-	-	-	-	-	-
00195201 - Environmental Services / Water and Sewer - Yankee Lake Water Reclamation Facility Improvements	-	-	-	-	-	-
00195203 - Environmental Services / Water and Sewer - Yankee Lake Wastewater Regional Facility Phase 2B	-	-	-	-	-	-
00195204 - Environmental Services / Water and Sewer - Yankee Lake Wastewater Regional Facility Phase 3 Improvements	-	-	403,000	403,000	-	806,000
00216402 - Environmental Services / Water and Sewer - Iron Bridge Equipment Replacement	73,135	25,300	34,441	-	-	132,876
00216404 - Environmental Services / Water and Sewer - Iron Bridge Flow Equalization	127,560	-	850,400	892,920	-	1,870,880
00216405 - Environmental Services / Water and Sewer - Iron Bridge Low Voltage Improvements	-	-	-	-	-	-
00216406 - Environmental Services / Water and Sewer - Iron Bridge Secondary Clarifier Drives	-	-	212,600	-	-	212,600
00216407 - Environmental Services / Water and Sewer - Iron Bridge Super Critical Water Oxidation	-	-	-	-	-	-

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Sanita	ry Sewer				
00216408 - Environmental Services / Water and Sewer - Iron Bridge - Flume	-	-	-	-	-	-
00216409 - Environmental Services / Water and Sewer - Iron Bridge - Odor Control Improvements	-	-	-	-	-	-
00216410 - Environmental Services / Water and Sewer - Iron Bridge - Wetland Pump Station	510,240	510,240	-	-	-	1,020,480
00217201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase II	-	-	-	-	-	-
00218301 - Environmental Services / Water and Sewer - NWSA COLLECTION SYSTEM UPGRADES	-	-	-	-	-	-
00219701 - Environmental Services / Water and Sewer - SR 46 Force Main Upgrade	148,000	-	-	-	-	148,000
00223001 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase IV	-	-	-	-	-	-
00223101 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase III	3,636,000	163,000	-	-	-	3,799,000
00223201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase V	-	-	-	-	-	-
00227401 - Environmental Services / Water and Sewer - GREENWOOD RECLAIM PLANT RERATE	-	-	-	-	-	-
00227402 - Environmental Services / Water and Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications	238,906	-	-	-	-	238,906
00227403 - Environmental Services / Water and Sewer - NE-NW Reclaimed Pressure Management	-	-	-	-	-	-
00227405 - Environmental Services / Water and Sewer - Greenwood Lakes Rapid Infiltration Basin Site Reclaim Emergency Power	-	-	-	-	-	-
00255201 - Environmental Services / Water and Sewer - UTILITIES MASTER PLAN	-	-	-	-	-	-
00283001 - Environmental Services / Water and Sewer - Aloma/436 Red Bug Main Relocate-SSNOCWTA	100,000	100,000	100,000	100,000	100,000	500,000
00283002 - Environmental Services / Water and Sewer - SSNOCWTA Infilitration & Inflow Correction SE Collection System	230,000	258,750	250,000	-	-	738,750
Total Sanitary Sewer	10,112,291	2,890,224	3,189,727	2,735,206	1,439,286	20,366,734
Countywide Total	10,112,291	2,890,224	3,189,727	2,735,206	1,439,286	20,366,734

Sanitary Sewer

Project Title: SCADA Master Plan (Parent)	Project Status: Approved	Start Date:	October 2011
Project #: 00024800 District (s): Countywide		End Date:	September 2014

Project Location

Countwide

Family: General System Improvements

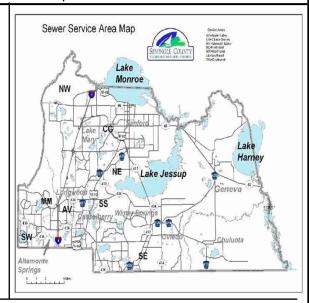
Project Description and Scope

The County's Supervisory Control and Data Acquisition System (SCADA) family of projects support the monitoring and control of the County's potable water plants, wastewater plants and reclaimed pump station operations.

Project Justification

These projects are necessary to maintain and sustain the regulatory compliance levels and utility infrastructure performance.

Project Phases	Start	Finish
Program management	Oct-11	Sep-14
Construction	Oct-12	Sep-12



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	415,000	415,000
	0	0	0	(0	415,000	415,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: SCADA Systems Upgrades		Project Status: Active	Start Date:	January 2000	
Project #: 00024803	District (s): Countywide		End Date:	September 2014	

Project Location

Countywide

Family: General System Improvements

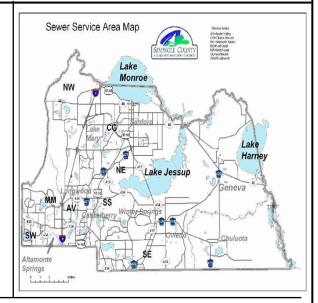
Project Description and Scope

This is a program that supports monitoring and control of County's potable water plants, wastewater plants and reclaimed pump station operations. Project is necessary to maintain and sustain the regulatory compliance levels and utility infrastructure performance of the County's Supervisory Control and Data Acquisition System (SCADA).

Project Justification

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

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Jan-00	Sep-14



Operating Impact

Ongoing projects include the addition of sewer site to the existing monitoring system.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	660,829	290,935	1,178,659	34,904	20,329	0	1,894,721
Contingency	0	0	140,000	0	0	0	140,000
Program management	160,476	48,064	0	0	0	0	160,476
	821,305	338,999	1,318,659	34,904	20,329	0	2,195,197

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	252,000	10,471	6,099	0	268,570
Water and Sewer (Operating) Capital Fund	0	0	0	17,452	10,164	0	27,616
Water and Sewer Bonds, Series 2006	740,008	338,999	478,659	0	0	0	1,218,667
Water And Sewer Operating Fund	56,712	0	420,000	0	0	0	476,712
Water Connection Fees	24,585	0	168,000	6,981	4,066	0	203,632
	821,305	338,999	1,318,659	34,904	20,329	0	2,195,197

Sanitary Sewer

Project Title: SCADA System Hardware	Project Status: Adopted	Start Date:	October 2012
Project #: 00024806 District (s): Countywide		End Date:	September 2018

Project Location

Family: General System Improvements

Installations through countywide water treatment plants & wastewater treatment plants.

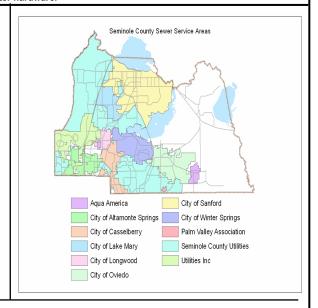
Project Description and Scope

Replacement of obsolete computer hardware (computers, servers, RTU's, monitors, keyboards, etc.) to more efficiently support the operation of the County-wide SCADA system that is expanding to accommodate new surface water treatment plant and upgrades to the four regional water treatment plants.

Project Justification

Provide more efficient support of County-wide SCADA system by replacement of obsolete computer hardware.

Project Phases	Start	Finish	
Construction	Oct-12	Sep-18	



Funding Strategy

According to the 2012 Revalidation, an additional \$415,000 in funding after FY2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

	Prior Fiscal		FY 2011/12	FY 2013	FY 2014-2017		
Project Expenditures	Years Expenditures	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Construction	0	0	100,000	115,000	0	415,000	630,000
	0	0	100,000	115,000	0	415,000	630,000

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	30,000	34,500	0	0	64,500
Water and Sewer (Operating) Capital Fund	0	0	0	57,500	0	0	57,500
Water And Sewer Operating Fund	0	0	50,000	0	0	0	50,000
Water Connection Fees	0	0	20,000	23,000	0	0	43,000
	0	0	100,000	115,000	0	0	215,000

Sanitary Sewer

Project Title: Wastewater Pump Station Upgrades (Parent)		Project Status: Adopted	Start Date:	October 2011
Project #: 00082900	District (s): Countywide		End Date:	September 2017

Project Location

Countywide

Family: Wastewater Pump Station Upgrades

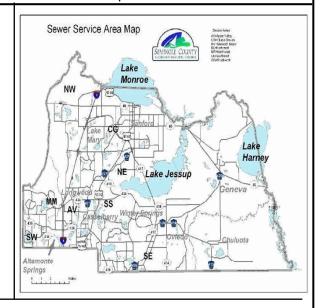
Project Description and Scope

The Pump Station Upgrades Family of Projects is a series of projects which consist of the design, permitting, and construction of pump stations upgrades including wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments of each pump station. This project is a holding fund for sourcing unanticipated pump station upgrades or unanticipated costs in the CIP family.

Project Justification

Projects are necessary to meet 15 year refurbishment cycle for pump stations and upgrade pump stations identified in the Utilities Master Plan. Current County pump station asset base numbers 315 facilities. With 315 pump stations in service, a fifteen year refurbishment cycle means that an average of twenty-one lift stations will reburbished annually. The pump station upgrades are identified by condition assessment and input from maintenance staff.

Project Phases	Start	Finish
Program management		
Contingency		
Construction	Oct-11	Sep-17



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects. This family of projects is funded at approximately \$1.5M per year.

Operating Impact

Operating impact will be increased electrical power and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	1,184,970	1,446,429	5,303,574	0	7,934,973
Contingency	0	0	103,571	53,571	214,284	0	371,426
	0	0	1,288,541	1,500,000	5,517,858	0	8,306,399
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	322,135	375,000	1,379,466	0	2,076,601
Water and Sewer (Operating) Capital Fund	0	0	0	1,125,000	4,138,392	0	5,263,392
Water And Sewer Operating Fund	0	0	966 406	0	0	0	966 406

1,288,541

1,500,000

5,517,858

8,306,399

Sanitary Sewer

Project Title: Pump Station Upgrades Family of Projects		Project Status: Active	Start Date:	January 2000
Project #: 00082904	District (s): Countywide		End Date:	October 2012

Project Location

Countywide

Family: Wastewater Pump Station Upgrades

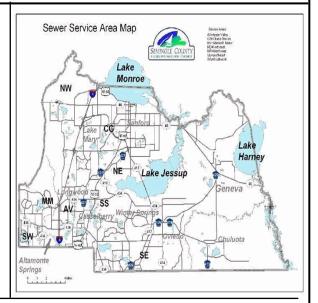
Project Description and Scope

The Pump Station Upgrades Family of Projects is a series of projects which consist of the design, permitting, and construction of pump stations upgrades including wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments of each pump station. This CIP will fund unanticipated pump station upgrades using budget transfers from CIP#00082900.

Project Justification

Project is necessary to meet 15 year refurbishment cycle for pump stations and upgrade pump stations identified in the Utilities Master Plan. Current County pump station asset base numbers 315 facilities.

Project Phases	Start	Finish
Program management		
Construction	Jan-00	Oct-12



Operating Impact

This project represents no substantial operating impact to the budget due to better pumping efficiency reducing energy costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	5,337,858	62,009	197,854	C	0	0	5,535,712
Program management	423,214	30,588	0	C	0	0	423,214
	5,761,072	92,597	197,854	C	0	0	5,958,926
			FY 2011/12	FY 2013	FY 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	1,524,166	92,597	197,854	C	0	0	1,722,020
Water and Sewer Bonds, Series 2006	818,395	0	0	0	0	0	818,395
Water And Sewer Operating Fund	3,418,511	0	0	O	0	0	3,418,511
	5,761,072	92,597	197,854	C	0	0	5,958,926

Sanitary Sewer

Project #: 00082908 District (s): District #1, District #2	End Date:	October 2012

Project Location

Family: Wastewater Pump Station Upgrades

White Sands Cove Subdivision & Carillon Subdivision

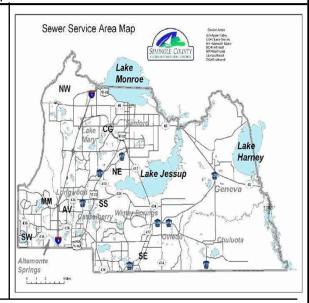
Project Description and Scope

Development of standards specifications and drawings for upgrades to existing wastewater pump stations, including the White Sands / Carillon pump. Design and construction of rehabilitation of the White Sands Cove and Carillon Master wastewater pump stations.

Project Justification

This project is necessary to meet regulatory requirements by the Florida Administrative Code Chapter 62-604.

Project Phases	Start	Finish
Program management		
Construction	Jun-09	Oct-12
Contingency	Jun-09	Oct-12



Operating Impact

Upgrading the pump station will result in no additional operating costs, and may result in operational savings.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	83,661	386,438	550,975	C	0	0	634,636
Contingency	0	0	14,319	C	0	0	14,319
Program management	33,264	95,451	0	C	0	0	33,264
	116,926	481,888	565,294	C	0	0	682,220

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	65,627	16,763	52,011	(0	0	117,638
Water and Sewer Bonds, Series 2006	50,924	0	0	(0	0	50,924
Water and Sewer Bonds, Series 2010	375	369,675	369,675	(0	0	370,050
Water And Sewer Operating Fund	0	95,451	143,608	(0	0	143,608
	116,926	481,888	565,294	() 0	0	682,220

Sanitary Sewer

Project Location		Family: Wastewater Pump Station Upg	rades	
Project #: 00082911	District (s): District #2		End Date:	September 2018
Project Title: Tuskawilla Forest Pump Station Improvements		Project Status: Approved	Start Date:	October 2017

Project Location

Tuskawilla Forest

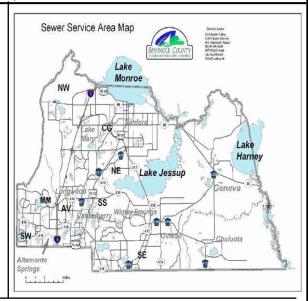
Project Description and Scope

Pump Station modifications include wet well rehab, control panels, concrete pad, odor control and generators as needed to achieve efficient maintenance costs. Other refurbishments may be required and are determined by condition assessments during the design.

Project Justification

Project is necessary to meet 15 year "Best Management Plan" refurbishment cycle for cost efficient operation and maintenance.

Project Phases	Start	Finish
Construction	Oct-17	Sep-18
Contingency	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$492,061 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	492,061	492,061
	0	0	0	(0	492,061	492,061
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

Sanitary Sewer

Project Title: Heathrow Master Pump Station Upgrades		Project Status: Active	Start Date:	October 2010
Project #: 00082912	District (s): District #2		End Date:	September 2017

Project Location

Heathrow

Family: Wastewater Pump Station Upgrades

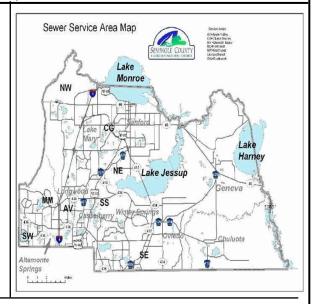
Project Description and Scope

This master pump station receives flow from multiple pump stations prior to entering the wastewater treatment plant that requires modifications which include wet well rehab, control panels, concrete pad, odor control and generators as needed to achieve efficient maintenance costs. Other refurbishments may be required and are determined by condition assessments during the design.

Project Justification

Project is necessary to meet 15 year "Best Management Plan" refurbishment cycle for cost efficient operation and maintenance.

Project Phases	Start	Finish
Construction	Oct-10	Sep-17
Program management	Oct-10	Sep-17
Contingency	Oct-10	Sep-17



Operating Impact

This project represents no substantial operating impact to the budget due to more efficient operation that should result in less energy costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	68,117	182,105	278,684	1,092,290	192,655	0	1,631,746
Contingency	0	0	16,879	200,000	7,694	0	224,573
Program management	69,003	35,597	0	0	0	0	69,003
	137,120	217,702	295,563	1,292,290	200,349	0	1,925,322

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	2,953	29,432	323,073	50,087	0	402,592
Water and Sewer (Operating) Capital Fund	0	0	0	969,217	150,262	0	1,119,479
Water and Sewer Bonds, Series 2010	68,117	99,701	99,701	0	0	0	167,818
Water And Sewer Operating Fund	69,003	115,048	166,430	0	0	0	235,433
	137,120	217,702	295,563	1,292,290	200,349	0	1,925,322

Sanitary Sewer

Project Title: Tuska Ridge Pump Station Improvements		Project Status: Approved	Start Date:	October 2017
Project #: 00082913	District (s): District #2		End Date:	September 2018

Project Location

Tuska Ridge

Family: Wastewater Pump Station Upgrades

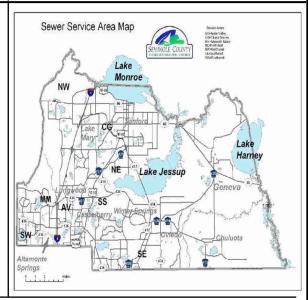
Project Description and Scope

Pump Station modifications include wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments during the design.

Project Justification

Project is necessary to meet 15 year "Best Management Plan" refurbishment cycle for cost efficient operation and maintenance.

Project Phases	Start	Finish
Construction	Oct-17	Sep-18
Contingency	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$988,702 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	988,702	988,702
	0	0	0	(0	988,702	988,702
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

Sanitary Sewer

Project Title: Pump Station Conversion to Digital Radio		Project Status: Adopted	Start Date:	October 2012
Project #: 00082914	District (s): Countywide		End Date:	September 2015
Brainet Location		Family: Wastewater Pump Station Upgrades		

Project Location

Countywide

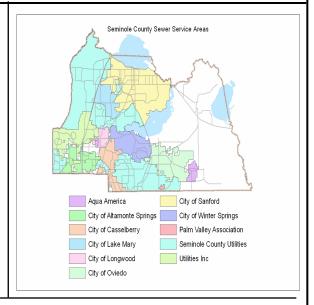
Project Description and Scope

The development and installation of a communication system to enable communication between SCADA system and County lift stations. The County's SCADA system supports the monitoring and control of the county's potable water plants, wastewater plants and recalimed pump station operations. The County will be migrating from our current analog 800Mhz radio system to a new digital (P25) radio platform by 2014. Environmental Services has over 300 sewer pump stations that utilize the County's radio signal to monitor and transmit data. These pump stations will need to be converted to function with the new digital signal format. This project will provide for new equipment, programming and labor to convert to the new signal.

Project Justification

The current rebanding effort by Public Safety to the existing communication system will not allow continued use of bandwidth for communication between SCADA system and County lift stations. The County is moving away from an analog system at the end of its life cycle to a digital format that meets current industry standards and provides reliable communications countywide.

Project Phases	Start	Finish
Construction	Oct-12	Sep-15



Operating Impact

No material impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	2,087,256	112,256	0	2,199,512
	0	0	0	2,087,256	112,256	0	2,199,512

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	0	208,726	11,226	0	219,952
Water and Sewer (Operating) Capital Fund	0	0	0	1,878,530	101,030	0	1,979,560
	0	0	0	2,087,256	112,256	0	2,199,512

Sanitary Sewer

Project Title: Collection System Upgrades (Parent)		Project Status: Approved	Start Date:	October 2017
Project #: 00083100	District (s): Countywide		End Date:	September 2018

Project Location

Countywide

Family: Wastewater Collection System Improvements

Project Description and Scope

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

Project Justification

Projects are necessary to improve the collection system hydraulics in conjunction with ongoing Utility Master Plan.

Project Phases	Start	Finish
Construction		
Program management	Oct-17	Sep-18



Funding Strategy

No individual expenditures will be made against this project. Individual family member projects will be established by the Board of County Commissioners and funds will be transferred from this parent project to the newly established projects.

According to the 2012 Revalidation, an additional \$135,000 in additional funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	135,000	135,000
	0	0	0	(0	135,000	135,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Location		Family: Wastewater Collection System	Improvemen	ıts	
Project #: 00083103	District (s): District #1	·		October 2018	
Project Title: Econ River Place 24" Force Main		Project Status: Approved	Start Date:	October 2017	

Project Location

Econ River Place

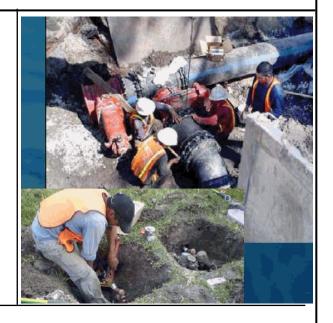
Project Description and Scope

New force main feeding Orlando's Iron Bridge Wastewater Treatment Plant from SR 434.

Project Justification

This project is necessary to increase diameter of force main to better serve generated capacity.

Project Phases	Start	Finish
Construction	Oct-17	Oct-18
Contingency	Oct-17	Oct-18



Funding Strategy

According to the 2012 Revalidation, \$2,266,319 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

Operating Impact

This project represents no substantial operating impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	2,266,319	2,266,319
	0	0	0	(0	2,266,319	2,266,319
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: Woodcrest 5 Pump Station		Project Status: Active	Start Date:	September 2010
Project #: 00083104	District (s): District #1		End Date:	September 2013

Project Location

Family: Wastewater Collection System Improvements

Woodcrest 5 Pump Station lies about 100 yards off Howell Branch Road

Project Description and Scope

New gravity sewer to enable decommissioning of the Woodcrest 5 pump station.

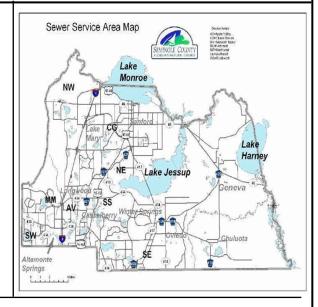
Project Justification

This project includes the replacement of existing pump station and construction of new pump station and re-routing of force main and gravity sewer.

 Project Phases
 Start
 Finish

 Program management
 Finish

 Contingency
 Sep-10
 Sep-13



Operating Impact

Operational impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	80,711	53,091	724,011	19,000	0	0	823,722
Program management	54,116	58,934	0	0	0	0	54,116
	134,827	112,025	724,011	19,000	0	0	877,838

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	3,228	100,642	425,800	4,750	0	0	433,778
Water and Sewer (Operating) Capital Fund	0	0	0	14,250	0	0	14,250
Water And Sewer Operating Fund	131,599	11,383	298,211	0	0	0	429,810
	134,827	112,025	724,011	19,000	0	0	877,838

Sanitary Sewer

Project Location		Family: Wastewater Collection System	Improvemen	its
Project #: 00083105	District (s): District #4	End Date:	September 2018	
Project Title: Hampton Park M	laster Pump Station Hydraulic Improveme	Project Status: Approved	Start Date:	October 2017

Project Location

Hampton Park

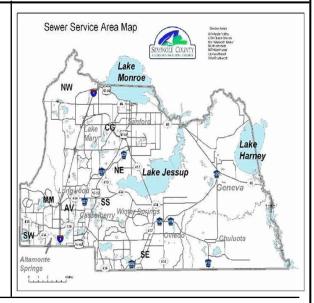
Project Description and Scope

Upgrades to pumping and piping hydraulic system to increase capacity from the wastewater pump station.

Project Justification

Pump station is connected with Longwood system and is approaching capacity limits during peak flows.

Project Phases	Start	Finish
Construction	Oct-17	Sep-18
Contingency	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$4,592,437 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

This project presents no substantial impacts to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(0	4,592,437	4,592,437
	0	0	0	(0	4,592,437	4,592,437
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: Markham Road Reclaim Main	Project Status: Approved	Start Date:	August 2017	
Project #: 00182302 District (s): District #5		End Date:	October 2019	

Project Location

Family: Water Distribution Improvements

Markham Road between Orange Blvd & Markham Woods Road

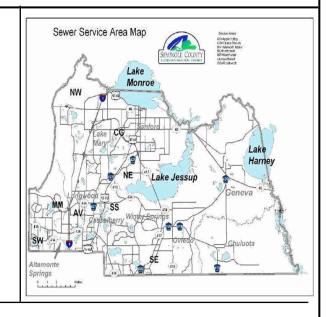
Project Description and Scope

Design, permit and construct a 16-inch reclaimed main along Markham Road between Markham Woods road and Orange Blvd.

Project Justification

The project is necessary to maintain water quality and system hydraulics.

Project Phases	Start	Finish
Construction	Aug-17	Oct-19
Contingency	Oct-17	Oct-19



Funding Strategy

According to the 2012 Revalidation, \$3,139,458 in funding after FY 2016/17 will be required in order to complete this project. This project was deferred due to available funds being utilized by high priority projects such as major water treatment plant upgrades, projects associated with the water treatment plant upgrades includes transmission lines, projection wells etc., and regulatory-required projects (water quality, etc) and projects already under construction and design.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Operating impact will be increased electrical power and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	\$	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0	0	0	C	0	3,139,458	3,139,458
		0	0	0	C	0	3,139,458	3,139,458
Project Funding	Funding to Date		FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: Sand Lake Road Force Main Replacement		Project Status: On Hold	Start Date:	September 2009	
Project #: 00194901	District (s): District #3		End Date:	December 2014	

Project Location

Sand Lake Road

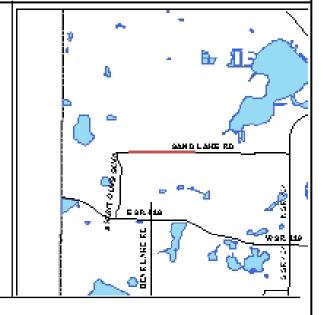
Project Description and Scope

Design, permit and construct a 6 inch force main on Sand Lake Road in conjunction with County roadway improvements (#00013701)

Project Justification

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

Project Phases	Start	Finish
Construction	Sep-09	Dec-14
Program management	Sep-09	Dec-14
Contingency	Sep-09	Dec-14



Family: Wastewater Collection System Improvements

Funding Strategy

This project is On Hold, pending the reestablishment of the related Public Works projects. Funding for this project will be reestimated and reestablished at that time.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized interest	703	0	0	O	0	0	703
Construction	26,433	0	0	0	0	0	26,433
Program management	-11,965	0	0	0	0	0	-11,965
	15,171	0	0	C	0	0	15,171

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	8,462	0	0	(0	0	8,462
Water And Sewer Operating Fund	6,709	0	0	C	0	0	6,709
	15,171	0	0	(0	0	15,171

Sanitary Sewer

Project Title: Yankee Lake Water Reclamation Facility Improvements		Project Status: Active	Start Date:	June 2004	
Project #: 00195201	District (s): District #4		End Date:	September 2013	

Project Location

Family: Reclaimed Water System Improvements

Yankee Lake Water Reclamation Facility

Project Description and Scope

Design of Phase 2A of this project which includes new Flow Equalization Tanks; Aeration Basin modifications consisting of new process air blowers, diffusers, pumps, flow mixers; Clarifiers modifications consisting of new internal process mechanisms; Effluent Filter modifications consisting of new or modified sludge holding tanks and pumps; and Backup Power modifications consisting of new emergency power generators.

Project Justification

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

Project Phases	Start	Finish
Operating / Non-capital		
Construction	Jun-04	Sep-13
Program management	Jun-04	Sep-13
Contingency	Jun-04	Sep-13



Operating Impact

Operating impact would be increased electrical power and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	24,394,867	1,998,494	2,476,037	0	0	0	26,870,904
Contingency	0	0	200,300	0	0	0	200,300
Operating / Non-capital	0	1,289	0	0	0	0	0
Program management	1,515,650	287,870	0	0	0	0	1,515,650
	25,910,517	2,287,652	2,676,337	0	0	0	28,586,854
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	1,662,216	0	0	0	0	0	1,662,216
Water and Sewer Bonds, Series 2006	24,091,593	1,461,480	1,777,238	0	0	0	25,868,831
Water And Sewer Operating Fund	156,708	826,173	899,099	0	0	0	1,055,807
	25,910,517	2,287,652	2,676,337	0	0	0	28,586,854

Sanitary Sewer

Project Location		Family: Reclaimed Water System Impr	ovements	
Project #: 00195203	District (s): District #5		End Date:	September 2017
Project Title: Yankee Lake Wastewater Regional Facility Phase 2B		Project Status: On Hold	Start Date:	October 2016

Project Location

Northwest Service Area

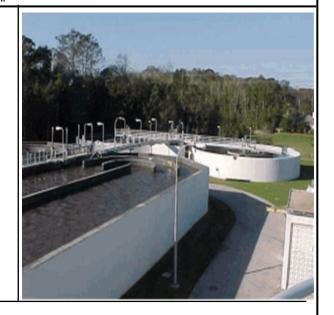
Project Description and Scope

Design of the expansion of the Wastewater Regional Facility from 3.5mgd. to 5.0 mgd.

Project Justification

Project will be initiated when system growth requires expansion of wastewater treatment system.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Funding Strategy

Project deferred, capacity not needed.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Operating impact will be increased electrical power and equipment maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	0	500,000	500,000
	0	0	0	0	0	500,000	500,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: Yankee Lake Wastewater Regional Facility Phase 3 Impro		Project Status: Proposed	Start Date:	October 2014
Project #: 00195204	District (s): District #5		End Date:	September 2016

Project Location

Family: Reclaimed Water System Improvements

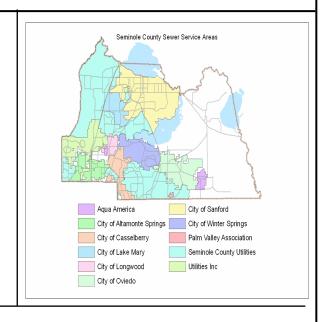
Project Description and Scope

Rehabilitation of equipment identified in Master Plan which will assess condition of existing equipment and recommend additional upgrades to optimize plant performance.

Project Justification

Improve efficiency and reliability of equipment nearing end of service life.

Project Phases	Start	Finish
Construction	Oct-14	Sep-16



Funding Strategy

According to the 2012 Revalidation, \$403,000 in funding after FY 2016/17 will be required in order to complete this project.

Operating Impact

No material impact to the budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	806,000	403,000	1,209,000
	0	0	0	0	806,000	403,000	1,209,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	0	806,000	0	806,000
	0	0	0	0	806,000	0	806,000

Sanitary Sewer

Project Location		Family: Iron Bridge Agreement		
Project #: 00216402	District (s): District #1		End Date:	December 2015
Project Title: Iron Bridge Equipment Replacement		Project Status: Adopted	Start Date:	October 2012

Project Location

Iron Bridge Facility

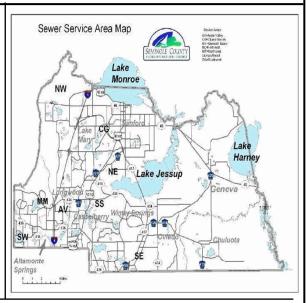
Project Description and Scope

Agreement with City of Orlando to refurbish and replace existing equipment at Iron Bridge Facilty. This regional wastewater facility treats flow from the Countys Southeast service area.

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-12	Dec-15



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	73,135	59,741	0	132,876
	0	0	0	73,135	59,741	0	132,876
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	73,135	59,741	0	132,876
	0	0	0	73,135	59,741	0	132,876

Sanitary Sewer

Project Title: Iron Bridge Flow Equalization		Project Status: Adopted	Start Date:	October 2012	
Project #: 00216404	District (s): District #1		End Date:	September 2016	
Project Location		Family: Iron Bridge Agreement			

Project Location

Iron Bridge Facility

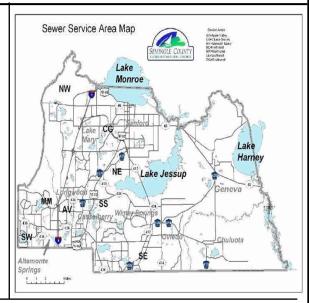
Project Description and Scope

Agreement with City of Orlando for flow equalization to treat a consistent wastewater flow to the plan at the Iron Bridge Facilty. This regional wastewater facility treats flow from the Countys Southeast service area.

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-12	Sep-16



Operating Impact

This project will represent no material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	127,560	1,743,320	0	1,870,880
	0	0	0	127,560	1,743,320	0	1,870,880
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	127,560	1,743,320	0	1,870,880
	0	0	0	127,560	1,743,320	0	1,870,880

Sanitary Sewer

Project Location		Family: Iron Bridge Agreement		
Project #: 00216405	District (s): District #1		End Date:	September 2017
Project Title: Iron Bridge Low	Voltage Improvements	Project Status: Approved	Start Date:	October 2016

Project Location

Iron Bridge Facility

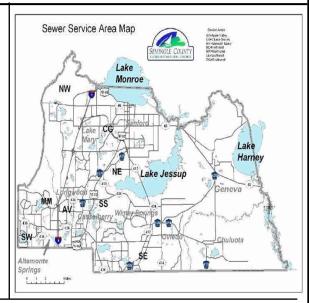
Project Description and Scope

Agreement with City of Orlando for low voltage improvements at the existing Iron Bridge Facility. This regional wastewater facility treats flow from the Countys Southeast service area.

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Funding Strategy

City of Orlando deferred this project.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

Project Expenditures	Prior Fiscal Years Expenditures	\$	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0	0	0	C	0	425,200	425,200
		0	0	0	C	0	425,200	425,200
Project Funding	Funding to Date		FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project #: 00216406 District (s): District #1 End Date: September 2015	Project Title: Iron Bridge Secondary Clarifier Drives		Project Status: Approved	Start Date:	October 2014
	Project #: 00216406	District (s): District #1		End Date:	September 2015

Project Location

Family: Iron Bridge Agreement

Iron Bridge Facility

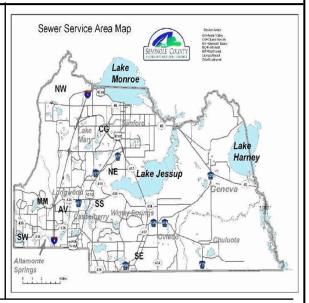
Project Description and Scope

Agreement with City of Orlando to refurbish existing Iron Bridge Facilty. This regional wastewater facility treats flow from the Countys Southeast service area.

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-14	Sep-15



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	212,600	0	212,600
	0	0	0	C	212,600	0	212,600
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	C	212,600	0	212,600
	0	0	0	C	212,600	0	212,600

Sanitary Sewer

Project Location		Family: Iron Bridge Agreement		
Project #: 00216407	District (s): District #1		End Date:	September 2018
Project Title: Iron Bridge Supe	er Critical Water Oxidation	Project Status: On Hold	Start Date:	October 2017

Project Location

Iron Bridge Facility

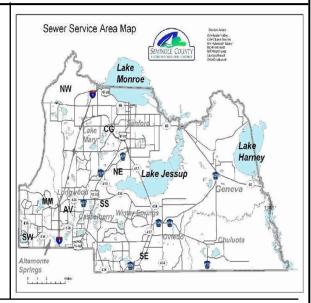
Project Description and Scope

Agreement with City of Orlando to refurbish existing Iron Bridge Facilty. This regional wastewater facility treats flow from the Countys Southeast service

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-17	Sep-18



Funding Strategy

City of Orlando deferred this project.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Operating impact will be increased for maintenance cost.

•			
Ü	0	2,444,900	2,444,900
0	0	2,444,900	2,444,900
Requested Reques	ted	Future Funding	Total
ı	Requested Reques	Requested Requested	FY 2013 FY 2014-2017 Requested Requested Future

Sanitary Sewer

Project Title: Iron Bridge - Flume		Project Status: Approved	Start Date:	October 2016
Project #: 00216408 District (s): District #1			End Date:	September 2017
Project Location		Family: Iron Bridge Agreement		

Project Location

Iron Bridge Facility

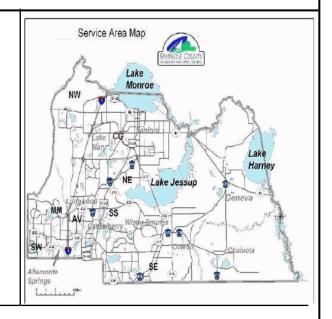
Project Description and Scope

Agreement with City of Orlando to upgrade the Iron Bridge Wastewater Treatment Plant that treats wastewater from the County's Southeast service area.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Funding Strategy

City of Orlando deferred this project.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

Operating Impact

This project will present no material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	.	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction		0	0	0	C	0	212,600	212,600
		0	0	0	C	0	212,600	212,600
	Funding to		FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date		Actuals YTD	Budget	Budget	Budget	Funding	Total

Sanitary Sewer

Project Title: Iron Bridge - Odor Control Improvements		Project Status: Approved	Start Date:	October 2016
Project #: 00216409 District (s): District #1			End Date:	September 2017
Project Location		Family: Iron Bridge Agreement		

Project Location

Iron Bridge Facility

Project Description and Scope

Agreement with City of Orlando to upgrade the Iron Bridge Wastewater Treatment Plant that treats wastewater from the County's Southeast service area.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Funding Strategy

City of Orlando deferred this project.

During the 2012 Revalidation, all current funding requirements for this project were deleted. The previous total project cost for this project has been reclassified as a future funding requirement.

Operating Impact

This project will have no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	(0	(0	212,600	212,600
	0	(0	(0	212,600	212,600
Dunio et Formalin o	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

Sanitary Sewer

B :		
Project #: 00216410 District (s): District #1 End Date:	District (s): District #1 End Date: Septemb	er 2014

Project Location

Family: Iron Bridge Agreement

Irong Bridge Facility

Project Description and Scope

Agreement with City of Orlando to upgrade the Iron Bridge Wastewater Treatment Plant that treats wastewater from the County's Southeast service area.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases	Start	Finish
Construction	Oct-11	Sep-14



Operating Impact

This project will have no material impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	85,040	510,240	510,240	0	1,105,520
	0	0	85,040	510,240	510,240	0	1,105,520
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	510,240	510,240	0	1,020,480
Water And Sewer Operating Fund	0	0	85,040	0	0	0	85,040
	0	0	85,040	510,240	510,240	0	1,105,520

Sanitary Sewer

Project Location		Family: Reclaimed Water System Impl	rovements	
Project #: 00217201	District (s): District #5		End Date:	December 2012
Project Title: Residential Recl	aimed Water Main Retrofit Phase II	Project Status: Active	Start Date:	March 2006

Project Location

Northwest Service Area

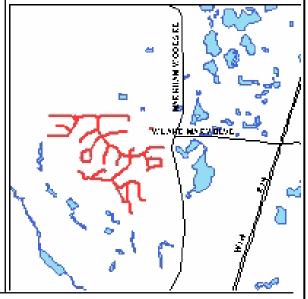
Project Description and Scope

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

Project Justification

Project is necessary to comply with the St. John's River Water Management District's Northwest Consumptive Use Permit requirement for the County to reduce potable water demand from groundwater supplies.

Project Phases	Start	Finish
Program management		
Construction	Mar-06	Dec-12
Contingency	Mar-06	Dec-10



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	4,325,100	0	24,930	C	0	0	4,350,030
Program management	945,399	0	0	0	0	0	945,399
	5,270,499	0	24,930	C	0	0	5,295,429
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	2,259,429	0	24,930	C	0	0	2,284,359
Water and Sewer Bonds, Series 2006	3,011,070	0	0	O	0	0	3,011,070
	5,270,499	0	24,930	C	0	0	5,295,429

Sanitary Sewer

Project Title: NWSA COLLECTION SYSTEM UPGRADES		Project Status: Approved	Start Date:	October 2006
Project #: 00218301	District (s): District #5		End Date:	October 2017

Project Location

Family: Wastewater Collection System Improvements

Northwest Service Area

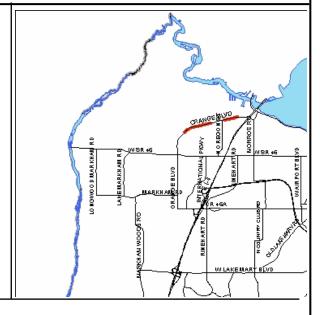
Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Oct-17
Contingency	Oct-06	Oct-17



Funding Strategy

According to the 2012 Revalidation, an additional \$1,810,058 in additional funding after FY 2016/17 will be required in order to complete this project.

Operating Impact

This project presents no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	18,586	0	0	O	0	1,810,058	1,828,644
Program management	5,723	0	0	0	0	0	5,723
	24,309	0	0	C	0	1,810,058	1,834,367
		EV 0044/40	FY 2011/12	FY 2013	FY 2014-2017	Fotom	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	24,309	0	0	C	0	0	24,309
	24,309	0	0	C	0	0	24,309

Sanitary Sewer

Project Title: SR 46 Force Ma	in Upgrade	Project Status: Active	Start Date:	October 2007
Project #: 00219701	District (s): District #5		End Date:	September 2013

Project Location

SR 46

Family: Wastewater Collection System Improvements

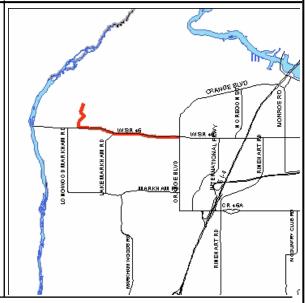
Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Program management		
Construction	Oct-07	Sep-13
Contingency	Oct-07	Jun-11



Operating Impact

This project will represent no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	2,301,267	1,804,669	2,603,180	148,000	0	0	5,052,447
Contingency	0	0	250,000	0	0	0	250,000
Program management	367,324	554,345	0	0	0	0	367,324
	2,668,591	2,359,014	2,853,180	148,000	0	0	5,669,771

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	1,973,660	893,820	1,085,409	88,800	0	0	3,147,869
Water and Sewer (Operating) Capital Fund	0	0	0	59,200	0	0	59,200
Water and Sewer Bonds, Series 2006	694,931	387,644	601,488	0	0	0	1,296,419
Water and Sewer Bonds, Series 2010	0	1,077,550	1,166,283	0	0	0	1,166,283
	2,668,591	2,359,014	2,853,180	148,000	0	0	5,669,771

Sanitary Sewer

Project Title: Residential Reclaimed Water Main Retrofit Phase IV		Project Status: Active	Start Date:	October 2006
Project #: 00223001	District (s): District #5		End Date:	December 2017
Project Location		Family: Reclaimed Water System Impr	ovements	

Project Location

Northwest Service Area

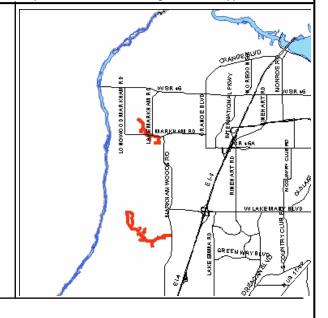
Project Description and Scope

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

Project Justification

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

Project Phases Start **Finish** Operating / Non-capital Program management Construction Oct-06 Dec-17



Funding Strategy

According to the 2012 Revalidation, \$3,091,000 in funding after FY 2016/17 will be required in order to complete this project.

Operating Impact

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	628,470	0	154,940	0	0	3,091,000	3,874,410
Program management	12,334	0	0	0	0	0	12,334
	640,804	0	154,940	0	0	3,091,000	3,886,744
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	230,529	0	154,940	0	0	0	385,469
Water and Sewer Bonds, Series 2006	410.275	0	0	0	0	0	410,275
	110,210	•	•	-			-, -

Sanitary Sewer

Project Title: Residential Reclaimed Water Main Retrofit Phase III		Project Status: Active	Start Date:	October 2006
Project #: 00223101	District (s): District #5		End Date:	December 2017
Project Location		Family: Reclaimed Water System Impr	ovements	

Project Location

Northwest Service Area

Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Dec-17
Contingency	Oct-06	Dec-17



Operating Impact

Sewer Connection Fees

Water and Sewer Bonds, Series 2006

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	700,908	0	109,752	3,423,000	163,000	0	4,396,660
Contingency	0	0	20,000	213,000	0	0	233,000
Program management	461,835	0	0	0	0	0	461,835
	1,162,742	0	129,752	3,636,000	163,000	0	5,091,494
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total

0

0

20,000

109,752

129,752

3,636,000

3,636,000

163,000

163,000

0

0

3,821,393

1,270,101

5,091,494

2,393

1,160,349

1,162,742

Sanitary Sewer

Project Title: Residential Recl	aimed Water Main Retrofit Phase V	Project Status: Active	Start Date:	October 2006
Project #: 00223201	District (s): District #5		End Date:	October 2017
Project Location		Family: Reclaimed Water System Impr	ovements	

Project Location

Northwest Service Area

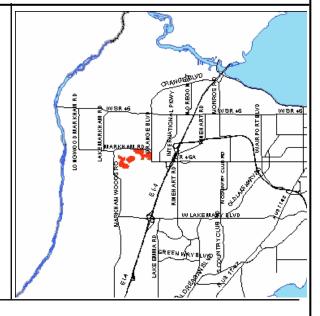
Project Description and Scope

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

Project Justification

Project is necessary to comply with the St John River Management District's Consolidated CUP requirement for the county to reduce potable water demand from groundwater supplies.

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Oct-17



Funding Strategy

According to the 2012 Revalidation, an additional \$8,337,605 in additional funding after FY 2016/17 will be required in order to complete this project.

Operating Impact

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	492,441	69,307	145,562	C	0	8,337,605	8,975,608
Program management	103,717	17,835	0	C	0	0	103,717
	596,158	87,142	145,562	С	0	8,337,605	9,079,325

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	593,688	85,866	129,716	C	0	0	723,404
Water and Sewer Bonds, Series 2010	0	1,276	15,846	0	0	0	15,846
Water And Sewer Operating Fund	2,470	0	0	0	0	0	2,470
	596,158	87,142	145,562	C	0	0	741,720

Sanitary Sewer

Project Title: GREENWOOD RECLAIM PLANT RERATE		Project Status: Active	Start Date:	October 2006
Project #: 00227401	District (s): District #4		End Date:	September 2013

Project Location

Family: Reclaimed Water System Improvements

Greenwood Lakes Wastewater Treatment Facility

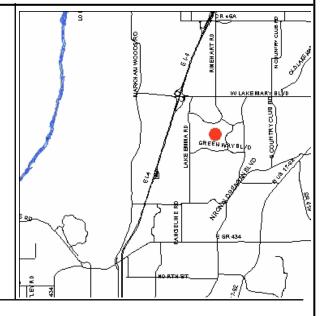
Project Description and Scope

Design, permit, and construct modifications to the Greenwood Lakes Wastewater Treatment Facility including pumps, oxidation ditch improvements, chlorine contact chamber improvements and electrical controls tied into SCADA. Plant to be re-rated to 3.0 million gallons per day.

Project Justification

Project is necessary to meet Florida Department of Environmental Protection Waste Water Treatment Plant permit conditions and provide increased treatment efficiency and reliability.

Project Phases	Start	Finish
Program management		
Construction	Oct-06	Sep-13
Contingency	Oct-06	Sep-13



Operating Impact

This project will represent energy savings with pump, oxidation ditch and improvements.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	15,908,106	951,160	1,232,415	C	0	0	17,140,521
Contingency	0	0	316,311	C	0	0	316,311
Program management	244,536	0	0	(0	0	244,536
	16,152,642	951,160	1,548,726	C	0	0	17,701,368

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer Bonds, Series 2006	14,766,877	508,400	693,273	(0	0	15,460,150
Water and Sewer Bonds, Series 2010	342,235	442,760	855,453	(0	0	1,197,688
Water And Sewer Operating Fund	1,043,530	0	0	(0	0	1,043,530
	16,152,642	951,160	1,548,726	(0	0	17,701,368

Sanitary Sewer

Project Location			Family: Reclaimed Water System Impr	ovements	
Project #: 0022	27402	District (s): District #5		End Date:	September 2013
Project Title: Greenwood Lakes/Lake Mary Pump Station Modifications		Project Status: Adopted	Start Date:	October 2011	

Project Location

Greenwood/Lake Mary

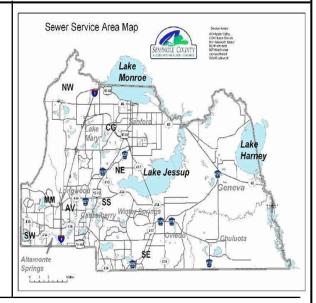
Project Description and Scope

Modifications to pump stations and force mains for the purpose of redirecting flow to Yankee Lake WRF.

Project Justification

Greenwood Lakes WRF has treatment capacity limitations due to site restrictions and therefore additional flow must be redirected.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13
Program management	Oct-11	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	238,906	0	0	238,906
	0	0	0	238,906	0	0	238,906
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	0	59,727	0	0	59,727
Water and Sewer (Operating) Capital Fund	0	0	0	179,179	0	0	179,179
	0	0	0	238,906	0	0	238,906

Sanitary Sewer

Project Location		Family: Reclaimed Water System Impr	ovements	
Project #: 00227403	District (s): District #5		End Date:	September 2018
Project Title: NE-NW Reclaimed Pressure Management		Project Status: Approved	Start Date:	October 2017

Project Location

NE-NW Service Area

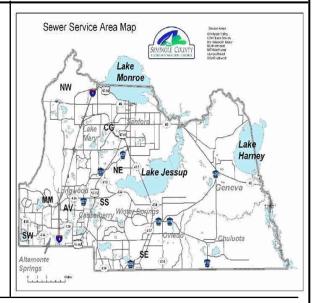
Project Description and Scope

Modifications to reclaimed pumps and controls at the Greenwood Lakes Rapid Infiltration Basin (RIB) site.

Project Justification

Project is necessary to improve reclaimed service to customers and to sustain system pressures in the Northwest Service Area.

Project Phases	Start	Finish
Construction	Oct-17	Sep-18



Funding Strategy

According to the 2012 Revalidation, \$150,000 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Operating impact will be increased for chemical costs.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	0	150,000	150,000
	0	0	0	(0	150,000	150,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: Greenwood Lakes Rapid Infiltration Basin Site Reclaim Em		Project Status: Approved	Start Date:	October 2016
Project #: 00227405	District (s): District #5		End Date:	October 2018

Project Location

Family: Reclaimed Water System Improvements

Greenwood Lakes Rapid Infiltration Basin Site

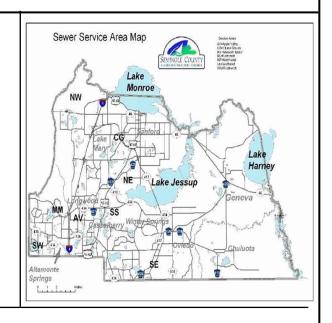
Project Description and Scope

Emergency power generator to support reclaimed water pumping system.

Project Justification

Reliability of pumping system is needed to dispose of reclaimed water during power outages.

Project Phases	Start	Finish
Contingency	Oct-16	Sep-17
Construction	Oct-17	Oct-18



Funding Strategy

According to the 2012 Revalidation, \$522,403 in funding after FY 2016/17 will be required in order to complete this project.

This project was last funded within the five year CIP funding window in the FY 2011/12 Five Year CIP.

Operating Impact

Minimal operating impact will be felt.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	0	522,403	522,403
	0	0	0	C	0	522,403	522,403
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Sanitary Sewer

Project Title: UTILITIES MASTER PLAN		Project Status: Active	Start Date:	April 2005
Project #: 00255201 Di	District (s): Countywide		End Date:	October 2012

Project Location

Family: General System Improvements

Seminole County Service Area

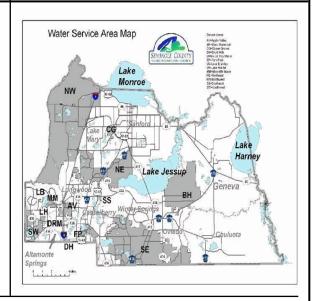
Project Description and Scope

Scope of project is to update the potable water, wastewater and reclaimed water elements of the Utilities Master Plan.

Project Justification

Project is necessary to update existing planning information regarding the County's Utilities through 2025.

Project Phases	Start	Finish
Construction	Apr-05	Oct-12
Program management	Oct-09	Jun-12
Contingency	Nov-10	Jun-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,139,975	676,504	1,276,989	C	0	0	2,416,964
Contingency	0	0	1,000	C	0	0	1,000
Operating / Non-capital	11,515	0	0	C	0	0	11,515
Program management	26,637	56,952	0	C	0	0	26,637
	1,178,127	733,456	1,277,989	C	0	0	2,456,116

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Sewer Connection Fees	83.205	386.263	428.096) O		511,301
Water and Sewer Bonds, Series 2006	25,402	7,921	7,921	C) 0	0	33,323
Water and Sewer Bonds, Series 2010	0	49,030	112,303	C	0	0	112,303
Water And Sewer Operating Fund	1,068,097	290,241	712,669	C	0	0	1,780,766
Water Connection Fees	1,423	0	17,000	C	0	0	18,423
	1 178 127	733 456	1 277 989	() 0	0	2 456 116

Sanitary Sewer

Project Location		Family: Utility Adjustments		
Project #: 00283001	District (s): District #1		End Date:	December 2017
Project Title: Aloma/436 Red Bug Main Relocate-SSNOCWTA		Project Status: Adopted	Start Date:	August 2008

Project Location

Aloma Ave

Project Description and Scope

Replacement of the force main from Old Howell Branch Road east on Aloma Avenue to Tuscawilla Road and a force main relocation for the SR 436 - Red Bug Flyover. These projects involve the replacement/relocation of infrastructure owned and operated by the South Seminole North Orange County Wastewater Transmission Authority (SSNOCWTA). The State Road 436/Red Bug Lake Road Flyover project is being facilitated with the Public Works Department in conjunction with a roadway project.

Project Justification

Aloma Avenue Force Main Replacement: The project is the replacement of 5,800 linear feet of 36 inch diameter ductile iron force main with a new 36 inch diameter PVC/HDPE force main. The project limits are from Old Howell Branch Road east on Aloma Avenue to a point approximately 500 linear feet west of the Tuskawilla Road Intersection. SR 436 Red bug Road Flyover Force Main Relocation. Project is the relocation (new construction) of 3,000 linear feet of 12 inch diameter force main and 2,000 linear feet of 16 inch diameter force main in accordance with the Interlocal Agreement between the SSNOCWTA and its member utilities, Seminole County is obligated to share in the costs for these two projects.

Project Phases	Start	Finish
Contingency	Aug-08	Dec-11
Construction	Oct-12	Dec-17



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	100,000	400,000	0	500,000
	0	0	0	100,000	400,000	0	500,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Sewer Connection Fees	0	0	0	44,000	176,000	0	220,000
Water and Sewer (Operating) Capital Fund	0	0	0	0	224,000	0	224,000
Water and Sewer Bonds, Series 2006	0	0	0	56,000	0	0	56,000
	0	0	0	100,000	400,000	0	500,000

Sanitary Sewer

Project Title: SSNOCWTA Infilitration & Inflow Correction SE Collection		Project Status: Adopted	Start Date:	October 2012
Project #: 00283002	District (s): District #1, District #2, District #4		End Date:	September 2017

Project Location

Family: Utility Adjustments

Southeast Service Area

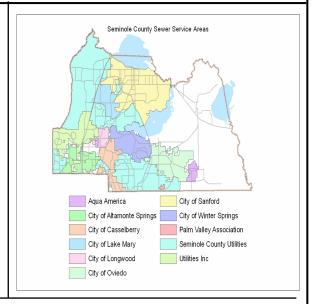
Project Description and Scope

Annual allocation of funds to upgrade sewer mains and lift stations to mitigate inflow and infiltration.

Project Justification

Mitigation of inflow and infiltration will reduce monthly fees for excess wastewater conveyed to Iron Bridge. Expenses for mitigating inflow and infiltration will be reimbursed by SSNOCWTA.

Project Phases	Start	Finish
Construction	Oct-12	Sep-17



Operating Impact

This project will reduce fees for exceeding capacity.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	230,000	508,750	0	738,750
	0	0	0	230,000	508,750	0	738,750
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Water and Sewer (Operating) Capital Fund	0	0	0	230,000	508,750	0	738,750
	0	0	0	230,000	508,750	0	738,750

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	Solid	l Waste				
00160801 - Environmental Services / Solid Waste - Landfill Roadways Repairs	-	-	-	-	-	-
00201901 - Environmental Services / Solid Waste - Tipping Floor Resurfacing	150,000	150,000	150,000	175,000	175,000	800,000
00215801 - Environmental Services / Solid Waste - Upgraded Prefabricated Hazardous Material	-	-	77,055	-	-	77,055
00216003 - Environmental Services / Solid Waste - Osceola Landfill NPDES Permit	-	-	30,000	-	-	30,000
00216102 - Environmental Services / Solid Waste - Central Transfer Station Permit Renewal/SW	-	61,000	-	-	10,000	71,000
00244501 - Environmental Services / Solid Waste - Landfill Scalehouse	-	-	-	-	-	-
00244502 - Environmental Services / Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment	-	-	-	250,000	-	250,000
00244503 - Environmental Services / Solid Waste - Osceola Road Landfill Monitoring Well Refurbishment	-	45,000	-	-	-	45,000
00244504 - Environmental Services / Solid Waste - Osceola Road Landfill Pump Station Pumps Replacement	-	-	-	-	75,000	75,000
00244505 - Environmental Services / Solid Waste - CTS Scale Automation Upgrade	-	-	-	-	250,000	250,000
00244506 - Environmental Services / Solid Waste - Osceola Road Landfill Telemetry (SCADA)	-	-	-	300,000	-	300,000
00244509 - Environmental Services / Solid Waste - Transfer Station Refurbishment	-	-	100,000	-	-	100,000
00244601 - Environmental Services / Solid Waste - Landfill Gas System Expansion	262,500	275,625	289,406	303,877	319,071	1,450,479
00244801 - Environmental Services / Solid Waste - Landfill Title Five Air Permit Renewal	-	-	-	50,000	-	50,000
00245101 - Environmental Services / Solid Waste - Landfill Solid Waste Operating Permit - Renewal	-	-	-	-	-	-
00245102 - Environmental Services / Solid Waste - Landfill Solid Waste Operation Permit Renewal (2017)	-	-	-	-	220,000	220,000
00273922 - Public Works - HVAC - Solid Waste (Ongoing)	-	-	-	-	-	-
00276701 - Environmental Services / Solid Waste - Landfill Fuel Island Roof	-	-	-	-	-	-
Total Solid Waste	412,500	531,625	646,461	1,078,877	1,049,071	3,718,534
Countywide Total	412,500	531,625	646,461	1,078,877	1,049,071	3,718,534

Project Title: Landfill Roadways Repairs		Project Status: Active	Start Date:	March 2002	
Project #: 00160801	District (s): District #5		End Date:	December 2012	

Project Location

Family: Resurfacing (ES)

Osceola Road Landfill

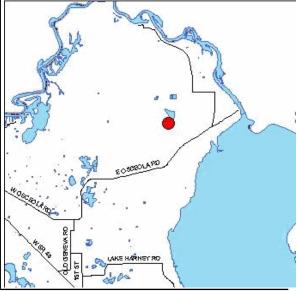
Project Description and Scope

Repair and upgrade of landfill roadways. This project is in conjuction with CIP#00244501 Landfill Scalehouse due to roadways.

Project Justification

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

Project Phases	Start	Finish
Design	Mar-02	Jan-10
Construction	Jul-10	Dec-12



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,876	147,196	872,443	(0	0	874,319
Design	199,537	0	0	(0	0	199,537
	201,413	147,196	872,443	(0	0	1,073,856

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	201,413	147,196	872,443	(0	0	1,073,856
	201,413	147,196	872,443	() 0	0	1,073,856

Solid Waste

Project Title: Tipping Floor Resurfacing		Project Status: Active	Start Date:	January 2006	
Project #: 00201901	District (s): District #2		End Date:	September 2017	
Brainet Location		Family: Central Transfer Stations Improvements			

Project Location

Central Transfer Station

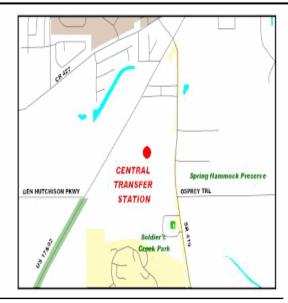
Project Description and Scope

Renewal and rehabilitation is needed periodically on the Central Transfer Station tipping floor. The floor has a wear surface composed of an iron-aggregate concrete. As refuse is pushed on the tipping floor, the surface wears out over time. The floor needs to be re-constructed periodically to extend the life of the facility. Smaller patches have been successful in prolonging the need for a major resurfacing; however, the project will be needed soon.

Project Justification

More than 300,000 tons of waste per year moves through the transfer station. The structural concrete is overlain by a sacrificial wear pad that must be refurbished to continue to protect the concrete and embedded rebar. To refurbish the floor, two new term contracts (RFP600992-10/GMG), will be used to install protective patches as needed.

Project Phases	Start	Finish
Construction	Jan-06	Sep-17



Operating Impact

This project will present no substantial impact to the operating budget.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	852,874	64,192	200,867	150,000	650,000	0	1,853,741
	852,874	64,192	200,867	150,000	650,000	0	1,853,741
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	852,874	64,192	200,867	150,000	650,000	0	1,853,741
	852,874	64,192	200,867	150,000	650,000	0	1,853,741

Project Title: Upgraded Prefabricated Hazardous Material		Project Status: Approved	Start Date:	October 2013
Project #: 00215801	District (s): District #2		End Date:	September 2015

Project Location

Family: No Family

Central Transfer Station

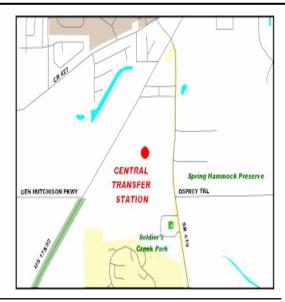
Project Description and Scope

Replacement of hazardous waste storage lockers. Current lockers at the Transfer Station are corroding. Sanding and refinishing will keep the existing lockers viable for a few more years.

Project Justification

Functioning hazardous waste storage lockers are an essential component of the household hazardous waste program and are necessary for the safety of Division employees, as well as the public that utilize the program.

Project Phases	Start	Finish
Construction	Oct-13	Sep-15



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	77,055	0	77,055
	0	0	0	0	77,055	0	77,055
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	0	77,055	0	77,055
	0	0	0	0	77,055	0	77,055

Project Title: Osceola Landfill NPDES Permit		Project Status: Approved	Start Date:	October 2013
Project #: 00216003	District (s): District #5		End Date:	September 2016

Project Location

Family: Planning and Permitting

Osceola Road Landfill

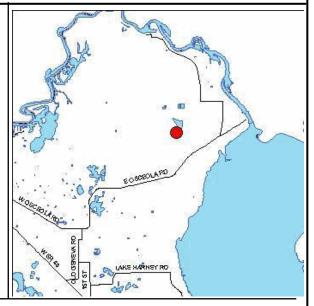
Project Description and Scope

This project maintaints the Osceola Landfill National Pollution Discharge Elimination System (NPDES) permit. Required 5 year renewal of landfill stormwater - National Pollution Discharge Elimination permit and update old stormwater pollution prevention plan. This project creates an intangible asset,

Project Justification

Project complies with federal regulations. All landfills are required to maintain a stormwater pollution prevention plan (SWPPP) and National Pollution Discharge Elimination System Permit.

Project Phases	Start	Finish
Construction	Oct-13	Sep-16



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(30,000	0	30,000
	0	0	0	(30,000	0	30,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	(30,000	0	30,000
	0	0	0	(30,000	0	30,000

Project Title: Central Transfer Station Permit Renewal/SW		Project Status: Approved	Start Date:	February 2014
Project #: 00216102 District	t (s): District #2		End Date:	September 2015

Project Location

Family: Planning and Permitting

Central Transfer Station

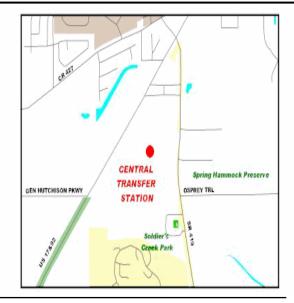
Project Description and Scope

Required renewal of the five year Florida Department of Environmental Protection - Solid Waste Operating Permit, Engineering work associated with this renewal. The current permit, S059-0024066-004, is due to expire on February 9, 2015

Project Justification

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

Project Phases	Start	Finish
Construction	Feb-14	Sep-15



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	0	71,000	0	71,000
	0	0	0	0	71,000	0	71,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	0	71,000	0	71,000
	0	0	0	0	71,000	0	71,000

Solid Waste

Project Title: Landfill Scalehouse		Project Status: Active	Start Date:	December 2006
Project #: 00244501	District (s): District #5		End Date:	September 2013

Project Location

Family: Scale Management System

Osceola Road Landfill

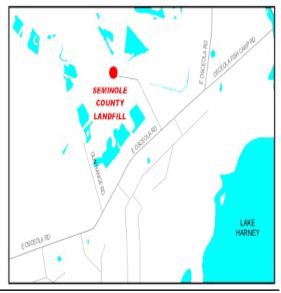
Project Description and Scope

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

Project Justification

Current facilty is undersized for current traffic levels

Project Phases	Start	Finish
Construction	Dec-06	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	65,901	40,189	1,134,147	C	0	0	1,200,048
	65,901	40,189	1,134,147	C	0	0	1,200,048
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	65,901	40,189	1,134,147	C	0	0	1,200,048
	65,901	40,189	1,134,147	C	0	0	1,200,048

Project Title: Osceola Road Landfill Leachate Tank Refurbishment		Project Status: Active	Start Date:	June 2010
Project #: 00244502	District (s): District #5		End Date:	September 2016

Project Location

Family: Landfill Environmental Controls

Osceola Road Landfill

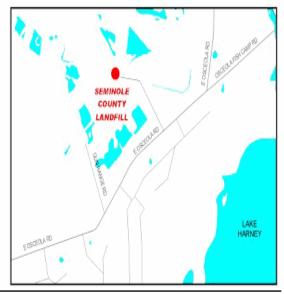
Project Description and Scope

Design technical specifications and refurbishment of landfill leachate tanks.

Project Justification

Leachate is a corrosive liquid, requiring renewal and refurbishment every three years of the leachate tanks to extend the operating life of the leachate collection and conveyance system.

Project Phases	Start	Finish
Design	Jun-10	Sep-16
Construction	Jun-10	Sep-16



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	55,668	0	3,876	(250,000	0	309,544
Design	61	0	0	C	0	0	61
	55,728	0	3,876	(250,000	0	309,604
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	55,728	0	3,876	(250,000	0	309,604
	55,728	0	3,876	C	250,000	0	309,604

Project Title: Osceola Road Landfill Monitoring Well Refurbishment		Project Status: Active	Start Date:	October 2009
Project #: 00244503 District (s): District	ct #5		End Date:	September 2016

Project Location

Family: Landfill Environmental Controls

Osceola Road Landfill

Project Description and Scope

Development of technical specifications, drawings, and refurbishment of monitoring wells at the Osceola Road Landfill.

Project Justification

Operational monitoring wells are required for Department of Environmental Protection compliance. Routine maintenance, renewal and refurbishment is scheduled for approximately 10% of existing monitoring wells. These include wells and piezometers in the hydraulic monitoring system.

Project Phases	Start	Finish
Design	Oct-09	Dec-09
Construction	Feb-10	Sep-16



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	39,812	0	996	C	45,000	0	85,808
	39,812	0	996	С	45,000	0	85,808
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	39,812	0	996	С	45,000	0	85,808
	39,812	0	996	C	45,000	0	85,808

Solid Waste

Project Title: Osceola Road Landfill Pump Station Pumps Replacemen	Project Status: Active	Start Date:	January 2010
Project #: 00244504 District (s): District #5		End Date:	August 2017

Project Location

Family: Landfill Environmental Controls

Osceola Road Landfill

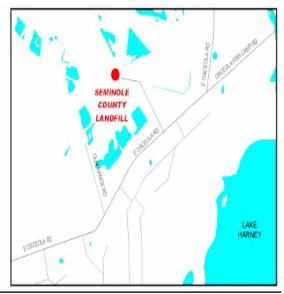
Project Description and Scope

The landfill leachate convenience system contains 3 pump stations with 2 pumps per station. The pumps are projected to reach the end of the useful life requiring replacement every 5 years.

Project Justification

Current landfill lift station pumps are projected to reached the end of their useful life requiring replacement every 5 years.

Project Phases	Start	Finish
Construction	Jan-10	Aug-17



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	31,913	0	21,433	(75,000	0	128,346
	31,913	0	21,433	(75,000	0	128,346
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	31,913	0	21,433	(75,000	0	128,346
	31,913	0	21,433	(75,000	0	128,346

Solid Waste

Project Location		Family: No Family		
Project #: 00244505	District (s): District #2		End Date:	September 2017
Project Title: CTS Scale Automation Upgrade		Project Status: Proposed	Start Date:	October 2016

Project Location

Central Transfer Station

Project Description and Scope

Upgrade Central Transfer Station scales will be upgraded with radio frequency readers and transponders.

Project Justification

Improve efficiency of scale operations at the Central Transfer Station. Current scale operations are completely manual. The current transfer station scale automation system requires customers to input data, utilizing keyboard, with material codes and customer account information. Upgrade will automatically populate system with required data thus decreasing customer processing time, decrease data errors, increase operational efficiency, and increase system security with tamper proof transponders.

Project Phases	Start	Finish
Construction	Oct-16	Sep-17



Operating Impact

No operating impact relating to the Central Transfer Station upgrade. Operating impact for the landfill upgrade consists of \$400 per quarter for maintenance and support, after expiration of 2 year warranty, maintenace, and support.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	250,000	0	250,000
	0	0	0	C	250,000	0	250,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	C	250,000	0	250,000
	0	0	0	C	250,000	0	250,000

Solid Waste

Project Title: Osceola Road Landfill Telemetry (SCADA)		Project Status: Approved	Start Date:	October 2015
Project #: 00244506	District (s): District #5		End Date:	September 2017
Project Location		Family: Landfill Environmental Control	S	

Project Location

Osceola Road Landfill

Project Description and Scope

Replacement of Leachate Collection and Conveyance System (LCCS) controls. LCCS is a form of Supervisory Control And Data Acquisition (SCADA) system which allow for remote monitoring and control of various systems.

Project Justification

Due to the age of the LCCS controls, and the corrosive environment in which they operate, replacement of the control system is anticipate to continue proper function. The LCCS must continue to perform in order to maintain compliance with Florida Department of Environmental Protection (FDEP) regulations and permit.

Project Phases	Start	Finish
Construction	Oct-15	Sep-17



Operating Impact

This project will present no substantial impact to the operating budget. Staff monitors this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	300,000	0	300,000
	0	0	0	C	300,000	0	300,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	C	300,000	0	300,000
	0	0	0	C	300,000	0	300,000

Solid Waste

Project Title: Transfer Station Refurbishment		Project Status: Active	Start Date:	May 2010	
Project #: 00244509	District (s): District #2		End Date:	September 2015	
Project Location		Family: Central Transfer Stations Impre	ovements		

Project Location

Central Transfer Station

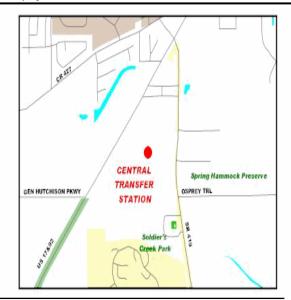
Project Description and Scope

Project addresses refurbishment of features at the Transfer Station. Sections of driveway concrete are anticipated to require replacement.

Project Justification

The Central Transfer Station has had numerous repairs/refurbishments over the past several years and is projected to need additional refurbishments.

Project Phases	Start	Finish
Construction	May-10	Sep-15
Design	Jul-10	Feb-11



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	58,051	10,377	289,385	(100,000	0	447,436
	58,051	10,377	289,385	(100,000	0	447,436
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	58,051	10,377	289,385	(100,000	0	447,436
	58.051	10.377	289.385	(100.000	0	447.436

Solid Waste

Project Title: Landfill Gas System Expansion	Project Status: Active	Start Date:	August 2006
Project #: 00244601 District (s): District #5		End Date:	September 2067

Project Location

Family: Landfill Environmental Controls

Osceola Road Landfill

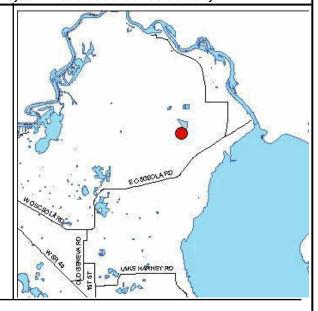
Project Description and Scope

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

Project Justification

Landfill gas system must be expanded in compliance with EPA Title V air regulation. EPA requirements state that a municipal solid waste landfills are required to install and operate active landfill gas extraction systems and control the captured gas. The system must extract the gas from all waste within five years or emplacement (or two years if landfill is inactive). Expanding the landfill gas collection system will continue over the life of the facility.

Project Phases	Start	Finish
Construction	Aug-06	Sep-67



Funding Strategy

This is an ongoing project which receives additional funding of approximately \$250,000 on a yearly basis until the Landfill is closed (for a roughly total of 14.5M). Current projections indicate the landfill will reach completion in 2067. As refurbishment of the system may be required subsequent to closure, a more appropriate project completion date may be 2097. Annual unspent allocations will be used in the subsequent Landfill Gas System Project or returned to fund reserves. It is anticipated these funds will be expended over the life of the project.

Operating Impact

Operating impacts are negligible.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	1,426,941	557,293	924,009	262,500	1,187,979	0	3,801,429
	1,426,941	557,293	924,009	262,500	1,187,979	0	3,801,429
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	1,426,941	557,293	924,009	262,500	1,187,979	0	3,801,429
	1,426,941	557,293	924,009	262,500	1,187,979	0	3,801,429

Solid Waste

End Date:	September 2017
	End Date:

Project Location

Family: Planning and Permitting

Osceola Road Landfill

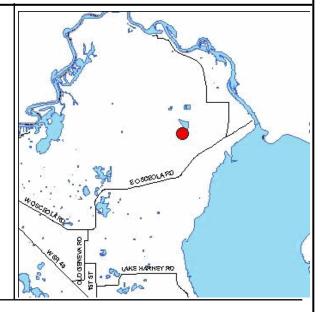
Project Description and Scope

Engineering work needed to prepare detailed permit renewal package. Permit required by the Code of Federal Regulations must be renewed every five years, but the renewal applications must be prepared and submitted 240 days before the permit expires. The current permit was issued in February 2012.

Project Justification

Landfill Title V Air Permit renewal is due 02/28/17. Engineering work needed to prepare detailed permit renewal package 240 days before the current permit expires. Without the permit, the Landfill will cease operations.

Project Phases	Start	Finish
Construction	Mar-07	Sep-17



Operating Impact

No operational impact impact anticipated.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	29,593	7,433	81,162	C	50,000	0	160,755
	29,593	7,433	81,162	C	50,000	0	160,755
Project Funding	Funding to	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Solid Waste Fund	Date 29.593	7.433	81.162	0		0	160,755
Cond Tractor and	29,593	7,433	81,162	0		0	160,755

Solid Waste

Project Title: Landfill Solid Waste Operating Permit - Renewal		Project Status: Active	Start Date:	June 2007
Project #: 00245101	District (s): District #5		End Date:	September 2013
Project Location		Family: Planning and Permitting		

Project Location

Osceola Road Landfill

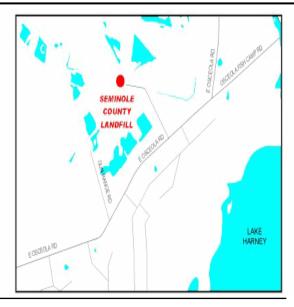
Project Description and Scope

Engineering work associated with the renewal of the Landfill's Florida Department of Environmental Protection (FDEP) Operating Permit and permit modifications may be required during the term of other permit.

Project Justification

Re-permitting is required every five (5) years, requiring engineer's review of operations, revision of operating plans, and certification of activities. The permitting process begins one year prior to permit expiration to allow adequate time for work to be completed and permit to get through the system. May also require interim permit modifications to make operational changes, borrow pit expansions, or changes to environmental systems. The current permit expires in 2013 but the application should be submitted in 2012.

Project Phases	Start	Finish
Construction	Jun-07	Sep-13



Operating Impact

No operating impact will be associated with this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	128,412	80,870	296,685	C	0	0	425,097
	128,412	80,870	296,685	C	0	0	425,097
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	128,412	80,870	296,685	C	0	0	425,097
	128,412	80,870	296,685	C	0	0	425,097

Solid Waste

Project Title: Landfill Solid Waste Operation Permit Renewal (201	Project Status: Approved	Start Date:	October 2016
Project #: 00245102 District (s): District #5	E	End Date:	September 2021

Project Location

Family: Planning and Permitting

Osceola Road Landfill

Project Description and Scope

Engineering work associated with the renewal of the Landfill's Florida Department of Environmental Protection (FDEP) Operating Permit and permit modifications may be required during the term of other permit.

Project Justification

Re-permitting is required every five (5) years, requiring engineer's review of operations, revision of operating plans, and certification of activities. The permitting process begins one year prior to permit expiration to allow adequate time for work to be completed and permit to get through the system. May also require interim permit modifications to make operational changes, borrow pit expansions, or changes to environmental systems.

Project Phases	Start	Finish
Construction	Oct-16	Sep-21



Operating Impact

No operating impact will be associated with this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	220,000	0	220,000
	0	0	0	C	220,000	0	220,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	0	C	220,000	0	220,000
	0	0	0	C	220,000	0	220,000

Solid Waste

Project Location		Family: HVAC Capital Maintenance		
Project #: 00273922	District (s): Countywide		End Date:	September 2013
Project Title: HVAC - Solid Waste (Ongoing)		Project Status: Active	Start Date:	October 2012

Project Location

Countywide

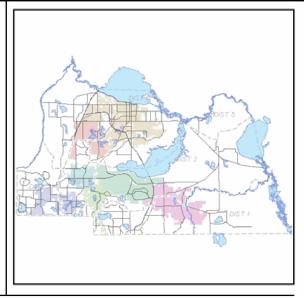
Project Description and Scope

Ongoing capital maintenance of Solid Waste buildings HVAC systems. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	6,950	6,950	0	0	0	6,950
	0	6,950	6,950	0	0	0	6,950
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	6,950	6,950	0	0	0	6,950
	0	6,950	6,950	0	0	0	6,950

Project Title: Landfill Fuel Isla	roject Title: Landfill Fuel Island Roof		Start Date:	October 2012	
Project #: 00276701	District (s): District #5		End Date:	December 2013	
Project Location		Family: No Family			

Project Location

Osceola Landfill

Project Description and Scope

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

Project Justification

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

Project Phases	Start	Finish
Construction	Oct-12	Dec-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	70,000	0	0	0	70,000
	0	0	70,000	0	0	0	70,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Solid Waste Fund	0	0	70,000	0	0	0	70,000
	0	0	70,000	0	0	0	70,000



Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	General C	Sovernme	e <u>nt</u>			
00012804 - Public Safety - Traffic Preemption Devices	50,000	50,000	50,000	50,000	-	200,000
0045204 - Public Works - Courthouse Renovations	-	-	-	-	-	-
0189302 - Public Safety - Renovation to Fire Station 1	-	-	-	-	-	-
0189304 - Public Safety - Renovation to Fire Station 6 (Sabal Point)	-	-	-	-	-	-
1189306 - Public Safety - Renovation to Fire Station 5 (Chuluota)	250,000	-	-	-	-	250,000
189307 - Public Safety - Renovation to Fire Station (Heathrow)	-	-	250,000	-	-	250,000
189311 - Public Safety - Renovation of Fire Station (Winter Springs)	-	250,000	-	-	-	250,000
225001 - Public Safety - Fire Station 39 - Yankee ke	-	-	-	-	-	-
243101 - Public Works - Land Acquisition ngoing)	-	-	-	-	-	-
243102 - Public Works - Renovations to former ate's Attorney Building	-	-	-	-	-	-
243103 - Public Works - Renovations to Work elease Center	425,594	-	-	-	-	425,594
249201 - Public Safety - Communication Tower placements	-	-	-	-	-	-
249501 - Public Safety - Fire Station 19 - Lake nma - Longwood Hills Road Area	-	-	-	-	2,588,824	2,588,824
258000 - Public Safety - Fire Station # 28 elocation: (Winter Springs)	-	2,400,000	-	-	-	2,400,000
258001 - Public Safety - Fire Station 29 - Aloma renue	-	2,400,000	-	-	-	2,400,000
273920 - Public Works - HVAC - General overnment (Ongoing)	-	-	-	-	-	-
273923 - Public Works - HVAC - Water & Sewer ngoing)	18,725	-	-	-	-	18,725
273924 - Public Works - HVAC - Sheriff (Ongoing)	20,375	-	-	-	-	20,375
1273925 - Public Works - HVAC - Public Works Ingoing)	36,010	-	-	-	-	36,010
1273926 - Public Works - HVAC - Health Department Ongoing)	87,975	-	-	-	-	87,975
273930 - Public Works - Roof Capital Maintenance General Government (Ongoing)	-	-	-	-	-	-
273934 - Public Works - Roof Capital Maintenance Sheriff (Ongoing)	265,204	-	-	-	-	265,204
273935 - Public Works - Roof Capital Maintenance lealth Department	478,589	-	-	-	-	478,589
273940 - Public Works - Exterior Building Capital aintenance-General Government (Ongoing)	751,468	-	-	-	-	751,468
1273944 - Public Works - Exterior Building Capital aintenance - Fire (Ongoing)	270,627	-	-	-	-	270,627
273950 - Public Works - Flooring Replacement - eneral Government (Ongoing)	65,404	-	-	-	-	65,404
273951 - Public Works - Flooring Replacement - ater & Sewer (Ongoing)	8,986	-	-	-	-	8,986

Seminole County Government CIP Element Project Summary

Project	FY 2013 Requested	FY 2014 Requested	FY 2015 Requested	FY 2016 Requested	FY 2017 Requested	Total Five Year Budget
	General C	<u>Sovernme</u>	<u>ent</u>			
00273953 - Public Works - Flooring Replacement - Public Safety (Ongoing)	53,090	-	-	-	-	53,090
00273954 - Public Works - Flooring Replacement - Public Works (Ongoing)	64,402	-	-	-	-	64,402
00273960 - Public Works - Fire Alarm Replacement - General Government (Ongoing)	88,250	-	-	-	-	88,250
00274103 - Public Works - HVAC Replacement - Libraries	-	-	-	-	-	-
00274301 - Public Safety - Fire Station 23 - Relocation	-	-	-	-	-	-
00280502 - Public Safety - UHF/VHF Narrowbanding	-	-	-	-	-	-
00281501 - Public Safety - Radio System - P25 Digital Upgrade	-	-	-	-	-	-
00282701 - Economic & Community Development Services - Way Finding Sign Project	-	-	-	-	-	-
00561998 - Public Safety - EMS Simulation Lab	-	-	-	-	-	-
01785084 - Public Safety - Fire Station #41 Wind Retrofit	-	-	-	-	-	-
01785085 - Public Safety - Fire Station #42 Wind Retrofit	-	-	-	-	-	-
01785086 - Public Safety - Fire Station #43 Wind Retrofit	-	-	-	-	-	-
01785123 - Public Safety - Fire Station #35 Wind Retrofit	-	-	-	-	-	-
01785124 - Public Safety - Fire Station #36 Wind Retrofit	-	-	-	-	-	-
70055621 - Public Safety - FEMA Repetitive Flood Claim - Campbell Property						
Total General Government	2,934,699	5,100,000	300,000	50,000	2,588,824	10,973,523
Countywide Total	2,934,699	5,100,000	300,000	50,000	2,588,824	10,973,523

Project Title: Traffic Preempti	on Devices	Project Status: Active	Start Date:	October 2009
Project #: 00012804	District (s): Countywide		End Date:	September 2016
		Comily: No Comily		

Project Location

Family: No Family

Roadway intersections throughout the County

Project Description and Scope

Seminole County has approximately 373 signalized intersections. Of these, approximately 312 are equipped with the Traffic Signal Preemption Systems. This project consists of the procurement and installation of additional Traffic Signal Preemption devices that will allow EMS/Fire/Rescue to control traffic signals throughout the County.

Project Justification

The Traffic Signal Preemption System is designed to help reduce injuries and death to both civilians and firefighters during our agency's response to emergency incidents while reducing response times. Responding to an emergency is a delicate balance between speed and safety. Minutes can often make the difference between life and death. This program also helps to reduce the high cost of civilian and agency vehicle damages that occur during responses to emergency incidents and transporting citizens to hospitals.

Project Phases	Start	Finish
General	Oct-09	Sep-16



Funding Strategy

An annual appropriation in the amount of \$50,000 through FY2015/16 will fund the project to completion; with an estimated pace of 10-11 devices installed per year, dependent upon the location of intersections.

Operating Impact

The Public Works Traffic Engineering Program inspects and tests each device twice a year, expending approximately \$45,000 annually for repair and maintenance.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General	252,147	0	104,313	50,000	150,000	0	556,460
	252,147	0	104,313	50,000	150,000	0	556,460
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire/Rescue-Impact Fee	252,147	0	104,313	50,000	150,000	0	556,460
1	252,147	0	104,313	50,000	150,000	0	556,460

Project Location		Family: No Family	-	
Project #: 00045204	District (s): District #5		End Date:	December 2013
Project Title: Courthouse Rene	ovations	Project Status: Active	Start Date:	January 2000

Project Location

Downtown Sanford

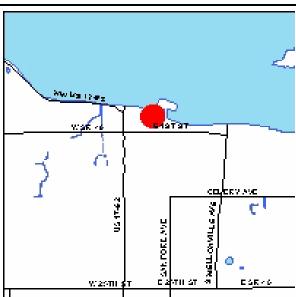
Project Description and Scope

Renovations include the following: Estimate Judges Secured Parking Lot \$566,166 Roof Replacement \$694,630 HVAC Piping & Cooling Towers \$530,000 Electrical Switch Gear \$40,000 Fountain Removal and Landscape Improvements \$100,000 Main electrical distribution panel \$50,000 [Project managed by Public Works/Construction Management]

Project Justification

This old courthouse needed to be renovated to comply with the Americans with Disabilities Act and to provide additional space to accommodate citizens and employees involved in civil cases. Addition of courtrooms and processing facilities will make the court process more efficient. Improved security will be addressed with new x-ray machines, metal detectors, and secure parking for judges and court staff. The State has required more mediation services to be provided to the citizens. In order to comply, a larger area is needed to accommodate the additional citizens and employees. The Court Facility building could be used by the law library if modifications are made.

Project Phases	Start	Finish
Capitalized Expenditures		
Construction	Jan-00	Dec-13
Operating / Non-capital	Oct-06	Sep-09
Right Of Way	Oct-09	Sep-10



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	10,989	99,254	0	C	0	0	10,989
Construction	25,101,273	2,189,722	2,927,645	(0	0	28,028,918
Operating / Non-capital	144,456	0	0	C	0	0	144,456
Right Of Way	0	0	119,875	(0	0	119,875
	25 256 719	2 288 976	3 047 520	() 0	0	28 304 239

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Circuit Civil Mediation	119,087	139,279	139,279	C	0	0	258,366
County Civil Mediation	0	216,125	216,125	C	0	0	216,125
Courthouse Projects Fund	25,005,560	1,711,522	2,470,066	C	0	0	27,475,626
Family Mediation	0	222,050	222,050	C	0	0	222,050
Infrastructure Imp/Capital Projects Fund - GF	132,072	0	0	C	0	0	132,072
	25,256,719	2,288,976	3,047,520	C	0	0	28,304,239

General Government

Project Location		Family: No Family		
Project #: 00189302	District (s): District #3	s): District #3		September 2013
Project Title: Renovation to Fire Station 11		Project Status: Active	Start Date:	May 2010

Project Location

175 Newburyport Avenue, Altamonte Springs

Project Description and Scope

Renovation of Fire Station 11 to include ADA bathrooms and dressing areas, male/female accommodations, flooring, paint, and remodel of locker rooms. [Project managed by Public Works/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building (constructed in 1978). Some of these are mandates such as ADA and provision of appropriate bath and dressing areas for a diverse workforce. Other deficiencies include bathroom shower areas with cracked tiles and leaking base pans, repair of ceiling grid system in bunk area, inadequate locker space to store uniforms and protective clothing and inadequate office space for required and routine office duties and data collection.

Project Phases	Start	Finish
Operating / Non-capital		
Capitalized Expenditures		
Design	May-10	Oct-12
Construction	Aug-12	Sep-13



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,217	1,590	0	C	0	0	1,217
Construction	0	8,802	186,900	0	0	0	186,900
Operating / Non-capital	4,689	0	20,551	0	0	0	25,240
	5,907	10,392	207,451	C	0	0	213,358
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Fire Protection Fund	5,907	10,392	207,451	C	0	0	213,358
	5,907	10,392	207,451	C	0	0	213,358

Project Location		Family: No Family		
Project #: 00189304	District (s): District #1		End Date:	March 2014
Project Title: Renovation to Fire Station 16 (Sabal Point)		Project Status: Adopted	Start Date:	October 2011

Project Location

Weikiva Springs Road, Longwood

Project Description and Scope

Renovation of Fire Station #16 to include upgrades to existing bathroom facilities to satisfy current Americans with Disabilities Act (ADA) and gender requirements. Renovation also to include the addition of a fitness room and elarged EMS closet. [Project managed by Public Works/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building. Some of these are mandates such as ADA and provision of appropriate bath and dressing areas for a diverse workforce. Other deficiencies include bathroom shower areas with cracked tiles and leaking base pans, inadequate locker space to store uniforms and protective clothing and inadequate office space for required and routine office duties and data

Project Phases	Start	Finish
Design	Oct-11	Mar-13
Construction	Apr-13	Mar-14



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	200,000	C	0	0	200,000
	0	0	200,000	C	0	0	200,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	200,000	C	0	0	200,000
	0	0	200,000	C	0	0	200,000

Project Location		Family: No Family	
Project #: 00189306	District (s): District #1		End Date: March 2014
Project Title: Renovation to Fire Station 43 (Chuluota)		Project Status: Adopted	Start Date: October 2012

Project Location

110 W. 7th St. Chuluota

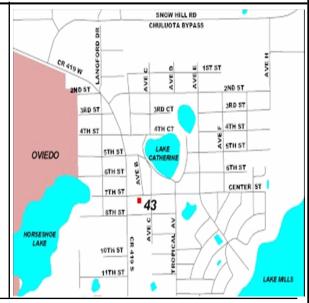
Project Description and Scope

Renovation of Fire Station 43 to include ADA bathrooms and dressing areas, male/female accommodations, flooring, paint, EMS storage, Shelters for woods truck, ATV and bike team equipment, and remodel of locker and office space. [Project managed by Public Works/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building. Some of these are mandates such as ADA and provision of appropriate bath and dressing areas for a diverse workforce. Other deficiencies include bathroom shower areas with cracked tiles and leaking base pans, inadequate locker space to store uniforms and protective clothing and inadequate office space for required and routine office duties and data collection.

Project Phases	Start	Finish
Design	Oct-12	Jun-13
Construction	Jun-13	Mar-14



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	250,000	0	0	250,000
	0	0	0	250,000	0	0	250,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	0	250,000	0	0	250,000
	0	0	0	250,000	0	0	250,000

Project Title: Renovation to Fire Station 36 (Heathrow)		Project Status: Approved	Start Date:	November 2014
Project #: 00189307	District (s): District #1		End Date:	June 2016
		Familia Na Familia		

Project Location

Family: No Family

6200 Lake Mary Blvd, Lake Mary, FL

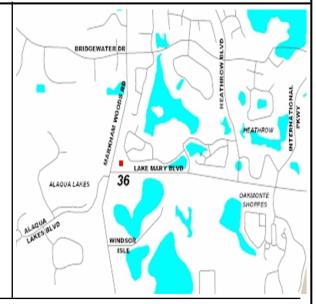
Project Description and Scope

Renovation of Fire Station 36 to include ADA bathrooms and dressing areas, male/female accommodations, flooring, paint, and remodel of locker and office space. [Project managed by Public Works/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building. Some of these are mandates such as ADA and provision of appropriate bath and dressing areas for a diverse workforce. Other deficiencies include bathroom shower areas with cracked tiles and leaking base pans, inadequate locker space to store uniforms and protective clothing and inadequate office space for required and routine office duties and data collection.

Project Phases	Start	Finish
Design	Nov-14	Aug-15
Construction	Sep-15	Jun-16



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	250,000	0	250,000
	0	0	0	С	250,000	0	250,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	0	C	250,000	0	250,000
	0	0	0	C	250,000	0	250,000

Project Title: Renovation of Fire Station 24 (Winter Springs)		Project Status: Approved	Start Date:	October 2013
Project #: 00189311	District (s): District #2		End Date:	June 2015
		Family, Na Family		

Project Location

Family: No Family

102 Moss Road, Winter Springs

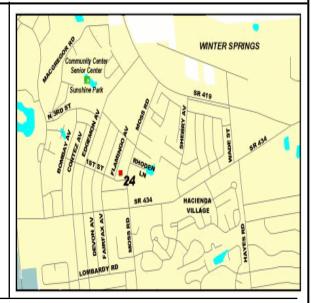
Project Description and Scope

Renovation of Fire Station 24 to include ADA bathrooms and dressing areas, male/female accommodations, flooring, paint, kitchen appliances, and remodel of locker and office space. [Project managed by Public Works/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building. Some of these are mandates such as ADA and provision of appropriate bath and dressing areas for a diverse workforce. Other deficiencies include bathroom shower areas with cracked tiles and leaking base pans, inadequate locker space to store uniforms and protective clothing and inadequate office space for required and routine office duties and data collection.

Project Phases	Start	Finish	
Design	Oct-13	Mar-14	
Construction	Mar-14	Jun-15	



Operating Impact

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	(250,000	0	250,000
	0	0	0	(250,000	0	250,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	0	(250,000	0	250,000
	0	0	0	(250,000	0	250,000

Project Title: Fire Station 39 - Yankee Lake		Project Status: Approved	Start Date:	October 2019
Project #: 00225001	District (s): District #5		End Date:	April 2021
Project Location		Family: No Family		

Project Location

Fire Station 39 - Yankee Lake

Project Description and Scope

Project development, design, land acquisition and construction of Fire Station 39 in the northwest area of the county, near Yankee Lake. This station will be a three bay facility and will be designed to provide an increase in housing for anticipated growth. [Project managed by Public Works/Construction Management]

Project Justification

Fire Station 39 will enhance the County's ability to provide an appropriate level of fire/rescue services to Yankee Lake area and surrounding areas. This additional fire station will allow the County to maintain a five-minute, or less, response time to emergency calls for service and maintain or improve the Department's Insurance Service Organization's (ISO) fire insurance rating.

Project Phases	Start	Finish
Design	Oct-19	May-20
Construction	Jun-20	Apr-21



Funding Strategy

Land consideration includes the usage of property at the Yankee Lake Water Reclamation Facility. This will be determined based on the conclusion of engineering and feasibility analysis. The use of county owned property will result in significant savings.

This project was last funded within the five year CIP funding window in the FY 2010/11 Five Year CIP.

This station will require a tower truck, fire engine, rescue unit and ancillary equipment at a cost of approximately \$1.9M. This station will also require 22 new positions for a cost of approximately \$1.5M per year.

Data will be collected and analyzed to determine the feasibility of utilizing existing personnel and equipment from Fire Station # 34 (W SR 46, Paola)

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	0	2,500,000	2,500,000
Design	0	0	0	C	0	500,000	500,000
	0	0	0	(0	3,000,000	3,000,000
	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Funding to Date	Actuals YTD	Budget	Budget	Budget	Funding	Total

Project Title: Land Acquisition	(Ongoing)	Project Status: Active	Start Date:	October 2005
Project #: 00243101	District (s): District #2		End Date:	December 2018
Project Location		Family: No Family		

Project Location

Countywide

Project Description and Scope

Purchase of land to be used for expansion/relocation of county facilities. Site analysis of various properties is currently ongoing. [Project managed by Public Works/Construction Management]

Dec-18

Oct-05

Project Justification

Right Of Way

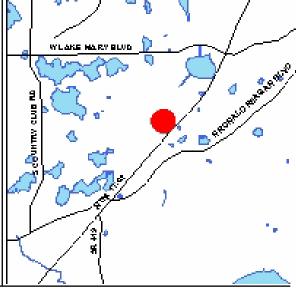
This project will assist in meeting the future facility needs of Seminole County.

Project Phases Start Finish Operating / Non-capital

Oct 2005 - Ok Corral (\$1.7M) Jul 2006 - Auto World (\$2M)

Nov 2008 - 28 Acres Lake Mary Blvd. (\$3.5M)

Dec 2011 - Paulucci Property (\$625k)



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Operating / Non-capital	112,632	0	2,808	C	0	0	115,440
Right Of Way	7,396,580	649,028	6,329,526	C	0	0	13,726,106
	7,509,212	649,028	6,332,334	C	0	0	13,841,546
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Courthouse Projects Fund	1,650,125	0	0	C	0	0	1,650,125
General Fund	5,761,416	649,028	6,332,334	C	0	0	12,093,750
Infrastructure Imp/Capital Projects Fund - GF	97,671	0	0	C	0	0	97,671
	7,509,212	649,028	6,332,334	C) 0	0	13,841,546

Seminole County Government

General Government

110/601#. 00243102	District (3). Countywide	Family: No Family	End Date.	December 2012
Project #: 00243102	District (s): Countywide		End Date:	December 2012
Project Title: Renovations to f	ormer State's Attorney Building	Project Status: Active	Start Date:	March 2012

Project Location

100 E. 1st ST Sanford, FL

Project Description and Scope

Renovations to former State's Attorney Building.

Project Justification

The Board of County Commissioners previously approved moving the Public Works areas currently occupying Reflections to the building formerly occupied by the State's Attorney. This project ensures the building is safe to occupy, and has all the necessary functionality for work to be done efficiently.

Finish **Project Phases** Start Operating / Non-capital **Capitalized Expenditures** Construction Mar-12 Dec-12



Operating Impact

Approximate annual operating costs of \$12,000. Roof and HVAC replacement cost of approximately \$180,000 every 5-10 years.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	0	10,206	0	C	0	0	0
Construction	0	369,715	451,132	0	0	0	451,132
Operating / Non-capital	0	32,651	0	0	0	0	0
	0	412,572	451,132	C	0	0	451,132

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General Fund	0	412,572	451,132	(0	0	451,132
	0	412,572	451,132	C	0	0	451,132

Seminole County Government

General Government

Project Title: Renovations to Work Release Center		Project Status: Adopted	Start Date:	October 2012
Project #: 00243103	Project #: 00243103 District (s): Countywide		End Date:	December 2013
		Family:		

Project Location

Family:

212 Bush Blvd. Sanford, FL

Project Description and Scope

Renovate former work release center to be used as the County probation facility. This includes interior & exterior repairs, HVAC & roof capital maintenance and construction of a parking lot. It also includes modular furniture.

Project Justification

This project will allow for County probation to consolidate from two office to one centrally located office. It provides for efficiency in staffing and processing of probationers. The facility is also within walking distance of the criminal facilities, making it easier for probationers to get probation instructions immediately following sentencing.

Project Phases	Start	Finish
Operating / Non-capital	Oct-12	Mar-13
Construction	Apr-13	Dec-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	337,670	0	0	337,670
Operating / Non-capital	0	0	0	87,924	0	0	87,924
	0	0	0	425,594	0	0	425,594
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
BCC Projects Fund	0	0	0	425,594	0	0	425,594
	0	0	0	425,594	0	0	425,594

Project Title: Communication Tower Replacements		Project Status: Active	Start Date:	October 2008
Project #: 00249201 District (s): Countywide			End Date:	September 2016

Project Location

Family: Communication Tower Replacements

Various Sites Across County

Project Description and Scope

The project scope consists of replacing 7 existing communication towers and constructing 1 new communication tower. The existing towers identified for replacement have reached loading capacity with the existing antenna/microwave antenna array and do not offer the opportunity for additional antennas to meet Public Safety needs or potential co-locators. This also potentially includes the strengthening of 1 existing Public Safety communications tower.

Project Justification

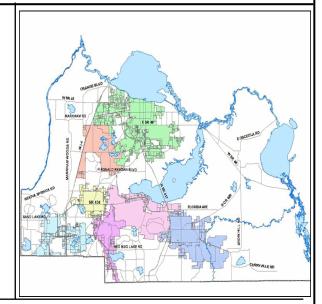
The communication towers are essential to two way radio communications county wide, for law enforcement (SO) municipal police, fire, and governmental services. The towers were built in late 1980"s and have reached the projected end of life for this product. The towers relate directly to the public safety services provided daily to the citizens through emergency and non emergency communications via two way radio communications. The towers provide the infrastructure for the radio communications to function.

Project Phases	Start	Finish
N/A Interfund Transfer		
Operating / Non-capital		
Design	Oct-08	Jan-11
Construction Below is a list of the tower sites to be replaced:	Feb-11	Sep-16

- Yankee Lake Tower New
- Landfill Tower Replacement
- Chuluota Tower Replacement
- Geneva Towers Replacement
- Altamonte Springs Tower Replacement
- Dike Rd. Tower Replacement
- Five Points Tower Replacement
- Sabal Point Tower Replacement

Potential site for strengthening:

-Oviedo Tower (not a County owned site)



Operating Impact

- > There will not be any significant increases in operating costs associated with this project as it is replacing/rebuilding existing tower sites.
- > There will be potential revenue opportunities generated by renting space on the towers after construction.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	152,460	696,869	5,171,830	0	0	0	5,324,290
N/A	0	0	1,804,912	0	0	0	1,804,912
Operating / Non-capital	0	130,227	9,541	0	0	0	9,541
	152,460	827,096	6,986,283	0	0	0	7,138,743

	Funding to	FY 2011/12	FY 2011/12 Amended	FY 2013 Requested	FY 2014-2017 Requested	Future	
Project Funding	Date	Actuals YTD	Budget	Budget	Budget	Funding	Total
General Fund	152,460	0	1,804,912	(0	0	1,957,372
Infrastructure Imp/Capital Projects Fund - GF	0	827,096	5,181,371	(0	0	5,181,371
	152,460	827,096	6,986,283	C	0	0	7,138,743

Project Title: Fire Station 19 - Lake Emma - Longwood Hills Road Area		Project Status: On Hold	Start Date:	October 2009
Project #: 00249501	District (s): District #4		End Date:	October 2018
		Familia Na Familia		

Project Location

Family: No Family

Lake Emma Road/Longwood Hills Road Area

Project Description and Scope

Project development, design, land acquisition and construction of Fire Station 19 near the corner of Lake Emma and Longwood Hills Road. [Project managed by Public Works/Construction Management]

Project Justification

Fire Station 19 will enhance the County's ability to provide an appropriate level of fire/rescue services to the Lake Emma and Longwood Hills area. This additional fire station will allow the County to maintain a five minute, or less, response time to emergency calls for service and maintain or improve the Department's Insurance Services Organization (ISO) fire insurance rating.

Project Phases Start Finish

N/A

Interfund / Interdepartmental Transfer for Land Purchase -- A 1.45 acre parcel of land located at the Northwest Corner of Lake Emma and Longwood Hills Road was acquired from the Public Works Department in April 2010.

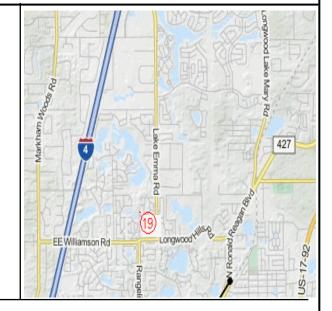
- >>Project is On Hold pending future economic changes. <<
- >> Funds for this project are being held in Reserves. <<

Operating / Non-capital

Capitalized Expenditures

 Design
 Oct-09
 Dec-11

 Construction
 Oct-16
 Oct-18



Funding Strategy

Project is On Hold pending future economic changes. Funds for this project are being held in Fire Protection Fund Reserves.

Operating Impact

This station will require a new fire engine (\$440K) and rescue unit (\$200K) and will require 22 new positions at an annual a cost of approximately \$1.2M.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	1,345	0	0	0	0	0	1,345
Construction	276,645	0	0	0	2,588,824	0	2,865,469
N/A	204,665	0	0	0	0	0	204,665
Operating / Non-capital	1,405	0	0	0	0	0	1,405
	484,061	0	0	0	2,588,824	0	3,072,885
			EV 2011/12	EV 0040	EV 2014-2017		

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Fire Protection Fund	427,568	0	0	(2,588,824	0	3,016,392
Fire/Rescue-Impact Fee	56,493	0	0	(0	0	56,493
	484,061	0	0	(2,588,824	0	3,072,885

Project Title: Fire Station # 28 Relocation: (Winter Springs)		Project Status: Proposed	Start Date: December 2012
Project #: 00258000	District (s): District #2		End Date: May 2014
		Family:	

Project Location

1.5 acres located at SR 434 and Creek Run Way

Project Description and Scope

(Fire Protection Fund) Relocation of Fire Station 28 from Winter Springs City Hall to an 1.5 acre parcel located at SR 434 and Creek Run Way. Fire Station 28 (Winter Springs) Relocation: Land and \$1,057,677 for design/construction costs will be funded by Winter Springs Impact Fees - The total combined funding for the project will be \$2,400,000. The facilities currently occupied by Fire Station #28 will revert to the City of Winter Springs upon the opening of the new Fire Station #28 facilities.

Project Justification

The current Station 28 is located at 1126 SR 434, Winter Springs, Fl. It is equipped with one rescue unit. It is co-located with Winter Springs City Hall and leased as part of the merger that took place in 2008. It was known at the time of the merger, that the City had property for the future relocation of the station. Winter Springs is deeding property of 1.5 acres located at SR 434 and Creek Run Way to Seminole County for fire station development. This location places the station in ideal location for providing coverage of the south central area of the County.

Project Phases	Start	Finish
Design	Dec-12	Jun-13
Construction	Jul-13	May-14



Funding Strategy

Winter Springs' impact fees in the amount of \$1,057,677 will be utilized in conjunction with \$1,342,323 from the Fire Protection Fund - for a total Construction Cost of \$2.4M.

Operating Impact

No personnel cost are associated. The existing Station 28's rescue will be relocated to the new facility.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	2,400,000	0	2,400,000
	0	0	0	C	2,400,000	0	2,400,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	0	C	2,400,000	0	2,400,000
	0	0	0	C	2,400,000	0	2,400,000

Project Title: Fire Station 29 - Aloma Avenue		Project Status: On Hold	Start Date:	October 2008
Project #: 00258001	District (s): District #1		End Date:	August 2017
		Familia Na Familia		

Project Location

Family: No Family

The corner of SR 426 and Via Loma Dr

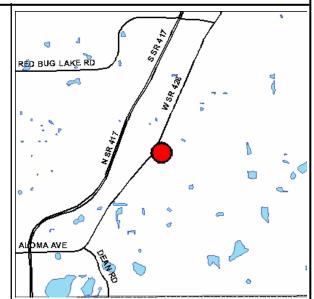
Project Description and Scope

Project development, design, land acquisition and construction of Fire Station 29 in the area of SR 426 and Via Loma Dr. [Project managed by Public Works/Construction Management]

Project Justification

Call data indicates a need for increased coverage east of Station 23 to maintain a five minute, or less, response time to emergency service calls. This area is currently being serviced by the Howell Branch Station, Red Bug Station and the City of Oviedo.

Project Phases	Start	Finish
N/A Project is On Hold pending future economic changes	Funds for this	
project are being held in Reserves.		
Operating / Non-capital		
Capitalized Expenditures		
Right Of Way Land Acquisition	Oct-08	Apr-09
Design	Jul-09	Jun-11
Construction	Oct-15	Aug-17



Funding Strategy

Project is On Hold pending future economic changes. Funds for this project are being held in Reserves.

156,433

1,669,836

Operating Impact

Fire/Rescue-Impact Fee

22 new positions will be necessary to staff this station at an estimated annual cost of \$1.2M.

This station also requires a fire engine and transport vehicle.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Capitalized Expenditures	3,011	0	0	0	0	0	3,011
Construction	156,918	0	0	0	2,400,000	0	2,556,918
Operating / Non-capital	28,633	0	0	0	0	0	28,633
Right Of Way	1,481,274	0	0	0	0	0	1,481,274
	1,669,836	0	0	0	2,400,000	0	4,069,836
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Fire Protection Fund	1,513,403	0	0	0	0	0	1,513,403

0

0

0

2,400,000

2,400,000

0

2,556,433

4,069,836

1		Project Status: Active	Start Date:	October 2011
Project #: 00273920	District (s): Countywide		End Date:	September 2012
Project Location		Family: Proactive Maintenance		

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of General Government building HVAC systems. The workplan may be changed to accommodate unforeseen damage to

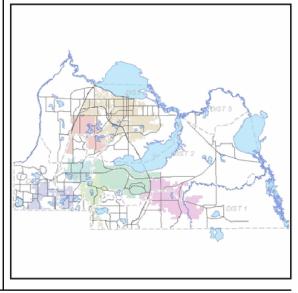
Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-11	Sep-12
EV 44/40 M/		

FY 11/12 Workplan: Facilities Mgmt Admin Bldg: \$12,475 (complete)

Mental Health Center: \$10,128 (complete) Work Release: \$10,200 (added to workplan, complete) Health Department: \$68,878 (added to workplan, complete)



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	101,682	117,820	0	0	0	117,820
	0	101,682	117,820	0	0	0	117,820
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	101,682	117,820	0	0	0	117,820
	0	101,682	117,820	0	0	0	117,820

Project #. 00273923	(, , ,	Family: Proactive Maintenance	End Date.	September 2013
Project #: 00273923	District (s): Countywide		End Date:	September 2013
Project Title: HVAC - Water & Sewer (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

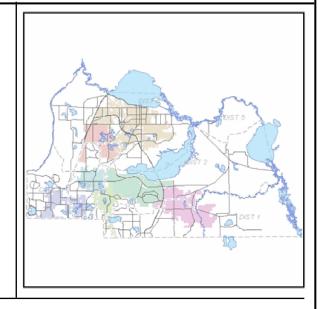
Project Description and Scope

Ongoing capital maintenance of Water & Sewer HVAC systems. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		
Southeast Regional Administration Building		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	18,725	0	0	18,725
	0	0	0	18,725	0	0	18,725
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	18,725	0	0	18,725
	0	0	0	18 725	0	0	18 725

Seminole County Government

General Government

Project Location		Family: Proactive Maintenance		
Project #: 00273924	District (s): Countywide		End Date:	September 2013
Project Title: HVAC - Sheriff (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Bush Blvd.

Project Description and Scope

Ongoing capital maintenance of HVAC systems at Sheriff facilities. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases Start Finish Construction Oct-12 Sep-13 FY 12/13 Workplan: Juvenile Assessment Center



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	20,375	0	0	20,375
	0	0	0	20,375	0	0	20,375
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	20,375	0	0	20,375
		Λ	n	20 375	n	Λ	20 375

Project Location		Family: Proactive Maintenance	•	
Project #: 00273925	District (s): Countywide		End Date:	September 2013
Project Title: HVAC - Public Works (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

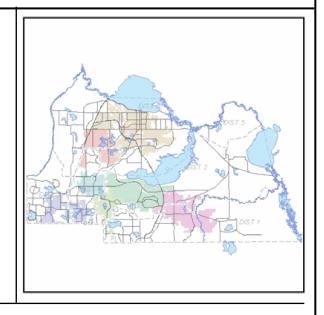
Project Description and Scope

Ongoing capital maintenance of Public Works HVAC systems. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		
Adminsitration Building		
Engineering Building		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	36,010	0	0	36,010
	0	0	0	36,010	0	0	36,010
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	36,010	0	0	36,010
	0	0	0	36 010	0	0	36 010

Seminole County Government

General Government

Project Title: HVAC - Health Department (Ongoing)		Project Status: Adopted	Start Date:	October 2012
Project #: 00273926	District (s): Countywide		End Date:	September 2013

Project Location

Family: Proactive Maintenance

400 West Airport Blvd. Sanford, FL

Project Description and Scope

Ongoing capital maintenance of the Heath Department HVAC system. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	87,975	0	0	87,975
	0	0	0	87,975	0	0	87,975
		EV 2044/42	FY 2011/12 Amended	FY 2013	FY 2014-2017	Fratrice	
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	87,975	0	0	87,975
	0	0	0	87,975	0	0	87,975

Project Title: Roof Capital Maintenance - General Government (Ongoin		Project Status: Active	Start Date:	October 2011
Project #: 00273930	District (s): Countywide		End Date:	September 2012
Project Location		Family: Roof Capital Maintenance		

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of General Government building roofs. The workplan may be changed to accommodate unforeseen damage to facilities.

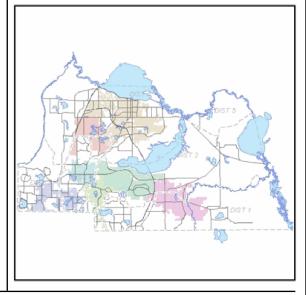
Project Justification

County buildings require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-11	Sep-12

FY 11/12 Workplan:

Facilities Management Warehouse: \$15,579 (complete) Roads Storage Building: \$2,345 (complete) Animal Services Administration: \$14,014 (complete) Animal Services Adoption Kennel: \$15,150 (complete) Animal Services Stray Kennel: \$31,757 (complete) Animal Services Livestock Barn: \$957 (complete) Fleet Fuel Island Control Building: \$437 (complete)



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	68,185	174,090	0	0	0	174,090
	0	68,185	174,090	0	0	0	174,090
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	68,185	174,090	0	0	0	174,090
	0	68,185	174,090	0	0	0	174,090

Seminole County Government

General Government

Project Location		Family: Proactive Maintenance	•	
Project #: 00273934	District (s): Countywide		End Date:	September 2013
Project Title: Roof Capital Maintenance - Sheriff (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Bush Blvd.

Project Description and Scope

Ongoing capital maintenance of roofs of Sheriff facilities. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases Start Finish Construction Oct-12 Sep-13 FY 12/13 Workplan: Juvenile Justice Center



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Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	265,204	0	0	265,204
	0	0	0	265,204	0	0	265,204
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	265,204	0	0	265,204
	0	0	0	265.204	0	0	265.204

Seminole County Government

General Government

Project #: 00273935 District (s): Countywide End Date	District (s): Countywide End Date: Se	eptember 2013

Project Location

Family: Proactive Maintenance

400 W. Airport Blvd. Sanford, FL

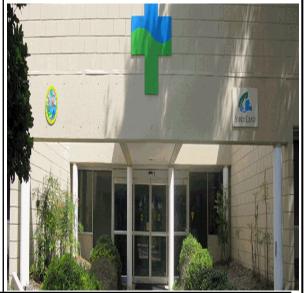
Project Description and Scope

Ongoing capital maintenance of the Health Deparment roof. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	478,589	0	0	478,589
	0	0	0	478,589	0	0	478,589
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	478,589	0	0	478,589
	0	0	0	478,589	0	0	478,589

Project Title: Exterior Building Capital Maintenance-General Governme		Project Status: Adopted	Start Date:	October 2012
Project #: 00273940	District (s): Countywide		End Date:	September 2013
Project Location		Family: Proactive Maintenance		

Project Location

Countywide

Project Description and Scope

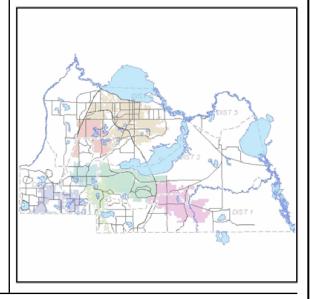
Ongoing capital maintenance of the exterior of general government facilities. The workplan may be changed to accomodate unforseen damage to facilities.

Project Justification

County Services Building

County buildings require capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		
Civil Courthouse		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	751,468	0	0	751,468
	0	0	0	751,468	0	0	751,468
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	751,468	0	0	751,468
	0	0	0	751.468	0	0	751.468

Seminole County Government

General Government

Project Location		Family: Proactive Maintenance	•	
Project #: 00273944	District (s): Countywide		End Date:	September 2013
Project Title: Exterior Building Capital Maintenance - Fire (Ongoing)		Project Status: Active	Start Date:	October 2011

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the exterior of Fire facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

Fire facilities require ongoing capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-11	Sep-13
FY 11/12 Workplan:		
Fire Station 14		
FY 12/13 Workplan:		
Fire Station 11		
Fire Station 12		
Fire Station 13		
Fire Station 14		
Fire Station 24		
Fire Station 26		
Fire Station 27		
Fire Station 34		
Fire Station 41		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	75,000	270,627	0	0	345,627
	0	0	75,000	270,627	0	0	345,627
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	75,000	270,627	0	0	345,627
	0	0	75,000	270,627	0	0	345,627

Project Title: Flooring Replacement - General Government (Ongoing)		Project Status: Adopted	Start Date:	October 2012
Project #: 00273950	District (s): Countywide		End Date:	September 2013
Project Location		Family: Proactive Maintenance		

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the flooring of general government facilities. The workplan may be changed to accommodate unforeseen damage to

Project Justification

 $\label{lem:county_problem} \textbf{County buildings require} \ \underline{\textbf{capital maintenance to maintain useful life}}.$

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		

Blood Bank building - Carpet County Services building - Carpet Fleet Management offices - Carpet Purchasing building - Carpet



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	65,404	. 0	0	65,404
	0	0	0	65,404	. 0	0	65,404
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	65,404	. 0	0	65,404
		0	0	65 404	. 0	0	65 404

Project Location		Family: Proactive Maintenance	•	
Project #: 00273951	District (s): Countywide		End Date:	September 2013
Project Title: Flooring Replacement - Water & Sewer (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the flooring of Water & Sewer facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Southeast Regional administration building - Carpet Southeast Regional maintenance building - Carpet

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		
Northwest Regional administration building - Carpet		



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	8,986	0	0	8,986
	0	0	0	8,986	0	0	8,986
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	8,986	0	0	8,986
	0	0	0	8.986	0	0	8.986

Project Location		Family: Proactive Maintenance	-	
Project #: 00273953	District (s): Countywide		End Date:	September 2013
Project Title: Flooring Replacement - Public Safety (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

Project Description and Scope

Ongoing capital maintenance of the flooring of Public Safety facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
EN 40/40 M		

FY 12/13 Workplan: Animal Services - Carpet Fire Station 11 - Carpet Fire Station 14 - Carpet Fire Station 16 - Carpet Fire Station 22 - Carpet Fire Station 41 - Carpet Fire Station 43 - Carpet



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	53,090	0	0	53,090
	0	0	0	53,090	0	0	53,090
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	53,090	0	0	53,090
	0	0	0	53,090	0	0	53,090

Project Location		Family: Proactive Maintenance		
Project #: 00273954	District (s): Countywide		End Date:	September 2013
Project Title: Flooring Replacement - Public Works (Ongoing)		Project Status: Adopted	Start Date:	October 2012

Project Location

Countywide

Project Description and Scope

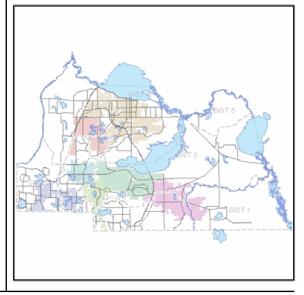
Ongoing capital maintenance of the flooring of Public Works facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13

FY 12/13 Workplan: Roads Adminsitration - Carpet Roads District 5 - Carpet Roads/Stormwater Operations - Carpet Stormwater/Mosquito Control - Carpet Adminsitration Building - Carpet



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	64,402	0	0	64,402
	0	0	0	64,402	0	0	64,402
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	64,402	0	0	64,402
	0	0	0	64,402	0	0	64,402

Project Title: Fire Alarm Replacement - General Government (Ongoing		Project Status: Adopted	Start Date:	October 2012
Project #: 00273960	District (s): Countywide		End Date:	September 2013
Project Location		Family: Proactive Maintenance		

Project Location

Countywide

Project Description and Scope

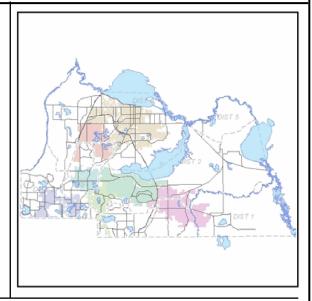
Ongoing capital maintenance of the fire alarm systems of general government facilities. The workplan may be changed to accommodate unforeseen damage to facilities.

Project Justification

County buildings require capital maintenance to maintain useful life.

Project Phases	Start	Finish
Construction	Oct-12	Sep-13
FY 12/13 Workplan:		

County Services building Engineering building



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	88,250	0	0	88,250
	0	0	0	88,250	0	0	88,250
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	0	0	0	88,250	0	0	88,250
	0	0	0	88,250	0	0	88,250

Project Title: HVAC Replacement - Libraries		Project Status: Active	Start Date:	October 2007
Project #: 00274103	District (s):		End Date:	June 2011
Project Location		Family: No Family		

Project Location

Various Libraries

Project Description and Scope

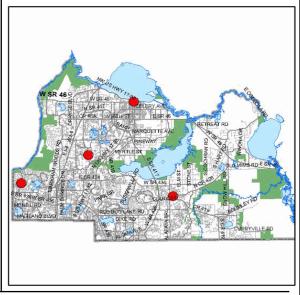
Replace and Update HVAC at the following locations: East Branch North Branch Northwest Branch West Branch [Project managed by Central Services/Construction Management]

Project Justification

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

Project Phases	Start	Finish
Design	Oct-07	Jan-09
Construction	Feb-09	Jun-11

Construction is complete. Legal issues are keeping this project in "closeout" status until they are resolved.



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	707,804	4,177	112,964	C	0	0	820,768
Design	53,231	0	0	C	0	0	53,231
	761,035	4,177	112,964	C	0	0	873,999
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Facilities Maintenance Fund - GF	761,035	4,177	112,964	C	0	0	873,999
	761,035	4,177	112,964	C	0	0	873,999

Project Location		Family: No Family			
Project #: 00274301	District (s): District #1		End Date:	September 2022	
Project Title: Fire Station 23 - Relocation		Project Status: Approved	Start Date:	October 2020	

Project Location

1 Mile west of 4810 Howell Branch Road

Project Description and Scope

Geographical relocation of Fire Station 23 to maintain a five minute, or less, response time to emergency service calls to the subject area. [Project managed by Public Works/Construction Management]

Project Justification

Fire station 23 is the oldest fire station facility and does not have adequate space to accommodate fire crews and associated apparatus. Current property is not suitable for rebuilding the needed facility. The new design will meet American Disablities Act (ADA) requirements and provide additional storage space. It will also provide an area for employee wellness equipment to support the Department's health and wellness initiatives. The relocation of the station will help to maintain a five minute, or less, response time to emergency service calls and should adequately handle future growth in the area.

Project Phases	Start	Finish
Right Of Way	Oct-20	Sep-22
Construction	Oct-20	Sep-22



This project was last funded within the five year CIP funding window in the FY 2009/10 Five Year CIP.

Operating Impact

This station will utilize Fire Station 23's existing personnel and equipment; so there will be no significant operating impact.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	0	C	0	2,500,000	2,500,000
Right Of Way	0	0	0	0	0	2,000,000	2,000,000
	0	0	0	C	0	4,500,000	4,500,000
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total

Seminole County Government

General Government

Project Location		Family: No Family	•	
Project #: 00280502	280502 District (s): Countywide		End Date:	June 2013
Project Title: UHF/VHF Narrowbanding		Project Status: Adopted	Start Date:	June 2011

Project Location

Countywide

Project Description and Scope

Reprogramming of base stations and the replacement of mobile radios and hand held units. The Federal Communications Commission (FCC) has mandated that all Public Safety, and State and Local Government VHF (150 174 MHz) and UHF (421 512 MHz) radio system licensees convert from what has been known as "wide band" (25 KHz) operation to "narrow band" (12.5 KHz or equivalent) operation by January 1, 2013.

Project Justification

Public Safety Pool licensee's conversion deadline has been changed to January 1, 2013. After this date, all systems must have converted either to 12.5 kHz bandwidth or to a technology that provides one voice channel per 12.5 kHz or operates at a data rate 4800 bps per 6.25 kHz of bandwidth.

Project Phases	Start	Finish
General	Jun-11	Jun-13



Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General	0	0	150,000	C	0	0	150,000
	0	0	150,000	С	0	0	150,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
General Fund	0	0	150,000	C	0	0	150,000
	0	0	150,000	C	0	0	150,000

Project Location		Family: Radio System Upgrades		
Project #: 00281501	District (s): Countywide		End Date:	November 2015
Project Title: Radio System - P25 Digital Upgrade		Project Status: Active	Start Date:	November 2011

Project Location

Countywide

Project Description and Scope

Migration from our current analog 800Mhz radio system to a digital platform. The 800Mhz radio system used by Seminole County has reached the end of projected life cycle and replacement parts from the existing manufacturer will no longer be available forcing the county to the secondary market for repair items. This is the critical infrastructure component of the countywide communication system. This project will consist of the replacement of numerous base stations at each tower site, controllers, microwave platform, dispatch software to work within the new system.

Project Justification

The goal is to maintain a reliable and stable communication platform for all first responder agencies and local governments. To move away from an analog system at the end of its life cycle and to a digital format that meets current industry standards and provides reliable communications countywide.

Project Phases	Start	Finish
General	Nov-11	Nov-15

This project will be initiated in 3 phases with the following estimated costs and tentative time-lines:

Phase 1 - (11/8/2011 - 6/12/2012: convert 10 Channels, radios and system infrastructure)

Phase 2 - (11/8/2012 - 4/20/2015: convert remaining 8 Channels and radios & SCADA)

Phase 3 - (4/21/2015 - 11/27/2015: upgrade Dispatch Consoles)



Funding Strategy

At the Board's discretion, a subsequent reimbursement through financing may occur as established and approved via an enacted Funding Reimbursement Resolution.

Operating Impact

Replacement or reprogramming (flash) of portable and mobile units for all the Seminole County Public Safety Department Radios vehicles and personnel. Upgrade is required to be in compliance with the P-25 radio system

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
General	0	7,103,498	15,600,000	C	0	0	15,600,000
	0	7,103,498	15,600,000	C	0	0	15,600,000
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Infrastructure Imp/Capital Projects Fund - GF	0	7,103,498	15,600,000	C	0	0	15,600,000
	0	7,103,498	15,600,000	C	0	0	15,600,000

Project Title: Way Finding Sig	District (s): Countywide	1 3,	Start Date: End Date:	July 2012 January 2013
Project Location	2.00.00 (0). 000.00	Family: No Family		

Project Location

US 17/92 CRA Corridor

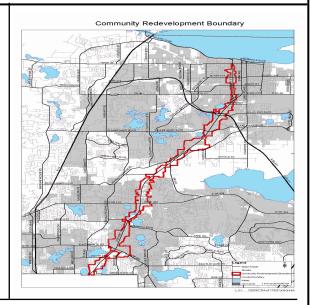
Project Description and Scope

The Wayfinding project will reduce the number of signs improving the corridor's aesthetic look. It will further create a sense of continuity within the corridor as the signs will be uniform in color and design. The funds for this item are not to exceed the figure of 40 @ \$3,183 = \$127,360. The project is on hold pending the finalization of the 17/92 CRA Master Plan. This is anticipated to be completed FY 2012/13.

Project Justification

This project achieves two goals as outlined in the Community Redevelopment Agency Master Plan. The first goal is achieved by reducing the number of signs within the corridor. The second goal is achieved by improving the visual appearance of the corridor by installing signs that are of the same design

Project Phases	Start	Finish
Construction	Jul-12	Jan-13



Funding Strategy

Tax Increment Funding established in 1997 for the Community Redevelopment District for the US 17/92 Corridor

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	127,360	0	0	0	127,360
	0	0	127,360	0	0	0	127,360
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
17/92 Redevelopment Fund	0	0	127,360	0	0	0	127,360
	0	0	127,360	0	0	0	127,360

Project Title: EMS Simulation Lab		Project Status: Active	Start Date:	January 2012
Project #: 00561998	District (s): Countywide		End Date:	November 2013

Family: No Family **Project Location**

Emergency Services Training Complex - Valentine Way, Longwood

Project Description and Scope

The EMS Simulation Lab will utilize three rooms at the Emergency Services Training Complex for Emergency Medical Services simulation training and will consist of a classroom, a simulation area, and an observation area. The simulation area will mimic several scenarios typically encountered in the home environment such as a child's crib area, bedroom, and a kitchen area which are typical locations in the home that patient care is provided. In order to have the space necessary for the EMS Simulation Lab, the current Self Contained Breathing Apparatus (SCBA) "Air Pack" maintenance area will need to be relocated within the EMS Training Center Complex. The new "Air Pack" maintenance area will require modifications inclusive of cabinetry, wiring, ceiling installation, plumbing, and ventilation upgrades in order to create a clean environment to service and maintain the equipment. [Project managed by Public Works/Construction Management]

Project Justification

The lab area will provide real time simulation in the medical care of the sick and injured and will provide the opportunity for personnel to receive EMS Training as well as required continuing education credits.

Project Phases	Start	Finish
Design	Jan-12	Nov-12
Construction	Dec-12	Nov-13



FY 2014-2017

Funding Strategy

The construction costs as well as the furnishings and technology required for the EMS Simulation Lab will be 100% funded through the EMS Trust Fund Grant, which is a non-matching grant through the Florida Department of Health with an expiration date of 11/29/2013.

The costs associated with the relocation and modification of the "Air Pack" maintenance area are not allowable expenses under the EMS Trust Fund Grant and will be fully funded through the Fire Protection Fund.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	284	318,037	C	0	0	318,037
	0	284	318,037	C	0	0	318,037
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
EMS Trust Fund	0	0	258,537	C	0	0	258,537
Fire Protection Fund	0	284	59,500	C	0	0	59,500
	0	284	318,037	C	0	0	318,037

Project Location		Family: No Family	1	
Project #: 01785084	District (s): District #5		End Date:	March 2013
Project Title: Fire Station #41 Wind Retrofit		Project Status: Adopted	Start Date:	October 2011

Project Location

3355 E SR 46, Midway

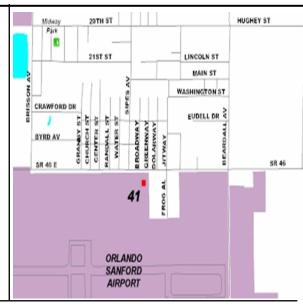
Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers at Fire Station #41. [Project managed by Public Works/Construction Management]

Project Justification

The project is intended to decrease the vulnerability of the building(s) to property losses and reduce and/or mitigate the damage that might otherwise occur during or after a natural or man-made disaster.

Project Phases	Start	Finish
Construction	Oct-11	Mar-13



Funding Strategy

The total project cost is \$42,508; with \$31,881 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) and a \$10,627 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	42,508	(0	0	42,508
	0	0	42,508	(0	0	42,508

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	10,627	(0	0	10,627
Public Safety Grants (Federal)	0	0	31,881	C	0	0	31,881
	0	0	42.508	(0	0	42.508

Project Location		Family: No Family	•	
Project #: 01785085	District (s): District #2		End Date:	March 2013
Project Title: Fire Station #42	Wind Retrofit	Project Status: Adopted	Start Date:	October 2011

Project Location

320 W SR 46, Geneva

Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers at Fire Station #42. [Project managed by Public Works/Construction Management]

Project Justification

The project is intended to decrease the vulnerability of the building(s) to property losses and reduce and/or mitigate the damage that might otherwise occur during or after a natural or man-made disaster.

Project Phases	Start	Finish
Construction	Oct-11	Mar-13



Funding Strategy

The total project cost is \$41,350; with \$31,013 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) and a \$10,337 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	41,350	(0	0	41,350
	0	0	41,350	C	0	0	41,350

			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	10,337	(0	0	10,337
Public Safety Grants (Federal)	0	0	31,013	(0	0	31,013
	0	0	41.350	(0	0	41.350

Project Location		Family: No Family	1	
Project #: 01785086	District (s): District #1		End Date:	March 2013
Project Title: Fire Station #43	Wind Retrofit	Project Status: Adopted	Start Date:	October 2011

Project Location

110 E 7TH St, Chuluota

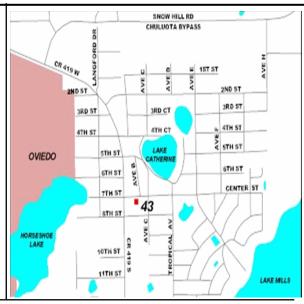
Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers at Fire Station #43. [Project managed by Public Works/Construction Management]

Project Justification

The project is intended to decrease the vulnerability of the building(s) to property losses and reduce and/or mitigate the damage that might otherwise occur during or after a natural or man-made disaster.

Project Phases	Start	Finish
Construction	Oct-11	Mar-13



Funding Strategy

The total project cost is \$42,507; with \$31,880 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) and a \$10,627 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and expires on 8/31/2013.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	42,507	(0	0	42,507
	0	0	42,507	(0	0	42,507
	For the sta	EV 2011/12	FY 2011/12	FY 2013	FY 2014-2017	Futuro	

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	FY 2013 Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	10,627	(0	0	10,627
Public Safety Grants (Federal)	0	0	31,880	(0	0	31,880
	0	0	42,507	(0	0	42,507

Project Title: Fire Station #35	Wind Retrofit	Project Status: Active	Start Date:	October 2011
Project #: 01785123	District (s): District #2		End Date:	March 2013

Project Location

Family: No Family

201 W County Home Rd, Five Points

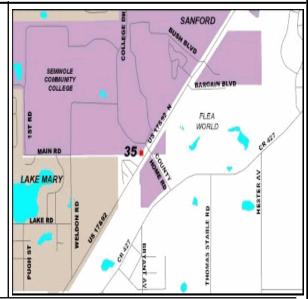
Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers at Fire Station #35. [Project managed by Public Works/Construction Management]

Project Justification

The project is intended to decrease the vunerability of the building(s) to property losses and reduce and/or mitigate the damage that might otherwise occur during or after a natural or man-made disaster.

Project Phases	Start	Finish
Construction	Oct-11	Mar-13



57,304

Funding Strategy

The total project cost is \$55,454; with \$41,591 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) and a \$13,863 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and expires on 8/31/2013.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	57,304	0	0	0	57,304
	0	0	57,304	0	0	0	57,304
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	15,713	0	0	0	15,713
Public Safety Grants (Federal)	0	0	41,591	0	0	0	41,591

57,304

Project Location		Family: No Family	•	
Project #: 01785124	District (s): District #5		End Date:	March 2013
Project Title: Fire Station #36	Wind Retrofit	Project Status: Adopted	Start Date:	October 2011

Project Location

6200 Lk Mary Blvd, Heathrow

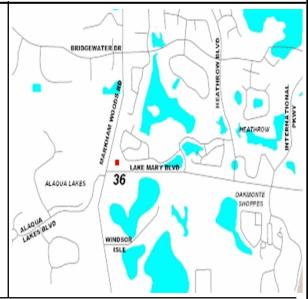
Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers at Fire Station #36. [Project managed by Public Works/Construction Management]

Project Justification

The project is intended to decrease the vulnerability of the building(s) to property losses and reduce and/or mitigate the damage that might otherwise occur during or after a natural or man-made disaster.

Project Phases	Start	Finish
Construction	Oct-11	Mar-13



Funding Strategy

The total project cost is \$42,321; with \$31,741 (75%) funded by the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) and a \$10,580 (25%) local-match provided through the Fire Protection Fund. The grant agreement is a cost reimbursement agreement and

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Construction	0	0	42,321	(0	0	42,321
	0	0	42,321	(0	0	42,321

Project Funding	Funding to Date	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Fire Protection Fund	0	0	10,580	C	0	0	10,580
Public Safety Grants (Federal)	0	0	31,741	C	0	0	31,741
	0	0	42,321	С	0	0	42,321

Project Location		Family: No Family	-	
Project #: 70055621	District (s): District #5		End Date:	June 2013
Project Title: FEMA Repetitive Flood Claim - Campbell Property		Project Status: Active	Start Date:	May 2012

Project Location

540 Orange Blvd, Sanford, FI

Project Description and Scope

Seminole County has been awarded the Federal Emergency Management Agency (FEMA)- Repetitive Flood Claims (RFC) Program grant through the State of Florida Division of Emergency Management. Per the terms of the Grant, Seminole County intends to purchase the home at 540 S. Orange Boulevard, Sanford, Florida and demolish the structure as part of the FEMA Repetitive Flood Claims grant program. The parcel will be re-zoned to not allow another structure to be built on the property, as indicated in the grant agreement.

Project Justification

The Repetitive Flood Claims (RFC) grant program provides funding to eliminate the long-term risk of flood damage to structures insured under the National Flood Insurance Program (NFIP) that have had multiple reports of flood damages. The long-term goal of the grant program is to eliminate the number of reoccurring flood claims through acquisition and demolition of structures in repetitive flood zones.

Project Phases	Start	Finish
Operating / Non-capital		
Right Of Way	May-12	Jun-13



Funding Strategy

This project will be 100% funded through a Federally-Funded subgrant from FEMA's Repetitive Flood Claims (RFC) Grant Program through the State of Florida Division of Emergency Management. This is a cost reimbursement grant with no local match requirement. The grant period begins upon the execution of the agreement and shall end March 31, 2015.

Funding for this project is included on the July 24, 2012, Board of County Commissioners agenda.

Operating Impact

There will be no significant operating impact related to this project.

Project Expenditures	Prior Fiscal Years Expenditures	FY 2011/12 Actuals YTD	FY 2011/12 Amended Budget	FY 2013 Requested Budget	FY 2014-2017 Requested Budget	Future Funding	Total
Operating / Non-capital	0	150	0	C	0	0	0
Right Of Way	0	0	253,832	C	0	0	253,832
	0	150	253,832	C	0	0	253,832
			FY 2011/12	FY 2013	FY 2014-2017		
Project Funding	Funding to Date	FY 2011/12 Actuals YTD	Amended Budget	Requested Budget	Requested Budget	Future Funding	Total
Public Safety Grants (Federal)	0	150	253,832	C	0	0	253,832
	0	150	253,832	С	0	0	253,832

<u>ACCRUAL</u> – A revenue or expense which gets recognized in the accounting period where it is earned or incurred, even if it gets received or paid in a subsequent period.

<u>ACCRUAL ACCOUNTING</u> – A system that recognizes revenues and expenses as they occur, regardless of when the final payment is made. This system is used by businesses and by certain government funds that operate like businesses.

<u>AD VALOREM TAX</u> – A tax levied on the assessed value (net of any exemptions) of real personal property. This is a commonly referred to as "property tax".

<u>ADA</u> - Americans with Disabilities Act. There are a number of projects in this document which specifically address ADA compliance. These projects enable handicapped access to county facilities.

<u>ADJUSTED FINAL MILLAGE</u> – Under Florida law, the actual tax rate levied by a local government when tax bills are issued. The rate is adjusted for corrected errors in property assessments for tax purposes and for changes in assessments made by property appraisal adjustment boards in each county. Usually, such changes are very slight and the adjusted millage sometimes does not change from the levy set by the taxing authority.

<u>ADOPTED BUDGET</u> – The financial plan of revenues and expenditures for a fiscal year as approved by the Board of County Commissioners.

<u>AGGREGATE MILLAGE RATE</u> – The sum of all property tax levies imposed by the governing body of a County excluding debt service and other voted millages, divided by the total taxable value.

<u>AMENDMENT</u> – A change to an adopted budget, which may increase or decrease a fund total. The Board of County Commissioners must approve the change.

<u>APPROPRIATION</u> – A specific amount of funds authorized by the Board of County Commissioners to which financial obligations and expenditures may be made.

<u>APPROVED BUDGET</u> – Board of County Commissioners Budget, to be legally adopted in the following fiscal year in accordance with state statutes.

ARRA – American Recovery and Reinvestment Act.

<u>Assessed Value</u> – A value established by the County Property Appraiser for all real or personal property for use as a basis for levying property taxes.

<u>BEGINNING FUND BALANCE</u> - Estimated funds remaining from the previous fiscal year. These remaining funds are both unexpended appropriations and the previous year's reserves.

BOARD OF COUNTY COMMISSIONERS – The governing body of Seminole County is composed of five persons elected from single member districts, one of who is selected as Chairman.

BOND – A written promise to pay a sum of money on a specific date at a specific interest rate as detailed in a bond ordinance.

<u>BUDGET</u> – A financial plan for a specified period of time (fiscal year) that matches anticipated revenues with proposed expenditures.

BUDGET ADJUSTMENT – A revision to the adopted budget occurring during the affected fiscal year as approved by the Board of County Commissioners via an amendment or a transfer.

<u>BUDGET CALENDAR</u> – The schedule of key dates involved in the process of adopting and executing an adopted budget.

<u>BUDGET MESSAGE</u> – A brief written statement presented by the County Manager to explain principal budget issues.

<u>CAPITAL BUDGET</u> - The financial plan of capital project expenditures for the fiscal year beginning October 1. It incorporates anticipated revenues and appropriations included in the first year of the five-year capital improvement program (CIP). The capital budget is adopted by the BOCC as a part of the annual county budget.

<u>CAPITAL EQUIPMENT</u> - Tangible equipment with a cost of \$5,000 or more.

<u>CAPITAL IMPROVEMENT PROGRAM (CIP)</u> - The financial plan of approved capital projects, their timing, and cost over a five-year period. The CIP is designed to meet county infrastructure needs in a responsive and efficient manner. It includes projects which are, or will become the property of Seminole County, as well as, projects that although are not owned by the county, will be part of a joint project agreement.

<u>CAPITAL IMPROVEMENTS</u> – Physical assets constructed or purchased, that have minimum cost of twenty-five thousand dollars (\$25,000). These may include buildings, recreational facilities, road and drainage structures, water and wastewater structures, and equipment.

<u>CAPITAL IMPROVEMENTS ELEMENT (CIE)</u> - An element of the comprehensive plan which identifies the revenues, costs, and location of the six public facility types required by concurrency: parks, solid waste, stormwater, transportation, water, and wastewater based on service level standards and the land use plan adopted by the BOCC.

<u>CAPITAL OUTLAY</u> – Appropriation for the acquisition or construction of physical assets.

<u>CAPITAL PROJECT</u> – Detailed information for a capital improvement to include the time frame for completion, the location, description, the estimated total expenditure, and the proposed method of financing.

<u>CERTIFICATES FOR PARTICIPATION (COPS)</u> – Certificates issued by the Trustee pursuant to a Trust Agreement, the proceeds from the sale of which shall be used to finance the acquisition, construction, and installation of a project.

<u>CHARGES FOR SERVICES</u> - These are charges for specific governmental services provided to specific individuals and entities. These charges include water and sewer services, landfill charges, building fees, and other such charges.

CIP - Capital Improvement Program.

<u>CONTINGENCY</u> – A budgetary reserve to provide for emergency or unanticipated expenditures during the fiscal year.

<u>CULTURE AND RECREATION</u> - Functional classification for expenditures to provide county residents opportunities and facilities for cultural, recreational and educational programs, including: libraries, parks and recreation, and other cultural and recreation services.

<u>DEBT PER CAPITA</u> - Total county debt divided by the county's population. The level of debt per capita is an important factor to consider when analyzing a government's ability to continue to pay its debt service costs through its current levels of tax revenue. This measure helps indicate the default risk of government bonds.

<u>DEBT SERVICE</u> – The expense of retiring such debts as loans and bond issues. It includes principal and interest payments, and payments for paying agents, registrars and escrow agents.

<u>Deficit</u> – The excess of expenditures over revenues during a fiscal year.

<u>DEPARTMENT</u> – An organizational unit of the County responsible for carrying out a major governmental function, such a Public Works.

<u>DEPRECIATION</u> – The periodic expiration of an asset's useful life. Depreciation is a requirement in proprietary type funds.

<u>DIVISION</u> – A basic organizational unit of the County which is functionally unique in its service delivery.

<u>ECONOMIC ENVIRONMENT</u> - Functional classification for expenditures used to develop and improve the economic condition of the community and its citizens, including: business development, veteran's services, housing and urban development and other services related to economic improvements.

ENCUMBRANCE – The commitment of appropriated funds to purchase an item or service.

<u>ENDING FUND BALANCE</u> - Funds carried over at the end of the fiscal year. Within a fund, the revenue on hand at the beginning of the fiscal year plus revenues received during the year less expenses equals ending fund balance.

<u>ENTERPRISE FUND</u> – A governmental accounting fund in which the services provided are financed and operated similarly to those of a private business enterprise, i.e., through user charges.

EPA – Environmental Protection Agency.

EXEMPT, EXEMPTION, NON-EXEMPT – Amounts determined by State law to be deducted from the assessed value of property for tax purposes. Tax rates are applied to the balance, which is called the non-exempt portion of the assessment. A 1980 amendment to the Florida Constitution sets the exemptions for homesteads at \$25,000. That means that a homeowner with property assessed at \$50,000, would have to pay taxes on \$25,000, of the assessment. Eligible homeowners must apply for the exemptions by March 1 each year. Other exemptions apply to agricultural land and property owned by widows, the blind, and permanently and totally disabled people who meet certain income criteria.

<u>EXPENDITURE</u> – Decrease in fund financial resources for the procurement of assets or the cost of goods and/or services received.

FCC – Federal Communication Commission.

<u>FDEP</u> – Florida Department of Environmental Protection.

<u>FDOT</u> – Florida Department of Transportation.

<u>FINAL MILLAGE</u> – The tax rate adopted in the final public budget hearing of a taxing authority.

<u>FISCAL YEAR</u> – The annual budget year for the county which runs from October 1 through September 30. The abbreviation used to designate this accounting period is FY.

FRDAP – Florida Recreation Development Assistance Program.

<u>FTE</u> – Full Time Equivalent. A measure meant to standardize personnel; roughly equivalent to 2,080 hours per year.

<u>FUNCTION</u> – A major class or grouping of tasks directed toward a common goal, such as improvements to the public safety, improvement of the physical environment, etc. For the purposes utilized in budgetary analysis, the categories of functions have been established by the State of Florida and financial reports must be grouped according to those established functions.

<u>FUND</u> – A fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources, together with all related liabilities and residual equities or balances, and change therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

<u>FUND BALANCE</u> – The excess of fund assets over liabilities. These unspent funds can be included as revenue in the following year's budget. A negative fund balance is sometimes referred to as a deficit.

<u>GENERAL FUND</u> – Governmental accounting fund supported by ad valorem (property) taxes, licenses and permits, service charges, and other general revenues to provide countywide operating services. This may be referred to as the Operating Fund.

<u>GENERAL GOVERNMENT</u> - Functional classification for services provided by the county for the benefit of the public and the governmental body as a whole, including: legislative, financial/administrative, legal, comprehensive planning, judicial, court services and other general governmental services.

<u>GOB</u> – General Obligation Bond. General obligation bonds are secured by the full faith, credit and advalorem taxing power of the County. General obligation bonds may be issued only upon voter approval after a general election as required by Florida law.

<u>GRANT</u> – A contribution of assets (usually cash) by one governmental unit or other organization to another made for a specified purpose.

HOMESTEAD EXEMPTION – Refer to definition for exempt, exemption, and non-exempt.

<u>HUMAN SERVICES</u> - Functional classification for expenditures with the purpose of promoting the general health and well-being of the community as a whole, including: health services, mental health services, welfare, medical examiner and other human services.

<u>IMPACT FEES</u> - Financial contributions (i.e., money, land, etc.) Imposed by communities on developers or builders to pay for capital improvements within the community which are necessary to service/accommodate the new development.

<u>INDIRECT COSTS</u> – Costs associated with, but not directly attributable to, the providing of a product or service. These are usually costs incurred by other departments in the support of operating departments.

<u>INFRASTRUCTURE</u> - Infrastructure is a permanent installation such as a building, road, or water transmission system that provides public services.

<u>INFRASTRUCTURE SALES TAX</u> - A 1% surtax on the first \$5,000 of each item sold in Seminole County. Revenues are restricted to funding county and municipal transportation improvements and for the construction and renovation of schools. Only that portion related to transportation improvements is included in the county's budget.

<u>Interfund Transferss</u> – Budgeted amounts transferred from one governmental accounting fund to another for services provided or for operational purposes. These represent a "double counting" of expenditures. Therefore, these amounts are deducted from the total County operating budget to calculate the "net" budget.

<u>INTERGOVERNMENTAL REVENUE</u> – Revenue received from another government unit for a specific purpose.

<u>INTERNAL SERVICE</u> - Functional classification for expenses incurred through services provided by one county agency to another, such as the self-insurance fund.

<u>LEVEL OF SERVICE IMPACT</u> - Impact on adopted levels of service of facilities included in the capital improvements element (CIE) as follows: (m) the repair, remodeling, renovation or replacement of an existing county facility that will maintain levels of service in the comprehensive plan; (e) construction of a new facility or expansion of an existing facility that will reduce deficiencies in the levels of service in the comprehensive plan; (f) construction of a new facility or expansion of an existing facility is needed to meet levels of service from new development.

LEVY – To impose taxes, special assessments, or service charges. Or, another term used for millage rate.

<u>LINE-ITEM BUDGET</u> – A budget that lists each account category separately along with the dollar amount budgeted for each account, such as office supplies, overtime, or rolling stock purchases.

LONG-TERM DEBT – Debt with a maturity of more than one year after the date of issuance.

LWCG - Land and Water Conservation Grant.

<u>MANDATE</u> – Any responsibility, action, or procedure that is imposed by one sphere of government or another through constitutional, legislative, administrative, executive, or judicial action as a direct order, or that is required as a condition of aid.

MILL, MILLAGE – 1/1000 of one dollar; used in computing taxes by multiplying the rate times taxable value divided by 1,000.

<u>MILLAGE RATE</u> - A rate per one thousand dollars of taxable property value which, when multiplied by the taxable value, yields the property tax billing for a given parcel.

<u>MISCELLANEOUS (FUNDING SOURCE)</u> - Revenues other than those received from standard sources such as taxes, licenses and permits, grants, and user fees.

MODIFIED ACCRUAL BASIS OF ACCOUNTING – Revenues should be recognized in the accounting period in which they become available and measurable. Expenditures should be recognized in the accounting period in which the fund liability is incurred, if measurable, except for immature interest on general long-term debt, which should be recognized when due.

<u>MUNICIPAL SERVICES TAXING UNIT</u> – A specific taxing unit established by the Board of County Commissioners via an adopted ordinance, which derives a specific benefit for which a levy or special assessment is imposed to defray part or all of the cost of providing that benefit. This unit may be referred to as an MSTU.

<u>NEW PROJECT</u> - A capital project that has not been previously approved by the BOCC.

<u>OBJECT CODE</u> – An account to which an expense or expenditure is recorded in order to accumulate and categorize the various types of payments that are made by governments. These are normally grouped into Personal Services, Operating Expenses, Capital Outlay, and Other categories for budgetary analysis and financial reporting purposes. The State of Florida Uniform Accounting System mandates certain object codes.

OBJECTIVE – A defined method to accomplish an established goal.

<u>OPERATING EXPENSES</u> – Also known as Operating and Maintenance costs, these are expenses or day-to-day operations which exclude capital costs, such as office supplies, maintenance of equipment, and travel.

<u>OTHER APPROPRIATIONS</u> - Functional classification for funds set aside to provide for unforeseen expenses, reserves and debt payment required by bond documents, and reserves for future capital projects.

<u>OTHER EXPENDITURES</u> – These include items of a non-expense or expenditure nature such as depreciation expense and transfers to other funds.

<u>OTHER REVENUES</u> – These include revenues unearned in the current fiscal year, such a fund balance or prior year reimbursements.

<u>Personal Property</u> – Livestock, commercial equipment and furnishings, attachments to mobile homes, railroad cars, and similar possessions that are taxable under state law.

<u>Personal Services</u> – Costs related to compensating employees, including salaries and wages and fringe benefit costs.

<u>PHYSICAL ENVIRONMENT</u> - Functional classification for functions performed by the county to achieve a satisfactory living environment for the community as a whole, including: solid waste disposal, water & sewer conservation & resource management, flood control & other physical environment services.

<u>PROGRAM</u> -. A set of activities with a common goal that is accomplished through a plan of action aimed at accomplishing a clear objective, with details on what work is to be done, by whom, when, and what means or resources will be used.

<u>PROJECT COMPLETION DATE</u> - This is the date the project will be available to the user for its intended purpose but there may be some outstanding financial issues pending such as outstanding invoices, contractual or legal disputes.

<u>PROJECT DESCRIPTION</u> - Brief explanation of each project's purpose and work scope.

<u>PROPERTY APPRAISER</u> – The elected county official responsible for setting property valuations for tax purposes and for preparing the annual tax roll.

PROPERTY TAX – Refer to definition for ad valorem tax.

<u>Proposed Millage</u> – The tax rate certified to a property appraiser by each taxing authority within a county. The proposed millage is to be sent to the County Property Appraiser within 35 days after a county's tax roll is certified.

PSAP – Public Safety Answering Point.

<u>Public Safety</u> - Functional classification for services provided by the county for the safety and security of the public, including: law enforcement, fire control, protective inspections, emergency and disaster relief, and other public safety services.

REAL PROPERTY – Land and the buildings and other structures attached to it that is taxable under state law.

<u>REASSESSMENT</u> – The rolled back rate will be slightly lower than the previous year's millage levy. This reduced rate multiplied by the value of the new construction/annexations added to the roll during the year provides the only source of additional tax revenue if the rolled back rate is levied.

<u>RESERVE</u> – An account used to indicate that a portion of a fund's balance is legally restricted for a specific purpose and is, therefore, not available for general appropriation.

<u>RESERVES AND REFUNDS</u>- Included in this category are funds required to meet both anticipated and unanticipated needs: the balance of anticipated earmarked revenues not required for operation in the budget year; estimated reimbursements to organizations, state, or federal governments for revenues received and not spent, and those required to be set aside by bond covenants.

<u>REVENUE</u> – Funds that a government receives as income. These receipts may include tax payments, interest earnings, service charges, grants, and intergovernmental payments.

<u>REVENUE BONDS</u> – Bonds usually sold for constructing a capital project that will produce revenue for the governmental unit issuing the bonds. The revenue is used to pay for the principal and interest of the bonds.

REVENUE ESTIMATE – A formal estimate of how much revenue will be earned from a specific revenue source for some future period, such as the next fiscal year.

<u>ROLLED BACK/ROLL BACK RATE</u> – That millage rate which, when multiplied times the tax roll, exclusive of new construction added to that tax roll, would yield the same amount of revenue for the taxing authority as was yielded by the millage rate levied in the previous year. In normal circumstances, as the tax roll rises by virtue of inflation or rising property values, the roll-back rate will be lower than the previous year's tax rate.

SER – South-East Regional.

<u>SPECIAL ASSESSMENT</u> – A compulsory levy imposed on certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

<u>SPECIAL REVENUE FUND</u> – A governmental accounting fund used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes.

<u>STATE SHARED REVENUE</u> - Revenues assessed and collected by the State of Florida, then allocated and returned to the counties and municipalities. The largest portion of state shared revenues is sales tax.

<u>TAX BASE</u> – The total property valuations on which each taxing authority levies its tax rates.

<u>TAX ROLL</u> – The certification of assessed/taxable values prepared by the Property Appraiser and presented to the taxing authority by July 1 (or later if an extension is granted by the State of Florida) each year.

<u>TAX YEAR</u> – The calendar year in which ad valorem property taxes are levied to finance the ensuing fiscal year budget. For example, the tax roll for the 2005 calendar year would be used to compute the ad valorem taxes levied for the FY 05-06 budget.

<u>TENTATIVE MILLAGE</u> – The tax rate adopted in the first public budget hearing of a taxing agency. Under state law, the agency may reduce, but not increase, the tentative millage during the final budget hearing.

<u>TRANSFERS</u> - Transfers between individual funds of a governmental unit which are not repayable and are not considered charges for goods or services. These represent a "double counting" of revenues, and correspond to an equal amount of interfund expenditures.

<u>TRANSPORTATION</u> - Functional classification for expenditures for developing and improving the safe and adequate flow of vehicles, travelers and pedestrians on road and street facilities.

<u>TRUTH IN MILLAGE LAW</u> – Also called the TRIM bill. A 1980 law enacted by the Florida legislature, which changed the budget process for local taxing agencies; it was designed to keep the public informed about the taxing intentions of the various taxing authorities.

<u>UNDERLYING BOND RATING</u> - Published assessment of a particular debt issue's credit quality absent credit enhancement.

<u>Unencumbered Balance</u> - The amount of an appropriation that is neither expended nor encumbered. It is essentially the amount of funds still available for future needs.

<u>UNIFORM ACCOUNTING SYSTEM</u> – The chart of accounts prescribed by the Office of the State Comptroller designed to standardize financial information to facilitate comparison and evaluation of reports.

<u>User Fees</u> – The fees charged for direct receipt of public services.

<u>VOTED MILLAGE</u> – Property tax levies authorized by voters within a taxing authority. Bond issues that are backed by property taxes are a common form of voted millage in the State of Florida. Such issues are called general obligation bonds.

WTP – Water Treatment Plant.

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