



CAPITAL IMPROVEMENT PROJECTS



Fiscal Years 2010/11 - 2014/15

Seminole County, Florida



SEMINOLE COUNTY

FLORIDA'S NATURAL CHOICE

THE FOLLOWING RESOLUTION WAS ADOPTED BY THE BOARD OF COUNTY COMMISSIONERS OF SEMINOLE COUNTY, FLORIDA, AT THEIR REGULARLY SCHEDULED MEETING ON THE _____ DAY OF _____, 2010.

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; and

WHEREAS, the five-year capital improvement budget must be consistent with the Capital Improvement Element of the County's Comprehensive Plan;

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

SECTION 1. SHORT TITLE. This Resolution shall be known and referred to as the "Seminole County Capital Improvement Project Budget Proposal Resolution of 2010-2011". 

SECTION 2. AUTHORITY. This Resolution is enacted under the authority of Section 1(g), Article VIII of the Constitution of the State of Florida, Chapter 125 Florida Statutes, and under the authority of the general Home Rule Charter of the County of Seminole.

SECTION 3. INCORPORATION OF RECITALS. The above recitals are incorporated herein by reference and form an integral part of this Resolution.

SECTION 4. FINDINGS AND DETERMINATIONS. The Board hereby finds and determines that the five-year Capital Improvement Projects Budget Proposal for Fiscal Years 2010-2011 through 2014-2015 is consistent with and in furtherance of the Capital Improvement Elements of Vision 2020, 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.

SECTION 5. APPROVAL OF CAPITAL IMPROVEMENT PROJECTS BUDGET. The Capital Improvement Project Budget Proposal for Fiscal Years 2010-2011 through and including 2014-2015 as set forth in Exhibit "A" hereto and incorporated herein by reference is hereby approved.

SECTION 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.

ADOPTED this ____ day of _____, 2010.

ATTEST:

BOARD OF COUNTY COMMISSIONERS
SEMINOLE COUNTY, FLORIDA

MARYANNE MORSE
Clerk to the Board of
County Commissioners of
Seminole County, Florida

BOB DALLARI, Chairman

Exhibit A - Capital Improvement Projects Budget for Fiscal Years 2010-2011 through 2014-2015



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SEMINOLE COUNTY

FLORIDA'S NATURAL CHOICE

PURPOSE OF THE CAPITAL IMPROVEMENTS PROGRAM

This document provides the residents of Seminole County with the Seminole County Board of County Commissioners' (BOCC) Capital Improvement Program (CIP) for a five-year period through the fiscal year ending September 30, 2015. This document also provides explanatory material on all capital projects contained within the CIP as well as active capital projects budgeted within FY 2009/10 which may be carried forward into FY 2010/11.

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:

- Consolidating and coordinating all department requests with the goal of reducing unnecessary delays and coordinating individual departments' improvement programs;
- Establishing a system of procedures and priorities by which each proposal can be evaluated in terms of public need, the comprehensive planning of the area, the inter-relationships of projects, and cost requirements;
- Scheduling capital projects over an extended period so the most efficient financial plan for the CIP can be achieved;
- Assuring that the five-year schedule of improvements for each type of facility is financially feasible.



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 multi-year 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 glossary of this book.

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.

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.

PURPOSE OF THE CAPITAL IMPROVEMENTS PROGRAM

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, advertising, 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.



Seminole County Government

CAPITAL IMPROVEMENTS PROJECT FREQUENTLY ASKED QUESTIONS

- 1. What is a Capital Improvements Project (CIP)?**
Any governmental expenditure for the construction and for 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 projected spending a certain amount of money on a project within a fiscal year and for whatever reason it appears that the funds will not be expended, the unexpended budget is transferred to future carry-forward
- 5. How much money/funds are available for projects?**
Available funds are determined annually, and are based on anticipated property tax base growth and financing plans.
- 6. What is the process for amending a CIP budget?**
Any change to a CIP project, which affects the total cost or current budget, requires budget management and approval.
- 7. What is a carry-forward or rebudget project?**
Any project that spans multiple years and has unspent budget from a previous year to a change in the project schedule or cost estimate.
- 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 must 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

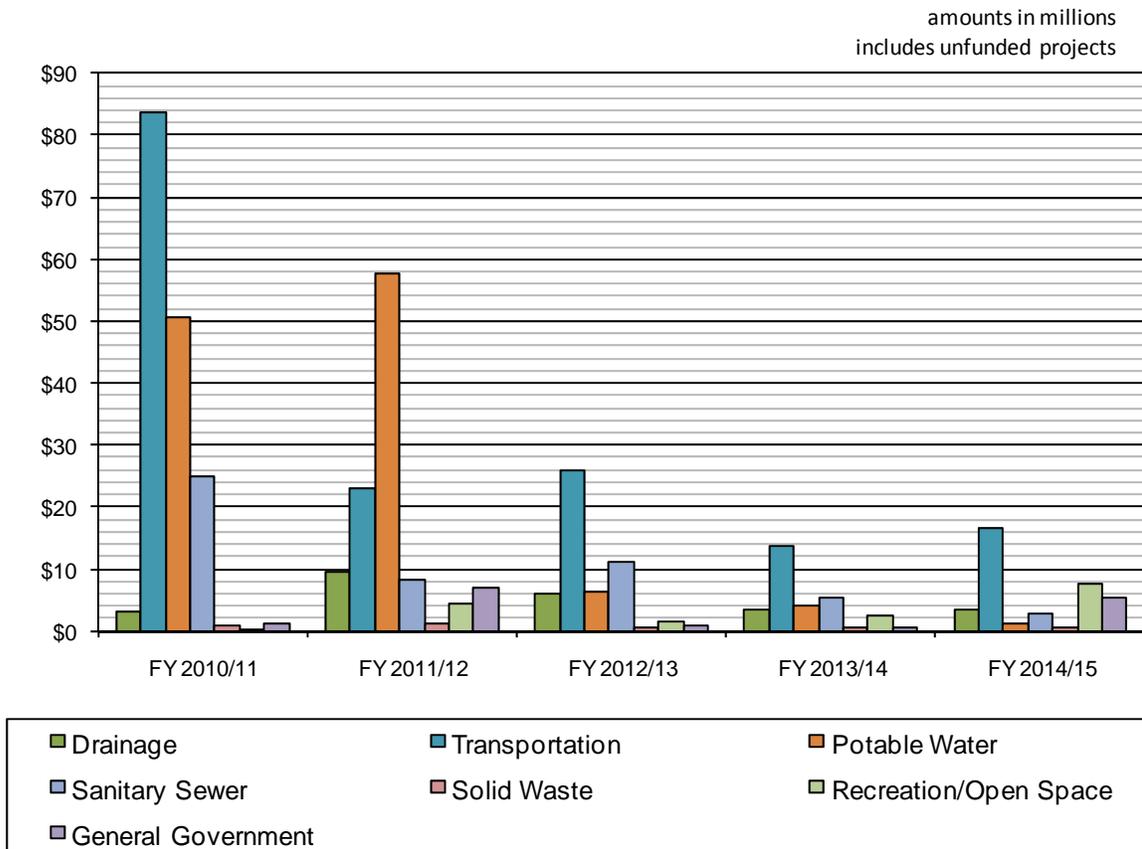
Potable Water Element - Provides goal, objectives and policies within the County’s Comprehensive Plan to address the provision of clean water to County customers and the protection of water sources from contamination. The adopted level of service is 350 gallons per day per residential unit.

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.

CIP Use by Element
Fiscal Years 2010/11 - 2014/15



Seminole County Government

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 2010/11 through FY 2014/15. 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 three 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, either as part of the FY 2010/11 Adopted Budget or in the previous Five Year Capital Improvement Program. The second listing (Unfunded Projects) is a listing of projects which are not fully funded as part of the Five Year Capital Improvement Program. The third project listing (Withdrawn Projects) is a listing of projects which were included in the previously adopted Five Year Capital Improvement Program, but do not appear in the current Five Year Capital Improvement Program, excluding projects that have been completed, are currently in Closeout, or have been formally cancelled by the Board of County Commissioners.

The remainder of the book consists of detailed information for each of the Elements. Each element 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 2009/10 Budget and whose unexpended funds may be carried forward into FY 2010/11 as part of the Carryforward process. Projects which are in Closeout as of the end of FY 2009/10 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 CIP Detail Sheets By Element | | |
|--|---------------------------|-------------------------|
| Recreation/Open Space | | |
| Project Title: SEMINOLE WEKIVA TRL UNDERPASS AT SR 434 | Project Status: Active | Start Date: April 2005 |
| Project #: 00187704 | District (s): District #3 | End Date: Decemoer 2009 |

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

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.

HOW TO READ THIS DOCUMENT

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.

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.
- 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.

Seminole County Government

HOW TO READ THIS DOCUMENT



Generally a map of the location of the project will be found on each project detail sheet. However, in some cases some other graphic will be placed on each project detail sheet.

Funding Strategy

Partial funding for the construction of this project is anticipated in FY 2010/11 through a Local Agency Program Agreement with the Florida Department of Transportation.

Operating Impact

NULL

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.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|----------------|----------------|------------------|----------------|------------------|----------|------------------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Capitalized Expenditures | 16,376 | 0 | 0 | 0 | 0 | 0 | 16,376 |
| Construction | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |
| Design | 628,281 | 87,862 | 195,629 | 0 | 0 | 0 | 823,910 |
| Right Of Way | 0 | 18,000 | 923,309 | 370,000 | 400,000 | 0 | 1,693,309 |
| | 644,657 | 105,862 | 1,118,938 | 370,000 | 6,400,000 | 0 | 8,533,595 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | Actuals YTD | Amended | Requested | Requested | Funding | |
| Infrastructure Sales Tax Fund - 2001 | 644,657 | 105,862 | 1,118,938 | 370,000 | 2,285,929 | 0 | 4,419,524 |
| Unfunded - Grants | 0 | 0 | 0 | 0 | 4,114,071 | 0 | 4,114,071 |
| | 644,657 | 105,862 | 1,118,938 | 370,000 | 6,400,000 | 0 | 8,533,595 |

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.
 - The Prior Fiscal Years Expenditures are the unaudited expenditures for the project through September 30, 2009.
 - The FY 2009/10 Actuals YTD and Amended Budget are the unaudited amounts recorded in the General Ledger as of the September 30, 2010. (Additional invoices and corrections of existing expenditures for FY 2009/10 may be processed by County Finance subsequent to the preparation of this

HOW TO READ THIS DOCUMENT

volume. Accordingly, it is anticipated that the Actuals YTD do not reflect the final project costs for FY 2009/10.) If the Amended Budget is greater than the Actuals YTD, the difference may be carried forward into the FY 2010/11 Budget as part of the Carryforward process.

- The FY 2011 Requested Budget represents the amount included in the Adopted FY 2010/11 Budget for each project, except as noted below in the Changes to the Current Document section.
- The FY 2012-2015 Requested Budget represents the summary total from the Five Year CIP Schedules for FY 2011/12 through FY 2014/15.
- Any required funding for the project subsequent to FY 2014/15 is be 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 2009-10 Amended Budget, FY 2011 Requested Budget, FY 2012-2015 Requested Budget, and Future Funding.

CHANGES TO THE 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. Generally the documents are comparable, but the following changes may be of interest to the reader.

Carryforward Process – In previous years, the carryforward of funds from one year to the next was divided into two phases. The first phase consisted of the carryforward of available (unencumbered) project funds as part of the Adopted Budget for the new year. The second phase consists of the carryforward of the remainder of the unexpended project funds in December. The adoption of the FY 2010/11 Budget did not generally include a carryforward of available project funds from FY 2009/10. Accordingly, in the current document there is no provision for project carryforward included as part of the FY 2011 Requested Budget column.

FY 2011 Requested Budget – In previous documents, project funding included in the newly adopted budget was combined with programmed funding requirements in a single column representing the entire five year anticipated budget for a project. For the current document, the single column has been broken out into two columns. One column represents the amount included in the FY 2010/11 Adopted Budget; the second represents the amounts programmed for the remaining four years of the Five Year Capital Improvement Program.

Environmental Services / Water & Sewer – Due to extensive revisions on the Water & Sewer Divisions capital projects approved by the Board of County Commissioners in October 2010 and included in the annual Text Amendments to the Seminole County Comprehensive Plan submitted to the State of Florida, FY 2011 funding does not reflect the FY 2010/11 Adopted Budget. The Water & Sewer Division projects included in the Five Year Capital Improvement program reflects the amended FY 2010/11 budget and five year plan.

HOW TO READ THIS DOCUMENT

Additionally, revisions were made to the budget of certain active projects in the FY 2009/10 budget. The amended budget is reflected on the project detail sheets included in the Five Year Capital Improvement Program. However, corrections and adjustments to the FY 2009/10 expenditures are not reflected in this document.

Unfunded Projects – Projects which were not completely funded were first included as part of the previous Five Year Capital Improvement Program. However, those costs were included in the Future Funding column rather than in the requested year. This resulted in confusion between financial requirements for funded projects beyond the five year horizon of the Capital Improvement Program and the five year financial requirements for unfunded projects.

In the current document, unfunded projects are identified by the use of three separate founding sources on the individual project detail sheets. These funding sources are as follows:

- *Unfunded – Grants* – This reflects anticipated grants that have not been executed yet by the Board of County Commissioners and the granting agency.
- *Unfunded – Governmental* – This reflects governmental fund projects that do not currently have an identifiable funding source. More information about the potential funding for the project may be found on the project detail sheet or on the Unfunded Projects schedule.
- *Unfunded – Enterprise* – This reflects enterprise fund (Environmental Services Department) projects that do not currently have an identifiable funding source. There are currently no projects in the Five Year Capital Improvement Program with this funding source.

Withdrawn Projects – A new schedule has been added to the document listing those projects which were included as part of the Five Year Capital Improvement Program for FY 2009/10 to FY 2013/14 and subsequently withdrawn from consideration for funding by the Board of County Commissioners. This schedule does not include projects that have been Completed, are in Close Out, or have been Cancelled by formal action of the Board of County Commissioners.

Closeout Projects – A project is in Closeout status if it is substantially complete as of the preparation of this document. The project may be completed by the end of FY 2009/10, or it may require a carryforward of funding into FY 2010/11 in order to complete the project. These projects are not included as part of the Five Year Capital Improvement Program.

Element Project Listing – Readers of the previous year’s document requested that each Element’s project detail sheets be preceded by a listing of every project in the Element. This has been added to the current year’s document.

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

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Recreation/Open Space</u> | | | | | | |
| 00187714 - Public Works - CROSS SEMINOLE TRL RED BUG LAKE RD | - | - | - | - | - | - |
| 00187757 - Public Works - BIG TREE PARK TRAILHEAD | - | - | - | - | - | - |
| 00187759 - Public Works - CROSS SEMINOLE TRAIL MISSING LINK | - | - | - | - | - | - |
| 00187760 - Public Works - SEMINOLE WEKIVA TRL PHASE IV | - | 1,725,000 | - | - | - | 1,725,000 |
| 00187761 - Public Works - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD | - | - | - | - | - | - |
| 00207301 - Central Services - Fallen Heroes Memorial | - | - | - | - | - | - |
| 00231601 - Leisure Services - Soldiers Creek Baseball Improvements | - | - | - | - | - | - |
| 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 |
| 00234604 - Leisure Services - Sylvan Lake Park - Boardwalk Replacement | - | - | - | 30,000 | 500,000 | 530,000 |
| 00234605 - Leisure Services - Soldiers Creek Irrigation Replacement | - | 10,000 | - | - | - | 10,000 |
| 00234606 - Leisure Services - Sanlando Park Shade Cover Additions | - | - | 75,000 | 75,000 | 75,000 | 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 | - | - | - | 50,000 |
| 00234610 - Leisure Services - Seminole County Softball Complex Playground Replacement | - | 100,000 | - | - | - | 100,000 |
| 00234611 - Leisure Services - Red Bug - Park Playground Replacement & Additions | - | 300,000 | - | - | - | 300,000 |
| 00234612 - Leisure Services - Red Bug Lake Park Shade Cover Additions | - | - | 75,000 | 75,000 | 75,000 | 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 | - | - | - | 220,000 |
| 00234617 - Leisure Services - Winwood Park Parking, Fencing and Ballfield Improvements | - | 160,000 | - | - | - | 160,000 |
| 00234618 - Leisure Services - Greenwood Lakes Park Playground Replacement | - | - | 180,000 | - | - | 180,000 |
| 00234619 - Leisure Services - Bookertown Park Playground Replacement | - | - | - | 160,000 | - | 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 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Recreation/Open Space</u> | | | | | | |
| 00234623 - Leisure Services - Red Bug Lake Sports Lighting Replacement | - | 226,000 | 203,000 | 250,000 | - | 679,000 |
| 00234624 - Leisure Services - Sanlando Park - Sports Lighting Replacement | - | 300,000 | - | - | - | 300,000 |
| 00234626 - Leisure Services - Cameron Wight Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234627 - Leisure Services - C.S. Lee Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234628 - Leisure Services - Mullet Lake Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234629 - Leisure Services - Replace Lightning Prediction System | - | - | - | 10,000 | - | 10,000 |
| 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 Boardwalk Installation | - | - | - | 500,000 | - | 500,000 |
| 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 |
| 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 |
| 00282601 - Growth Management - Sunland Park | - | 775,000 | - | - | - | 775,000 |
| 00285201 - Community Services - Winwood Park Improvements | 160,000 | - | - | - | - | 160,000 |
| 80000010 - Leisure Services - FRDAP Wilsons Landing | - | - | - | - | - | - |
| Total Recreation/Open Space | <u>160,000</u> | <u>4,396,824</u> | <u>1,399,883</u> | <u>2,408,000</u> | <u>7,678,277</u> | <u>16,042,984</u> |

Transportation

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00005801 - Public Works - CR 15 WIDEN FROM 2 TO 5 LANES WITH BIDIRECTIONAL LANE | - | - | - | - | - | - |
| 00006201 - Public Works - BUNNELL RD CURB AND GUTTER WITH CENTER TURN LANE | - | - | - | - | - | - |
| 00006202 - Public Works - BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT | - | - | - | - | - | - |
| 00006203 - Public Works - Bunnell / Eden Park Utility Relocation (Altamonte) | - | - | - | - | - | - |
| 00006301 - Public Works - CHAPMAN RD WIDEN FROM 2 TO 4 LANES | 14,500,000 | - | - | - | - | 14,500,000 |
| 00006602 - Public Works - CR 419 I & II WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007002 - Public Works - CR 427 PHASE IV CIRCLE K REMEDIATION | - | - | - | - | - | - |
| 00007202 - Public Works - CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00008702 - Public Works - SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION | 25,000 | - | - | - | - | 25,000 |
| 00011402 - Public Works - CR 46A WALLS AND LANDSCAPE | - | - | - | - | - | - |
| 00012401 - Public Works - LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00014601 - Public Works - WYMORE RD ADD CENTER LANE | - | - | 5,125,000 | - | 10,125,000 | 15,250,000 |
| 00014602 - Public Works - WYMORE ROAD SIDEWALK | - | - | - | - | - | - |
| 00024202 - Public Works - HOWELL BRANCH RD LANDSCAPING | - | - | - | - | - | - |
| 00054101 - Public Works - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00054102 - Public Works - Lake Emma Road Utility Relocation | - | - | - | - | - | - |
| 00137101 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | - | - | - | - | - | - |
| 00187718 - Public Works - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00191636 - Public Works - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00191640 - Public Works - COUNTRY CLUB RD ROADWAY REBUILD | - | - | - | - | - | - |
| 00191646 - Public Works - SR 426 TURN LANES | - | - | - | - | - | - |
| 00191652 - Public Works - CR 426 SAFETY IMPROVEMENTS | 370,000 | 6,400,000 | - | - | - | 6,770,000 |
| 00191654 - Public Works - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN | - | - | - | - | - | - |
| 00191655 - Public Works - HOWELL CREEK DAM AT LAKE HOWELL RD | 1,000,000 | - | - | - | - | 1,000,000 |
| 00191656 - Public Works - LONGWOOD LAKE MARY RD CENTER TURN LANE | - | - | - | - | - | - |
| 00191660 - Public Works - CR 46A at International Parkway I-4 Intersection Improvement | - | - | - | - | - | - |
| 00191663 - Public Works - FUTURE PROJECT BENEFIT COST STUDY | 200,000 | - | 75,000 | - | - | 275,000 |

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|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00191667 - Public Works - LAKE MARY BLVD FEASIBILITY STUDY | - | - | - | - | - | - |
| 00191669 - Public Works - WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS | 350,000 | - | - | - | - | 350,000 |
| 00191671 - Public Works - CR 427 (S RONALD REAGAN BLVD) AND NORTH ST INTERSECTION IMPROVEMENTS | 300,000 | - | - | - | - | 300,000 |
| 00191672 - Public Works - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS | - | - | - | - | - | - |
| 00191673 - Public Works - INTERSECTION IMP-SR426 and MITCH HAMMOCK | - | - | - | - | - | - |
| 00191674 - Public Works - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191675 - Public Works - SAND LAKE RD @ HUNT CLUB BLVD INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT | - | 65,200 | - | - | - | 65,200 |
| 00192014 - Public Works - BEAR LAKE RD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00192015 - Public Works - MARKHAM WOODS RD ADD CENTER LANE PH 1 | - | - | - | - | - | - |
| 00192509 - Public Works - DIKE RD SIDEWALK | 675,000 | - | - | - | - | 675,000 |
| 00192514 - Public Works - County Sidewalk Program - Future Years | - | 1,000,000 | - | - | - | 1,000,000 |
| 00192583 - Public Works - AIRPORT BLVD SIDEWALK | - | - | - | - | - | - |
| 00192584 - Public Works - COUNTY RD 46A SIDEWALK | - | - | - | - | - | - |
| 00192591 - Public Works - LONGWOOD MARKHAM RD MARKHAM RD SIDEWALK | - | - | - | - | - | - |
| 00192592 - Public Works - MIDWAY ELEMENTARY SCHOOL SIDEWALK | 500,000 | - | - | - | - | 500,000 |
| 00192599 - Public Works - RIDGEWOOD ST AND ALPINE ST SIDEWALK | - | - | - | - | - | - |
| 00192902 - Public Works - COUNTRY CLUB OR C-15 SIDEWALK | - | - | - | - | - | - |
| 00192903 - Public Works - MIKLER RD SIDEWALK | - | - | - | - | - | - |
| 00192904 - Public Works - BRUMLEY RD SIDEWALK | - | - | - | - | - | - |
| 00192905 - Public Works - JAMESTOWN COMMUNITY SIDEWALK | - | - | - | - | - | - |
| 00192906 - Public Works - BIRD RD SIDEWALK | - | - | - | - | - | - |
| 00192907 - Public Works - GREENWOOD BLVD SIDEWALK | - | - | - | - | - | - |
| 00192909 - Public Works - WILSON RD SIDEWALK | - | 303,199 | - | - | - | 303,199 |
| 00192910 - Public Works - WALKER ELEMENTARY SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192911 - Public Works - EASTBROOK ELEMENTARY AREA SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192912 - Public Works - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS | 300,000 | - | - | - | - | 300,000 |

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| <u>Transportation</u> | | | | | | |
| 00192913 - Public Works - DOUGLAS AVE SIDEWALK | - | - | - | - | - | - |
| 00192914 - Public Works - UPSALA RD. SIDEWALK | - | - | - | - | - | - |
| 00192916 - Public Works - South Citrus Road Sidewalk Safety Improvement | - | - | - | - | - | - |
| 00192917 - Public Works - AIRPORT BLVD SIDEWALK | 50,000 | - | - | - | - | 50,000 |
| 00192918 - Public Works - GRAND RD SIDEWALK | 350,000 | - | - | - | - | 350,000 |
| 00192919 - Public Works - HATTAWAY DR SIDEWALK | 425,000 | - | - | - | - | 425,000 |
| 00192920 - Public Works - 20TH ST SIDEWALK | 175,000 | - | - | - | - | 175,000 |
| 00192921 - Public Works - Add Truncated Domes and Curb Ramps | 100,000 | - | - | - | - | 100,000 |
| 00192922 - Public Works - EAST ALTAMONTE AREA SIDEWALKS | 125,000 | - | - | - | - | 125,000 |
| 00192923 - Public Works - MERRITT ST SIDEWALK RECONSTRUCT | - | - | - | - | - | - |
| 00192924 - Public Works - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS | - | - | - | - | - | - |
| 00196901 - Public Works - RED BUG LAKE RD AT ELEMENTARY SCHOOL PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00197001 - Public Works - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00198101 - Public Works - DEAN RD WIDEN FROM 2 TO 4 LANES | - | 4,000,000 | - | 7,500,000 | - | 11,500,000 |
| 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 | 375,069 | - | - | - | - | 375,069 |
| 00205204 - Public Works - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00205302 - Public Works - SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | - | - | - | - | - | - |
| 00205303 - Public Works - SR 434 WIDEN FROM 4 TO 6 LANES | 12,750,000 | - | - | - | - | 12,750,000 |
| 00205304 - Public Works - SR 434 SIX LANING - RANGELINE RD TO CR 427 | 4,000,000 | 2,658,000 | - | - | - | 6,658,000 |
| 00205305 - Public Works - SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION | - | - | - | - | - | - |
| 00205402 - Public Works - SR 46 2 TO 4 LANES WIDENING | 2,400,000 | - | - | - | - | 2,400,000 |
| 00205531 - Public Works - SEMINOLA BLVD AT BUTTON RD MAST ARMS | - | - | - | - | - | - |
| 00205539 - Public Works - E MCCULLOCH RD AT LOCKWOOD BLVD MAST ARMS | - | - | - | - | - | - |
| 00205540 - Public Works - SR434 @ CONSOLIDATED SERVICES | - | - | - | - | - | - |

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| <u>Transportation</u> | | | | | | |
| 00205541 - Public Works - UPS SYSTEMS FOR SIGNALS | 110,000 | - | - | - | - | 110,000 |
| 00205542 - Public Works - SR436 Traffic Responsive System | - | - | - | - | - | - |
| 00205545 - Public Works - RINEHART AT OREGON AVE – NEW SIGNAL | 180,000 | - | - | - | - | 180,000 |
| 00205546 - Public Works - HOWELL BRANCH RD AT FIRE STATION 23 - MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205547 - Public Works - RED BUG AT FIRE STATION 27 – MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205548 - Public Works - LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM | 150,000 | - | - | - | - | 150,000 |
| 00205620 - Public Works - SR434 FIBER UPGRADE | - | - | - | - | - | - |
| 00205621 - Public Works - LOCKWOOD NEW FIBER | - | - | - | - | - | - |
| 00205622 - Public Works - SR436 FIBER CONDUIT & PULL BOX UPGRADE | - | - | - | - | - | - |
| 00205623 - Public Works - AERIAL FIBER UPGRADES | - | - | - | - | - | - |
| 00205624 - Public Works - SIGNAL WIRELESS COMMUNICATIONS UPGRADE | - | - | - | - | - | - |
| 00205625 - Public Works - US HWY 17-92 @ SR 417 FIBER CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205626 - Public Works - LAKE MARY BLVD AT RINEHART RD FIBER HUB CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205627 - Public Works - SR 434 @ SAND LAKE RD FIBER CABINET UPGRADE | 60,000 | - | - | - | - | 60,000 |
| 00205726 - Public Works - NETWORK ASBUILTS | - | - | - | - | - | - |
| 00205733 - Public Works - TRANSPONDER READER STATIONS | - | - | - | - | - | - |
| 00205734 - Public Works - VIDEO WALL DISPLAY MODULE UPGRADE | - | - | - | - | - | - |
| 00205735 - Public Works - US Highway 17/92 at State Road 434 Hub Cabinet | - | - | - | - | - | - |
| 00205736 - Public Works - Video Encoder Upgrade | - | - | - | - | - | - |
| 00205737 - Public Works - VMS Upgrade | - | - | - | - | - | - |
| 00205738 - Public Works - ALTERNATIVE TMC IMPROVEMENTS | 150,000 | - | - | - | - | 150,000 |
| 00205739 - Public Works - CORE SWITCH UPGRADE | 200,000 | - | - | - | - | 200,000 |
| 00205740 - Public Works - SIGN VERIFICATION DEVICE UPGRADE | 100,000 | - | - | - | - | 100,000 |
| 00209115 - Public Works - UPSALA RD_CR 15 | 250,000 | - | - | - | - | 250,000 |
| 00226301 - Public Works - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE | 32,000,000 | - | - | - | - | 32,000,000 |
| 00227012 - Public Works - ARTERIAL COLLECTOR PAVEMENT REHABILITATION | - | 1,500,000 | - | - | - | 1,500,000 |
| 00227040 - Public Works - COUNTY ROAD 415 (13TH STREET) PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227041 - Public Works - CELERY AVENUE PAVEMENT REHABILITATION | - | - | - | - | - | - |

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| <u>Transportation</u> | | | | | | |
| 00227044 - Public Works - LAKE HOWELL RD PH 2 PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227046 - Public Works - CR-419 Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227047 - Public Works - Raymond Ave Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227048 - Public Works - North St (Phase II) Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227049 - Public Works - EE Williamson Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227050 - Public Works - Brisson Ave Roadway and Base Reconstruction | 1,000,000 | - | - | - | - | 1,000,000 |
| 00227051 - Public Works - Old Lake Mary Blvd (Phase II) Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227052 - Public Works - DIKE RD ROADWAY & BASE RECONSTRUCTION | 375,000 | - | - | - | - | 375,000 |
| 00227053 - Public Works - SAND LAKE RD ROADWAY & BASE RECONSTRUCTION | 275,000 | - | - | - | - | 275,000 |
| 00227054 - Public Works - N HUNT CLUB BLVD ROADWAY & BASE RECONSTRUCTION | 1,200,000 | - | - | - | - | 1,200,000 |
| 00227055 - Public Works - CR 425 ROADWAY & BASE RECONSTRUCTION | 370,000 | - | - | - | - | 370,000 |
| 00227056 - Public Works - RED BUG LAKE RD ROADWAY & BASE RECONSTRUCTION | 1,500,000 | - | - | - | - | 1,500,000 |
| 00227057 - Public Works - WEKIVA SPRINGS RD ROAD AND BASE RECONSTRUCTION | 250,000 | - | - | - | - | 250,000 |
| 00229204 - Public Works - PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD | - | - | - | - | - | - |
| 00229205 - Public Works - PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY | - | - | - | - | - | - |
| 00247706 - Public Works - MAGNOLIA AVENUE UNPAVED ROADS | - | - | - | - | - | - |
| 00255801 - Public Works - State Road 46 Gateway Sidewalk | - | - | - | - | - | - |
| 00278501 - Public Works - State Road 46 and State Road 415 / East Lake Mary Boulevard Intersection Improvements | - | - | - | - | - | - |
| 00279401 - Public Works - OSCEOLA ROAD PAVEMENT MARKING | - | - | - | - | - | - |
| 00279701 - Public Works - Bridge Rehabilitation and Repairs | - | - | - | - | - | - |
| 00282501 - Growth Management - State Road 417 at US 17/92 Fencing Interchange Project | - | - | - | - | - | - |
| 00282801 - Growth Management - Mast Arms Construction Projects | - | - | - | - | - | - |
| 00282901 - Public Works - COUNTY ROAD 46A CORRIDOR FEASIBILITY STUDY | - | - | - | - | - | - |
| 00283101 - Public Works - ORANGE BOULEVARD AT LOCKHART SMITH CANAL BRIDGE REPLACEMENT | - | - | - | - | - | - |
| 00283401 - Public Works - DYSON DR AT LAKE HOWELL CREEK BRIDGE | 900,000 | - | - | - | - | 900,000 |
| 00283501 - Public Works - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK | 100,000 | 1,000,000 | - | - | - | 1,100,000 |

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| <u>Transportation</u> | | | | | | |
| 00283601 - Public Works - West 25th Street (CR46A) Pavement Rehabilitation - Old Lake Mary Road to U.S. 17-92 | - | - | - | - | - | - |
| 00283801 - Public Works - Lake Mary Boulevard Pavement Rehabilitation | - | - | - | - | - | - |
| 00283901 - Public Works - Howell Creek Trestle (ARRA) | - | - | - | - | - | - |
| 00284801 - Public Works - SR 46 PD&E Study | 750,000 | - | - | - | - | 750,000 |
| 00284901 - Public Works - RINEHART RD RESURFACING | - | - | - | - | - | - |
| 00285501 - Public Works - ARRA-LAKE MARY BLVD RESURFACING II | 900,000 | - | - | - | - | 900,000 |
| 90000101 - Public Works - Minor Road Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000102 - Public Works - Collector Roads Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000103 - Public Works - Future Years State Road System - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000104 - Public Works - Safety/Sidewalk Program GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000115 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | 2,051,570 | 5,304,149 | 5,569,356 | 5,847,824 | 6,140,215 | 24,913,114 |
| 90000116 - Public Works - Bridge Rehabilitation and Repairs | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Total Transportation | <u>83,591,639</u> | <u>22,880,548</u> | <u>26,019,356</u> | <u>13,597,824</u> | <u>16,515,215</u> | <u>162,604,582</u> |

Drainage

| | | | | | | |
|---|-----------|-----------|-----------|---|---|-----------|
| 00007203 - Public Works - County Road 427 Phase V & VI Mitigation | - | - | - | - | - | - |
| 00008302 - Public Works - SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVEMENTS | 2,000,000 | - | - | - | - | 2,000,000 |
| 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 - LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | - | 770,000 | - | - | - | 770,000 |
| 00009003 - Public Works - LAKE JESUP TMDL PROJECT- Howell Creek Alum Project | - | 1,700,000 | - | - | - | 1,700,000 |
| 00009004 - Public Works - LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ CHAPMAN ROAD | - | 250,000 | 800,000 | - | - | 1,050,000 |
| 00009005 - Public Works - LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAGLE LAKE RSF | - | 1,350,000 | - | - | - | 1,350,000 |
| 00174503 - Public Works - SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE | - | - | - | - | - | - |
| 00192701 - Public Works - LAKE JESUP BASIN NAVY CANAL REGIONAL STORMWATER FACILITY CON | - | - | - | - | - | - |
| 00203002 - Public Works - ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS | - | - | - | - | - | - |
| 00209108 - Public Works - LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |

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CIP Element Project Summary**

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|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Drainage</u> | | | | | | |
| 00209110 - Public Works - WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00209113 - Public Works - RED BUG LAKE ROAD OUTFALL DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 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 | 300,000 | - | - | - | - | 300,000 |
| 00233801 - Public Works - CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00241701 - Public Works - IFAS MIDWAY REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00255701 - Public Works - SUBDIVISION RETROFIT PROGRAM | - | 3,500,000 | 3,500,000 | 3,500,000 | 3,500,000 | 14,000,000 |
| 00255731 - Public Works - COURTLAND LOOP TUSKA BAY (SUBDIVISION RETROFIT) | - | - | - | - | - | - |
| 00258401 - Public Works - LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00259501 - Public Works - GRACE LAKE DESIGN MODELING | 700,000 | - | - | - | - | 700,000 |
| 00276901 - Public Works - TOTAL MAXIMUM DAILY LOAD PROJECTS | - | - | - | - | - | - |
| 00276905 - Public Works - ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD RSF | - | - | - | - | - | - |
| 00276906 - Public Works - Lake Jesup TMDL Project - Howell Creek Alum Project | - | - | - | - | - | - |
| 00277001 - Public Works - LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE | - | 350,000 | - | - | - | 350,000 |
| 00282001 - Public Works - Whispering Winds Pond Retrofits | - | - | - | - | - | - |
| 00284201 - Public Works - Lake Jesup Evaluation Study | - | - | - | - | - | - |
| 00285001 - Community Services - Lake Hodge Outfall | 106,236 | - | - | - | - | 106,236 |
| Total Drainage | <u>3,106,236</u> | <u>9,420,000</u> | <u>6,130,000</u> | <u>3,500,000</u> | <u>3,500,000</u> | <u>25,656,236</u> |
| <u>Mass Transit</u> | | | | | | |
| 00251401 - Public Works - RAIL RELATED TRANSIT | - | - | - | - | - | - |
| Total Mass Transit | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>Potable Water</u> | | | | | | |
| 00021700 - Environmental Services / Water and Sewer - Oversizing and Extension (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00021701 - Environmental Services / Water and Sewer - Oversizings and Extensions Family | - | - | - | - | - | - |

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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00021704 - Environmental Services / Water and Sewer - Lakes Hayes Water Supply Restoration | 15,559 | - | - | - | - | 15,559 |
| 00021705 - Environmental Services / Water and Sewer - Douglas Grand | 85,000 | - | - | - | - | 85,000 |
| 00021799 - Environmental Services / Water and Sewer - OVERSIZING/EXTENSIONS | 250,000 | - | - | - | - | 250,000 |
| 00056601 - Environmental Services / Water and Sewer - WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00056602 - Environmental Services / Water and Sewer - Lake Hayes Conversion to Repump | 806,128 | - | - | - | - | 806,128 |
| 00056603 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Evaluation | - | - | - | - | - | - |
| 00056604 - Environmental Services / Water and Sewer - Lynwood Water Treatment Plant Phase 2 Evaluation | - | - | - | - | - | - |
| 00056605 - Environmental Services / Water and Sewer - Lake Monroe Water Treatment Decommission | - | - | 348,024 | - | - | 348,024 |
| 00063601 - Environmental Services / Water and Sewer - Chapman Road Utility Relocation | 2,897,600 | - | - | - | - | 2,897,600 |
| 00064500 - Environmental Services / Water and Sewer - Water Distribution Improvements (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00064501 - Environmental Services / Water and Sewer - Water Distribution Upgrades | - | - | - | - | - | - |
| 00064518 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase 1 | 281,835 | - | - | - | - | 281,835 |
| 00064520 - Environmental Services / Water and Sewer - Northeast-Northwest Interconnect @ RIB Site | 94,242 | - | - | - | - | 94,242 |
| 00064522 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase II | 105,560 | 580,580 | - | - | - | 686,140 |
| 00064523 - Environmental Services / Water and Sewer - Large Meter Improvement Program | 1,682,353 | - | - | - | - | 1,682,353 |
| 00064524 - Environmental Services / Water and Sewer - Cypress Springs Meter Upgrades | 25,554 | - | - | - | - | 25,554 |
| 00064525 - Environmental Services / Water and Sewer - Meredith Manor Small Pipe Improvements | - | 451,841 | - | - | - | 451,841 |
| 00064526 - Environmental Services / Water and Sewer - Bear Lake Water Main Loop | 43,129 | 108,581 | - | - | - | 151,710 |
| 00064527 - Environmental Services / Water and Sewer - Well Meter Upgrades | 270,000 | - | - | - | - | 270,000 |
| 00064599 - Environmental Services / Water and Sewer - WATER DISTRIBUTION IMPROVEMENTS - FY11 | 250,000 | - | - | - | - | 250,000 |
| 00065101 - Environmental Services / Water and Sewer - LK EMMA RD UTILITY RELOCATE | 35,000 | - | - | - | - | 35,000 |
| 00065200 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades (Parent) | - | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| 00065201 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00065202 - Environmental Services / Water and Sewer - Wekiva Springs Interconnect | - | - | - | - | - | - |
| 00065203 - Environmental Services / Water and Sewer - Markham Woods Road South of Lake Mary | - | - | - | - | - | - |

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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00065204 - Environmental Services / Water and Sewer - Wekiva Springs/SR434 Loop/Interconnect #1 | - | - | - | - | - | - |
| 00065205 - Environmental Services / Water and Sewer - CR 46A & International Parkway | - | - | - | - | - | - |
| 00065206 - Environmental Services / Water and Sewer - Potable Water Main Relocates | - | - | - | - | - | - |
| 00065207 - Environmental Services / Water and Sewer - SR 436 Flyover Utility Relocate | 2,210,780 | - | - | - | - | 2,210,780 |
| 00065209 - Environmental Services / Water and Sewer - Dean Road Widening | - | 733,875 | - | - | - | 733,875 |
| 00065210 - Environmental Services / Water and Sewer - Red Bug Lake Road/SR 426 Pedestrian Overpass | 450,000 | - | - | - | - | 450,000 |
| 00065299 - Environmental Services / Water and Sewer - MINOR ROADS UTILITY UPGRADES - FY 11 | 500,000 | - | - | - | - | 500,000 |
| 00115701 - Environmental Services / Water and Sewer - CHEMICAL FEED SYSTEM UPGRADE | - | - | - | - | - | - |
| 00164301 - Environmental Services / Water and Sewer - YANKEE LK ALTERNATIVE WATER | - | - | 1,000,000 | - | - | 1,000,000 |
| 00168801 - Environmental Services / Water and Sewer - SE/LK HAYES WATER MAIN PHASE II | - | - | - | - | - | - |
| 00178101 - Environmental Services / Water and Sewer - BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00178301 - Environmental Services / Water and Sewer - Country Club Water Treatment Plant Improvements and Ozone Treatment | 3,981,621 | 15,453,470 | - | - | - | 19,435,091 |
| 00178302 - Environmental Services / Water and Sewer - Country Club Raw Water Main | 2,694,959 | - | - | - | - | 2,694,959 |
| 00178303 - Environmental Services / Water and Sewer - Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 749,515 | - | - | 749,515 |
| 00181601 - Environmental Services / Water and Sewer - YANKEE LK SURFACE WATER PLANT | 3,000,000 | - | - | - | - | 3,000,000 |
| 00193601 - Environmental Services / Water and Sewer - Bear Lake Woods Potable Water Main | 195,446 | - | - | - | - | 195,446 |
| 00195700 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades (Parent) | 4,500 | 54,500 | 54,500 | 55,000 | 95,000 | 263,500 |
| 00195701 - Environmental Services / Water and Sewer - Southeast Regional Water Treatment Plant Improvement and Ozone | 479,550 | - | - | - | - | 479,550 |
| 00195702 - Environmental Services / Water and Sewer - Lynwood Water Treatment Facility Upgrade/Ozone | 684,693 | 9,797,669 | - | - | - | 10,482,362 |
| 00195703 - Environmental Services / Water and Sewer - SER WTP Improvements/Ozone | 4,775,569 | 20,020,906 | - | - | - | 24,796,475 |
| 00195705 - Environmental Services / Water and Sewer - Water Quality Master Plan Part II | - | - | - | - | - | - |
| 00195706 - Environmental Services / Water and Sewer - Lynwood WTP Interim Chemical Improvements | 732,257 | - | - | - | - | 732,257 |
| 00195707 - Environmental Services / Water and Sewer - SER WTP Interim Chemical Improvements | 249,761 | - | - | - | - | 249,761 |
| 00195799 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades - Reactive | 54,500 | - | - | - | - | 54,500 |

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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00200401 - Environmental Services / Water and Sewer - MARKHAM AQUIFER STORAGE WELL | 475,000 | - | - | - | - | 475,000 |
| 00201101 - Environmental Services / Water and Sewer - Consumptive Use Permit Consolidation | - | - | - | 350,000 | - | 350,000 |
| 00201301 - Environmental Services / Water and Sewer - MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURTAX | - | 116,667 | 383,333 | - | - | 500,000 |
| 00201500 - Environmental Services / Water and Sewer - Potable Well Improvements (Parent) | - | 115,000 | 115,000 | 115,000 | 115,000 | 460,000 |
| 00201501 - Environmental Services / Water and Sewer - Potable Well Improvements | - | - | - | - | - | - |
| 00201502 - Environmental Services / Water and Sewer - Heathrow Wellfield Modifications | 94,500 | - | - | - | - | 94,500 |
| 00201503 - Environmental Services / Water and Sewer - CUP Required Projects | 825,000 | - | - | - | - | 825,000 |
| 00201505 - Environmental Services / Water and Sewer - Wellhead Protect Improvements | 25,000 | - | - | - | - | 25,000 |
| 00201506 - Environmental Services / Water and Sewer - Markham Well #1 Evaluations | - | - | - | - | - | - |
| 00201507 - Environmental Services / Water and Sewer - Indian Hills Well #2 Modifications | - | - | - | - | - | - |
| 00201508 - Environmental Services / Water and Sewer - Miscellaneous Well Projects | - | - | - | - | - | - |
| 00201599 - Environmental Services / Water and Sewer - POTABLE WELL IMPROVEMENTS - FY 11 | 115,000 | - | - | - | - | 115,000 |
| 00203101 - Environmental Services / Water and Sewer - Security Improvements/Enhancements | - | - | - | - | - | - |
| 00203201 - Environmental Services / Water and Sewer - FWS Water System Upgrades | 439,880 | 1,205,442 | - | - | - | 1,645,322 |
| 00203202 - Environmental Services / Water and Sewer - Apple Valley Transmission Main | 249,820 | - | - | 1,615,750 | - | 1,865,570 |
| 00203301 - Environmental Services / Water and Sewer - FWS Water Plant Upgrades | - | - | - | - | - | - |
| 00203302 - Environmental Services / Water and Sewer - Lake Harriet Water Treatment Plant Decomission | - | - | 256,404 | - | - | 256,404 |
| 00203303 - Environmental Services / Water and Sewer - Druid Hills Water Treatment Plant Yard Pipe Upgrades | 690,756 | - | - | - | - | 690,756 |
| 00203304 - Environmental Services / Water and Sewer - Meredith Manor Water Treatment Plant Decomission | - | - | 482,578 | - | - | 482,578 |
| 00203305 - Environmental Services / Water and Sewer - Lake Brantley Water Treatment Plant Decomission | - | - | 334,235 | - | - | 334,235 |
| 00203306 - Environmental Services / Water and Sewer - Doi Ray Water Treatment Plant Decomission | - | - | 295,490 | - | - | 295,490 |
| 00203308 - Environmental Services / Water and Sewer - Hanover Water Treatment Plant Decomission | - | - | 280,719 | - | - | 280,719 |
| 00204001 - Environmental Services / Water and Sewer - Tri-Party Optimization Program | 1,100,000 | - | - | - | - | 1,100,000 |
| 00212901 - Environmental Services / Water and Sewer - SW WATER MAIN IMPROVEMENTS | - | 1,908,781 | - | - | - | 1,908,781 |
| 00214301 - Environmental Services / Water and Sewer - Balmy Beach Drive Potable Water Main | - | 2,430,506 | - | - | - | 2,430,506 |

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|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00214801 - Environmental Services / Water and Sewer - Dodd Road Potable Water Main Phase II | - | 1,311,936 | - | - | - | 1,311,936 |
| 00214901 - Environmental Services / Water and Sewer - Grand Road Potable Water Main Replacement | - | 392,991 | - | - | - | 392,991 |
| 00216501 - Environmental Services / Water and Sewer - Elder Road / Orange Boulevard Potable Water Main | - | - | - | - | - | - |
| 00216601 - Environmental Services / Water and Sewer - MARKHAM PLANT WELLS | 126,500 | - | - | - | - | 126,500 |
| 00216701 - Environmental Services / Water and Sewer - Markham Water Treatment Plant H2S Improvements | 18,188,633 | - | - | - | - | 18,188,633 |
| 00216702 - Environmental Services / Water and Sewer - Heathrow Well Equipment Improvements | 753,936 | - | - | - | - | 753,936 |
| 00216703 - Environmental Services / Water and Sewer - Heathrow Wellfield Redirect | 500,000 | 1,992,246 | - | - | - | 2,492,246 |
| 00216704 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Demolition | - | - | 1,078,863 | - | - | 1,078,863 |
| 00243501 - Environmental Services / Water and Sewer - INDIAN HILLS WATER PLANT UPGRADE | 180,473 | - | - | - | - | 180,473 |
| 00254202 - Environmental Services / Water and Sewer - I-4/SR 46 Utility Relocate | - | - | - | 1,004,369 | - | 1,004,369 |
| 00285101 - Environmental Services / Water and Sewer - Northwest Service Area Maintenance Facility | 150,000 | - | - | - | - | 150,000 |
| 00285401 - Constitutional Officers - Corrections Facility Water Main | - | - | - | - | - | - |
| 70000009 - Environmental Services / Water and Sewer - AMR Meter Replacement Program | - | - | - | - | - | - |
| Total Potable Water | <u>50,770,094</u> | <u>57,674,991</u> | <u>6,378,661</u> | <u>4,140,119</u> | <u>1,210,000</u> | <u>120,173,865</u> |
| <u>Sanitary Sewer</u> | | | | | | |
| 00024803 - Environmental Services / Water and Sewer - SCADA SYSTEM UPGRADES | 846,665 | - | - | - | - | 846,665 |
| 00064519 - Environmental Services / Water and Sewer - Lake Harriet Transmission Main | 757,822 | - | - | - | - | 757,822 |
| 00082900 - Environmental Services / Water and Sewer - Wastewater Pump Station Upgrades (Parent) | - | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 6,000,000 |
| 00082904 - Environmental Services / Water and Sewer - Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082908 - Environmental Services / Water and Sewer - Pump Station Standards/White Sands/Carillon | 485,765 | - | - | - | - | 485,765 |
| 00082909 - Environmental Services / Water and Sewer - Red Willow Pump Stations Improvements | - | - | - | - | - | - |
| 00082910 - Environmental Services / Water and Sewer - Emergency Generators/DB | - | - | - | - | - | - |
| 00082911 - Environmental Services / Water and Sewer - Tuskawilla Forest Pump Station Improvements | - | - | - | 448,147 | - | 448,147 |
| 00082912 - Environmental Services / Water and Sewer - Heathrow Master Pump Station Upgrades | 831,732 | - | - | - | - | 831,732 |
| 00082913 - Environmental Services / Water and Sewer - Tuska Ridge Pump Station Improvements | - | - | - | 998,049 | - | 998,049 |

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|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Sanitary Sewer</u> | | | | | | |
| 00082999 - Environmental Services / Water and Sewer - PUMP STATION UPGRADES | 282,609 | 1,217,391 | - | - | - | 1,500,000 |
| 00083101 - Environmental Services / Water and Sewer - Collection System Enhancements | - | - | - | - | - | - |
| 00083102 - Environmental Services / Water and Sewer - Fox Hollow Pump Station/Force Main | - | - | - | - | - | - |
| 00083103 - Environmental Services / Water and Sewer - Econ River Place 24" Force Main | - | 1,940,064 | - | - | - | 1,940,064 |
| 00083104 - Environmental Services / Water and Sewer - Woodcrest 5 Pump Station | - | 315,802 | - | - | - | 315,802 |
| 00182302 - Environmental Services / Water and Sewer - Markham Road Reclaim Main | - | 734,944 | 2,099,829 | - | - | 2,834,773 |
| 00194901 - Environmental Services / Water and Sewer - Sand Lake Road Force Main Replacement | - | - | - | 259,090 | - | 259,090 |
| 00195201 - Environmental Services / Water and Sewer - Yankee Lake Water Reclamation Facility Improvements | 11,075,000 | - | - | - | - | 11,075,000 |
| 00203901 - Environmental Services / Water and Sewer - Apple Valley Pump Station Replacement | 10,000 | - | - | - | - | 10,000 |
| 00216401 - Environmental Services / Water and Sewer - Iron Bridge Improvements | - | - | - | - | - | - |
| 00216402 - Environmental Services / Water and Sewer - Iron Bridge Equipment Replacement | 263,395 | - | - | - | - | 263,395 |
| 00216403 - Environmental Services / Water and Sewer - Iron Bridge Post Aeration Tank Cover | - | - | 119,396 | - | - | 119,396 |
| 00216404 - Environmental Services / Water and Sewer - Iron Bridge Flow Equalization | - | - | 1,381,900 | - | - | 1,381,900 |
| 00216405 - Environmental Services / Water and Sewer - Iron Bridge Low Voltage | 425,200 | - | - | - | - | 425,200 |
| 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 | - | 318,900 | 2,126,000 | 2,126,000 | 1,063,000 | 5,633,900 |
| 00216490 - Environmental Services / Water and Sewer - IRON BRIDGE - ON GOING PROJECT | 40,000 | - | - | - | - | 40,000 |
| 00217101 - Environmental Services / Water and Sewer - Heathrow Boulevard Reclaimed Water Main | 200,000 | - | - | - | - | 200,000 |
| 00217201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase II | 225,000 | - | - | - | - | 225,000 |
| 00218301 - Environmental Services / Water and Sewer - NWSA COLLECTION SYSTEM UPGRADES | - | 1,657,723 | - | - | - | 1,657,723 |
| 00219701 - Environmental Services / Water and Sewer - SR 46 Force Main Upgrade | 4,669,725 | - | - | - | - | 4,669,725 |
| 00223001 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase III | - | - | - | - | - | - |
| 00223101 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase IV | - | - | 4,061,848 | - | - | 4,061,848 |
| 00223201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase V | - | - | - | - | - | - |
| 00227401 - Environmental Services / Water and Sewer - GREENWOOD RECLAIM PLANT RERATE | 1,203,014 | - | - | - | - | 1,203,014 |

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| <u>Sanitary Sewer</u> | | | | | | |
| 00227402 - Environmental Services / Water and Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications | 640,000 | - | - | - | - | 640,000 |
| 00227403 - Environmental Services / Water and Sewer - NE-NW Reclaimed Pressure Management | - | 675,000 | - | - | - | 675,000 |
| 00255201 - Environmental Services / Water and Sewer - UTILITIES MASTER PLAN | 2,095,000 | - | - | - | - | 2,095,000 |
| 00283001 - Environmental Services / Water and Sewer - South Seminole North Orange County Wastewater Transmission Authority (SSNOCWTA) | 675,000 | - | - | - | - | 675,000 |
| 80000000 - Community Services - Jamestown Sanitary Sewer Phase II | 166,774 | - | - | - | - | 166,774 |
| Total Sanitary Sewer | <u>24,892,701</u> | <u>8,359,824</u> | <u>11,288,973</u> | <u>5,331,286</u> | <u>2,775,600</u> | <u>52,648,384</u> |
| <u>Solid Waste</u> | | | | | | |
| 00137801 - Environmental Services / Solid Waste - Citizens' Service Area at Central Transfer Station | - | - | - | - | - | - |
| 00160801 - Environmental Services / Solid Waste - Landfill Roadways Repairs | - | - | - | - | - | - |
| 00201901 - Environmental Services / Solid Waste - Tipping Floor Resurfacing | 200,000 | 600,000 | - | - | - | 800,000 |
| 00215801 - Environmental Services / Solid Waste - Upgraded Prefabricated Hazardous Material | - | - | - | 77,055 | - | 77,055 |
| 00216001 - Environmental Services / Solid Waste - Osceola Landfill NPDES Permit | - | - | - | - | 40,203 | 40,203 |
| 00216101 - Environmental Services / Solid Waste - SW/RENEWAL CNTRL TRANS STAT | - | - | - | 127,628 | - | 127,628 |
| 00244501 - Environmental Services / Solid Waste - Landfill Scalehouse | - | - | - | - | - | - |
| 00244502 - Environmental Services / Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment | - | - | - | - | - | - |
| 00244503 - Environmental Services / Solid Waste - Osceola Road Landfill Monitoring Well Refurbishment | - | - | - | 44,670 | - | 44,670 |
| 00244504 - Environmental Services / Solid Waste - Osceola Road Landfill Lift Pump Station Pumps Replacement | - | - | - | - | - | - |
| 00244505 - Environmental Services / Solid Waste - CTS Scale Automation Upgrade | - | - | 234,517 | - | - | 234,517 |
| 00244506 - Environmental Services / Solid Waste - Osceola Road Landfill Telemetry (SCADA) | 250,000 | - | - | - | - | 250,000 |
| 00244509 - Environmental Services / Solid Waste - Transfer Station Refurbishment | - | - | 200,000 | - | - | 200,000 |
| 00244510 - Environmental Services / Solid Waste - Landfill Maintenance/Operations Bldg. Improvements | - | - | - | 40,213 | - | 40,213 |
| 00244601 - Environmental Services / Solid Waste - Landfill Gas System Expansion | 400,000 | 254,678 | 267,411 | 280,782 | 394,821 | 1,597,692 |
| 00244801 - Environmental Services / Solid Waste - Landfill Title Five Air Permit Renewal | 60,755 | - | - | - | - | 60,755 |
| 00245101 - Environmental Services / Solid Waste - Landfill Solid Waste Operating Permit - Renewal | - | 182,326 | - | - | - | 182,326 |
| 00276701 - Environmental Services / Solid Waste - Landfill Fuel Island Roof | - | - | - | - | - | - |

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|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Solid Waste</u> | | | | | | |
| 00281201 - Environmental Services / Solid Waste - Landfill Yard Waste Area Rehabilitation | - | - | - | - | - | - |
| 00281401 - Environmental Services / Solid Waste - Central Transfer Station-Hoppers Rehabilitation | - | - | - | - | - | - |
| Total Solid Waste | <u>910,755</u> | <u>1,037,004</u> | <u>701,928</u> | <u>570,348</u> | <u>435,024</u> | <u>3,655,059</u> |
| <u>General Government</u> | | | | | | |
| 00012804 - Public Safety - Traffic Preemption Devices | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 00045204 - Central Services - Courthouse Renovations | - | - | - | - | - | - |
| 00189301 - Public Safety - Renovation to Fire Station 12 | - | - | - | - | - | - |
| 00189302 - Public Safety - Renovation to Fire Station #11 | - | - | - | - | - | - |
| 00189304 - Public Safety - Renovation to Fire Station 16 | - | 400,000 | - | - | - | 400,000 |
| 00189306 - Public Safety - Renovation to Fire Station 43 | - | - | 600,000 | - | - | 600,000 |
| 00189307 - Public Safety - Renovation to Fire Station 36 | - | - | - | 650,000 | - | 650,000 |
| 00189308 - Public Safety - Renovation to Fire Station 42 | - | - | - | - | 700,000 | 700,000 |
| 00189310 - Public Safety - Electronic Access Control Systems at (3) Fire Stations | 27,150 | - | - | - | - | 27,150 |
| 00225001 - Public Safety - Fire Station 39 - Yankee Lake | - | - | - | - | 4,500,000 | 4,500,000 |
| 00226101 - Public Safety - Emergency Services Training Complex | - | - | - | - | - | - |
| 00234803 - Central Services - HEALTH DEPT RENOVATION PH 2 | - | - | - | - | - | - |
| 00234901 - Central Services - Security System Access Upgrade - Public Safety Building | - | - | - | - | - | - |
| 00243101 - Central Services - Land Acquisition | - | - | - | - | - | - |
| 00249201 - Public Safety - Communication Tower Replacements | - | 373,541 | - | - | - | 373,541 |
| 00249501 - Public Safety - Fire Station 19 - Lake Emma - Longwood Hills Road Area | - | - | - | - | - | - |
| 00258001 - Public Safety - Fire Station 29 - Aloma Avenue | - | - | - | - | - | - |
| 00273501 - Central Services - Jail Expansion | - | - | - | - | - | - |
| 00273912 - Central Services - Roof Replacement - Public Safety Building | 812,398 | - | - | - | - | 812,398 |
| 00273913 - Central Services - Chiller Replacement - Public Safety Building | - | - | - | - | - | - |
| 00274103 - Central Services - HVAC Replacement - Libraries | - | - | - | - | - | - |
| 00274301 - Public Safety - Relocation Fire Station 23 | - | - | - | - | - | - |
| 00277902 - Public Safety - Fire Station 26 - Generator Replacement | - | - | - | - | - | - |
| 00279901 - Public Safety - Convault Fuel Systems | 55,000 | 120,000 | 60,000 | - | - | 235,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| <u>General Government</u> | | | | | | |
| 00280502 - Public Safety - UHF/VHF Narrowbanding | 150,000 | - | - | - | - | 150,000 |
| 00281501 - Public Safety - 800 Mhz Radio System | - | 6,000,000 | - | - | - | 6,000,000 |
| 00282701 - Growth Management - Way Finding Sign Project | - | - | - | - | - | - |
| 00284102 - Public Safety - Fire Station 36 Lift Station | - | - | - | - | - | - |
| 00284501 - Growth Management - 13th Street Beautification Project | - | - | - | - | - | - |
| 01785020 - Public Safety - Fire Station Wind Retrofit | - | - | - | - | - | - |
| 80055605 - Public Safety - FEMA Repetitive Flood | - | - | - | - | - | - |
| 80189305 - Public Safety - EMS Simulation Lab | 38,900 | - | - | - | - | 38,900 |
| Total General Government | <u>1,133,448</u> | <u>6,943,541</u> | <u>710,000</u> | <u>700,000</u> | <u>5,250,000</u> | <u>14,736,989</u> |
| Countywide Total | <u><u>164,564,873</u></u> | <u><u>110,712,732</u></u> | <u><u>52,628,801</u></u> | <u><u>30,247,577</u></u> | <u><u>37,364,116</u></u> | <u><u>395,518,099</u></u> |



**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Central Services</u> | | | | | | |
| 00045204 - General Government - Courthouse Renovations | - | - | - | - | - | - |
| 00207301 - Recreation/Open Space - Fallen Heroes Memorial | - | - | - | - | - | - |
| 00234803 - General Government - HEALTH DEPT RENOVATION PH 2 | - | - | - | - | - | - |
| 00234901 - General Government - Security System Access Upgrade - Public Safety Building | - | - | - | - | - | - |
| 00243101 - General Government - Land Acquisition | - | - | - | - | - | - |
| 00273501 - General Government - Jail Expansion | - | - | - | - | - | - |
| 00273912 - General Government - Roof Replacement - Public Safety Building | 812,398 | - | - | - | - | 812,398 |
| 00273913 - General Government - Chiller Replacement - Public Safety Building | - | - | - | - | - | - |
| 00274103 - General Government - HVAC Replacement - Libraries | - | - | - | - | - | - |
| Total Central Services | <u>812,398</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>812,398</u> |
| <u>Community Services</u> | | | | | | |
| 00285001 - Drainage - Lake Hodge Outfall | 106,236 | - | - | - | - | 106,236 |
| 00285201 - Recreation/Open Space - Winwood Park Improvements | 160,000 | - | - | - | - | 160,000 |
| 80000000 - Sanitary Sewer - Jamestown Sanitary Sewer Phase II | 166,774 | - | - | - | - | 166,774 |
| Total Community Services | <u>433,010</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>433,010</u> |
| <u>Constitutional Officers</u> | | | | | | |
| 00285401 - Potable Water - Corrections Facility Water Main | - | - | - | - | - | - |
| Total Constitutional Officers | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>Environmental Services / Solid Waste</u> | | | | | | |
| 00137801 - Solid Waste - Citizens' Service Area at Central Transfer Station | - | - | - | - | - | - |
| 00160801 - Solid Waste - Landfill Roadways Repairs | - | - | - | - | - | - |
| 00201901 - Solid Waste - Tipping Floor Resurfacing | 200,000 | 600,000 | - | - | - | 800,000 |
| 00215801 - Solid Waste - Upgraded Prefabricated Hazardous Material | - | - | - | 77,055 | - | 77,055 |
| 00216001 - Solid Waste - Osceola Landfill NPDES Permit | - | - | - | - | 40,203 | 40,203 |
| 00216101 - Solid Waste - SW/RENEWAL CNTRL TRANS STAT | - | - | - | 127,628 | - | 127,628 |
| 00244501 - Solid Waste - Landfill Scalehouse | - | - | - | - | - | - |
| 00244502 - Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment | - | - | - | - | - | - |
| 00244503 - Solid Waste - Osceola Road Landfill Monitoring Well Refurbishment | - | - | - | 44,670 | - | 44,670 |
| 00244504 - Solid Waste - Osceola Road Landfill Lift Pump Station Pumps Replacement | - | - | - | - | - | - |
| 00244505 - Solid Waste - CTS Scale Automation Upgrade | - | - | 234,517 | - | - | 234,517 |

**Seminole County Government
CIP Projects By Department**

| <u>Project</u> | <u>FY 2011 Requested</u> | <u>FY 2012 Requested</u> | <u>FY 2013 Requested</u> | <u>FY 2014 Requested</u> | <u>FY 2015 Requested</u> | <u>Total Five Year Budget</u> |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| <u>Environmental Services / Solid Waste</u> | | | | | | |
| 00244506 - Solid Waste - Osceola Road Landfill Telemetry (SCADA) | 250,000 | - | - | - | - | 250,000 |
| 00244509 - Solid Waste - Transfer Station Refurbishment | - | - | 200,000 | - | - | 200,000 |
| 00244510 - Solid Waste - Landfill Maintenance/Operations Bldg. Improvements | - | - | - | 40,213 | - | 40,213 |
| 00244601 - Solid Waste - Landfill Gas System Expansion | 400,000 | 254,678 | 267,411 | 280,782 | 394,821 | 1,597,692 |
| 00244801 - Solid Waste - Landfill Title Five Air Permit Renewal | 60,755 | - | - | - | - | 60,755 |
| 00245101 - Solid Waste - Landfill Solid Waste Operating Permit - Renewal | - | 182,326 | - | - | - | 182,326 |
| 00276701 - Solid Waste - Landfill Fuel Island Roof | - | - | - | - | - | - |
| 00281201 - Solid Waste - Landfill Yard Waste Area Rehabilitation | - | - | - | - | - | - |
| 00281401 - Solid Waste - Central Transfer Station-Hoppers Rehabilitation | - | - | - | - | - | - |
| Total Environmental Services / Solid Waste | <u>910,755</u> | <u>1,037,004</u> | <u>701,928</u> | <u>570,348</u> | <u>435,024</u> | <u>3,655,059</u> |

Environmental Services / Water and Sewer

| | | | | | | |
|---|-----------|---------|---------|---------|---------|-----------|
| 00021700 - Potable Water - Oversizing and Extension (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00021701 - Potable Water - Oversizings and Extensions Family | - | - | - | - | - | - |
| 00021704 - Potable Water - Lakes Hayes Water Supply Restoration | 15,559 | - | - | - | - | 15,559 |
| 00021705 - Potable Water - Douglas Grand | 85,000 | - | - | - | - | 85,000 |
| 00021799 - Potable Water - OVERSIZING/EXTENSIONS | 250,000 | - | - | - | - | 250,000 |
| 00024803 - Sanitary Sewer - SCADA SYSTEM UPGRADES | 846,665 | - | - | - | - | 846,665 |
| 00056601 - Potable Water - WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00056602 - Potable Water - Lake Hayes Conversion to Repump | 806,128 | - | - | - | - | 806,128 |
| 00056603 - Potable Water - Heathrow Water Treatment Plant Evaluation | - | - | - | - | - | - |
| 00056604 - Potable Water - Lynwood Water Treatment Plant Phase 2 Evaluation | - | - | - | - | - | - |
| 00056605 - Potable Water - Lake Monroe Water Treatment Decommission | - | - | 348,024 | - | - | 348,024 |
| 00063601 - Potable Water - Chapman Road Utility Relocation | 2,897,600 | - | - | - | - | 2,897,600 |
| 00064500 - Potable Water - Water Distribution Improvements (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00064501 - Potable Water - Water Distribution Upgrades | - | - | - | - | - | - |
| 00064518 - Potable Water - Miscellaneous Interconnects Phase 1 | 281,835 | - | - | - | - | 281,835 |
| 00064519 - Sanitary Sewer - Lake Harriet Transmission Main | 757,822 | - | - | - | - | 757,822 |
| 00064520 - Potable Water - Northeast-Northwest Interconnect @ RIB Site | 94,242 | - | - | - | - | 94,242 |

**Seminole County Government
CIP Projects By Department**

| <u>Project</u> | <u>FY 2011 Requested</u> | <u>FY 2012 Requested</u> | <u>FY 2013 Requested</u> | <u>FY 2014 Requested</u> | <u>FY 2015 Requested</u> | <u>Total Five Year Budget</u> |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| <u>Environmental Services / Water and Sewer</u> | | | | | | |
| 00064522 - Potable Water - Miscellaneous Interconnects Phase II | 105,560 | 580,580 | - | - | - | 686,140 |
| 00064523 - Potable Water - Large Meter Improvement Program | 1,682,353 | - | - | - | - | 1,682,353 |
| 00064524 - Potable Water - Cypress Springs Meter Upgrades | 25,554 | - | - | - | - | 25,554 |
| 00064525 - Potable Water - Meredith Manor Small Pipe Improvements | - | 451,841 | - | - | - | 451,841 |
| 00064526 - Potable Water - Bear Lake Water Main Loop | 43,129 | 108,581 | - | - | - | 151,710 |
| 00064527 - Potable Water - Well Meter Upgrades | 270,000 | - | - | - | - | 270,000 |
| 00064599 - Potable Water - WATER DISTRIBUTION IMPROVEMENTS - FY11 | 250,000 | - | - | - | - | 250,000 |
| 00065101 - Potable Water - LK EMMA RD UTILITY RELOCATE | 35,000 | - | - | - | - | 35,000 |
| 00065200 - Potable Water - Minor Roads Utility Upgrades (Parent) | - | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| 00065201 - Potable Water - Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00065202 - Potable Water - Wekiva Springs Interconnect | - | - | - | - | - | - |
| 00065203 - Potable Water - Markham Woods Road South of Lake Mary | - | - | - | - | - | - |
| 00065204 - Potable Water - Wekiva Springs/SR434 Loop/Interconnect #1 | - | - | - | - | - | - |
| 00065205 - Potable Water - CR 46A & International Parkway | - | - | - | - | - | - |
| 00065206 - Potable Water - Potable Water Main Relocates | - | - | - | - | - | - |
| 00065207 - Potable Water - SR 436 Flyover Utility Relocate | 2,210,780 | - | - | - | - | 2,210,780 |
| 00065209 - Potable Water - Dean Road Widening | - | 733,875 | - | - | - | 733,875 |
| 00065210 - Potable Water - Red Bug Lake Road/SR 426 Pedestrian Overpass | 450,000 | - | - | - | - | 450,000 |
| 00065299 - Potable Water - MINOR ROADS UTILITY UPGRADES - FY 11 | 500,000 | - | - | - | - | 500,000 |
| 00082900 - Sanitary Sewer - Wastewater Pump Station Upgrades (Parent) | - | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 6,000,000 |
| 00082904 - Sanitary Sewer - Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082908 - Sanitary Sewer - Pump Station Standards/White Sands/Carillon | 485,765 | - | - | - | - | 485,765 |
| 00082909 - Sanitary Sewer - Red Willow Pump Stations Improvements | - | - | - | - | - | - |
| 00082910 - Sanitary Sewer - Emergency Generators/DB | - | - | - | - | - | - |
| 00082911 - Sanitary Sewer - Tuskawilla Forest Pump Station Improvements | - | - | - | 448,147 | - | 448,147 |
| 00082912 - Sanitary Sewer - Healthrow Master Pump Station Upgrades | 831,732 | - | - | - | - | 831,732 |
| 00082913 - Sanitary Sewer - Tuska Ridge Pump Station Improvements | - | - | - | 998,049 | - | 998,049 |
| 00082999 - Sanitary Sewer - PUMP STATION UPGRADES | 282,609 | 1,217,391 | - | - | - | 1,500,000 |

**Seminole County Government
CIP Projects By Department**

| <u>Project</u> | <u>FY 2011 Requested</u> | <u>FY 2012 Requested</u> | <u>FY 2013 Requested</u> | <u>FY 2014 Requested</u> | <u>FY 2015 Requested</u> | <u>Total Five Year Budget</u> |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| <u>Environmental Services / Water and Sewer</u> | | | | | | |
| 00083101 - Sanitary Sewer - Collection System Enhancements | - | - | - | - | - | - |
| 00083102 - Sanitary Sewer - Fox Hollow Pump Station/Force Main | - | - | - | - | - | - |
| 00083103 - Sanitary Sewer - Econ River Place 24" Force Main | - | 1,940,064 | - | - | - | 1,940,064 |
| 00083104 - Sanitary Sewer - Woodcrest 5 Pump Station | - | 315,802 | - | - | - | 315,802 |
| 00115701 - Potable Water - CHEMICAL FEED SYSTEM UPGRADE | - | - | - | - | - | - |
| 00164301 - Potable Water - YANKEE LK ALTERNATIVE WATER | - | - | 1,000,000 | - | - | 1,000,000 |
| 00168801 - Potable Water - SE/LK HAYES WATER MAIN PHASE II | - | - | - | - | - | - |
| 00178101 - Potable Water - BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00178301 - Potable Water - Country Club Water Treatment Plant Improvements and Ozone Treatment | 3,981,621 | 15,453,470 | - | - | - | 19,435,091 |
| 00178302 - Potable Water - Country Club Raw Water Main | 2,694,959 | - | - | - | - | 2,694,959 |
| 00178303 - Potable Water - Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 749,515 | - | - | 749,515 |
| 00181601 - Potable Water - YANKEE LK SURFACE WATER PLANT | 3,000,000 | - | - | - | - | 3,000,000 |
| 00182302 - Sanitary Sewer - Markham Road Reclaim Main | - | 734,944 | 2,099,829 | - | - | 2,834,773 |
| 00193601 - Potable Water - Bear Lake Woods Potable Water Main | 195,446 | - | - | - | - | 195,446 |
| 00194901 - Sanitary Sewer - Sand Lake Road Force Main Replacement | - | - | - | 259,090 | - | 259,090 |
| 00195201 - Sanitary Sewer - Yankee Lake Water Reclamation Facility Improvements | 11,075,000 | - | - | - | - | 11,075,000 |
| 00195700 - Potable Water - Water Quality Plant Upgrades (Parent) | 4,500 | 54,500 | 54,500 | 55,000 | 95,000 | 263,500 |
| 00195701 - Potable Water - Southeast Regional Water Treatment Plant Improvement and Ozone | 479,550 | - | - | - | - | 479,550 |
| 00195702 - Potable Water - Lynwood Water Treatment Facility Upgrade/Ozone | 684,693 | 9,797,669 | - | - | - | 10,482,362 |
| 00195703 - Potable Water - SER WTP Improvements/Ozone | 4,775,569 | 20,020,906 | - | - | - | 24,796,475 |
| 00195705 - Potable Water - Water Quality Master Plan Part II | - | - | - | - | - | - |
| 00195706 - Potable Water - Lynwood WTP Interim Chemical Improvements | 732,257 | - | - | - | - | 732,257 |
| 00195707 - Potable Water - SER WTP Interim Chemical Improvements | 249,761 | - | - | - | - | 249,761 |
| 00195799 - Potable Water - Water Quality Plant Upgrades - Reactive | 54,500 | - | - | - | - | 54,500 |
| 00200401 - Potable Water - MARKHAM AQUIFER STORAGE WELL | 475,000 | - | - | - | - | 475,000 |
| 00201101 - Potable Water - Consumptive Use Permit Consolidation | - | - | - | 350,000 | - | 350,000 |
| 00201301 - Potable Water - MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURTAX | - | 116,667 | 383,333 | - | - | 500,000 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Environmental Services / Water and Sewer</u> | | | | | | |
| 00201500 - Potable Water - Potable Well Improvements (Parent) | - | 115,000 | 115,000 | 115,000 | 115,000 | 460,000 |
| 00201501 - Potable Water - Potable Well Improvements | - | - | - | - | - | - |
| 00201502 - Potable Water - Heathrow Wellfield Modifications | 94,500 | - | - | - | - | 94,500 |
| 00201503 - Potable Water - CUP Required Projects | 825,000 | - | - | - | - | 825,000 |
| 00201505 - Potable Water - Wellhead Protect Improvements | 25,000 | - | - | - | - | 25,000 |
| 00201506 - Potable Water - Markham Well #1 Evaluations | - | - | - | - | - | - |
| 00201507 - Potable Water - Indian Hills Well #2 Modifications | - | - | - | - | - | - |
| 00201508 - Potable Water - Miscellaneous Well Projects | - | - | - | - | - | - |
| 00201599 - Potable Water - POTABLE WELL IMPROVEMENTS - FY 11 | 115,000 | - | - | - | - | 115,000 |
| 00203101 - Potable Water - Security Improvements/Enhancements | - | - | - | - | - | - |
| 00203201 - Potable Water - FWS Water System Upgrades | 439,880 | 1,205,442 | - | - | - | 1,645,322 |
| 00203202 - Potable Water - Apple Valley Transmission Main | 249,820 | - | - | 1,615,750 | - | 1,865,570 |
| 00203301 - Potable Water - FWS Water Plant Upgrades | - | - | - | - | - | - |
| 00203302 - Potable Water - Lake Harriet Water Treatment Plant Decomission | - | - | 256,404 | - | - | 256,404 |
| 00203303 - Potable Water - Druid Hills Water Treatment Plant Yard Pipe Upgrades | 690,756 | - | - | - | - | 690,756 |
| 00203304 - Potable Water - Meredith Manor Water Treatment Plant Decomission | - | - | 482,578 | - | - | 482,578 |
| 00203305 - Potable Water - Lake Brantley Water Treatment Plant Decomission | - | - | 334,235 | - | - | 334,235 |
| 00203306 - Potable Water - Dol Ray Water Treatment Plant Decomission | - | - | 295,490 | - | - | 295,490 |
| 00203308 - Potable Water - Hanover Water Treatment Plant Decomission | - | - | 280,719 | - | - | 280,719 |
| 00203901 - Sanitary Sewer - Apple Valley Pump Station Replacement | 10,000 | - | - | - | - | 10,000 |
| 00204001 - Potable Water - Tri-Party Optimization Program | 1,100,000 | - | - | - | - | 1,100,000 |
| 00212901 - Potable Water - SW WATER MAIN IMPROVEMENTS | - | 1,908,781 | - | - | - | 1,908,781 |
| 00214301 - Potable Water - Balmy Beach Drive Potable Water Main | - | 2,430,506 | - | - | - | 2,430,506 |
| 00214801 - Potable Water - Dodd Road Potable Water Main Phase II | - | 1,311,936 | - | - | - | 1,311,936 |
| 00214901 - Potable Water - Grand Road Potable Water Main Replacement | - | 392,991 | - | - | - | 392,991 |
| 00216401 - Sanitary Sewer - Iron Bridge Improvements | - | - | - | - | - | - |
| 00216402 - Sanitary Sewer - Iron Bridge Equipment Replacement | 263,395 | - | - | - | - | 263,395 |
| 00216403 - Sanitary Sewer - Iron Bridge Post Aeration Tank Cover | - | - | 119,396 | - | - | 119,396 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Environmental Services / Water and Sewer</u> | | | | | | |
| 00216404 - Sanitary Sewer - Iron Bridge Flow Equalization | - | - | 1,381,900 | - | - | 1,381,900 |
| 00216405 - Sanitary Sewer - Iron Bridge Low Voltage | 425,200 | - | - | - | - | 425,200 |
| 00216406 - Sanitary Sewer - Iron Bridge Secondary Clarifier Drives | - | - | - | - | 212,600 | 212,600 |
| 00216407 - Sanitary Sewer - Iron Bridge Super Critical Water Oxidation | - | 318,900 | 2,126,000 | 2,126,000 | 1,063,000 | 5,633,900 |
| 00216490 - Sanitary Sewer - IRON BRIDGE - ON GOING PROJECT | 40,000 | - | - | - | - | 40,000 |
| 00216501 - Potable Water - Elder Road / Orange Boulevard Potable Water Main | - | - | - | - | - | - |
| 00216601 - Potable Water - MARKHAM PLANT WELLS | 126,500 | - | - | - | - | 126,500 |
| 00216701 - Potable Water - Markham Water Treatment Plant H2S Improvements | 18,188,633 | - | - | - | - | 18,188,633 |
| 00216702 - Potable Water - Heathrow Well Equipment Improvements | 753,936 | - | - | - | - | 753,936 |
| 00216703 - Potable Water - Heathrow Wellfield Redirect | 500,000 | 1,992,246 | - | - | - | 2,492,246 |
| 00216704 - Potable Water - Heathrow Water Treatment Plant Demolition | - | - | 1,078,863 | - | - | 1,078,863 |
| 00217101 - Sanitary Sewer - Heathrow Boulevard Reclaimed Water Main | 200,000 | - | - | - | - | 200,000 |
| 00217201 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase II | 225,000 | - | - | - | - | 225,000 |
| 00218301 - Sanitary Sewer - NWSA COLLECTION SYSTEM UPGRADES | - | 1,657,723 | - | - | - | 1,657,723 |
| 00219701 - Sanitary Sewer - SR 46 Force Main Upgrade | 4,669,725 | - | - | - | - | 4,669,725 |
| 00223001 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase III | - | - | - | - | - | - |
| 00223101 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase IV | - | - | 4,061,848 | - | - | 4,061,848 |
| 00223201 - Sanitary Sewer - Residential Reclaimed Water Main Retrofit Phase V | - | - | - | - | - | - |
| 00227401 - Sanitary Sewer - GREENWOOD RECLAIM PLANT RERATE | 1,203,014 | - | - | - | - | 1,203,014 |
| 00227402 - Sanitary Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications | 640,000 | - | - | - | - | 640,000 |
| 00227403 - Sanitary Sewer - NE-NW Reclaimed Pressure Management | - | 675,000 | - | - | - | 675,000 |
| 00243501 - Potable Water - INDIAN HILLS WATER PLANT UPGRADE | 180,473 | - | - | - | - | 180,473 |
| 00254202 - Potable Water - I-4/SR 46 Utility Relocate | - | - | - | 1,004,369 | - | 1,004,369 |
| 00255201 - Sanitary Sewer - UTILITIES MASTER PLAN | 2,095,000 | - | - | - | - | 2,095,000 |
| 00283001 - Sanitary Sewer - South Seminole North Orange County Wastewater Transmission Authority (SSNOCWTA) | 675,000 | - | - | - | - | 675,000 |
| 00285101 - Potable Water - Northwest Service Area Maintenance Facility | 150,000 | - | - | - | - | 150,000 |
| 70000009 - Potable Water - AMR Meter Replacement Program | - | - | - | - | - | - |
| Total Environmental Services / Water and Sewer | 75,496,021 | 66,034,815 | 17,667,634 | 9,471,405 | 3,985,600 | 172,655,475 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Growth Management</u> | | | | | | |
| 00282501 - Transportation - State Road 417 at US 17/92 Fencing Interchange Project | - | - | - | - | - | - |
| 00282601 - Recreation/Open Space - Sunland Park | - | 775,000 | - | - | - | 775,000 |
| 00282701 - General Government - Way Finding Sign Project | - | - | - | - | - | - |
| 00282801 - Transportation - Mast Arms Construction Projects | - | - | - | - | - | - |
| 00284501 - General Government - 13th Street Beautification Project | - | - | - | - | - | - |
| Total Growth Management | - | 775,000 | - | - | - | 775,000 |
| <u>Leisure Services</u> | | | | | | |
| 00231601 - Recreation/Open Space - Soldiers Creek Baseball Improvements | - | - | - | - | - | - |
| 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 |
| 00234605 - Recreation/Open Space - Soldiers Creek Irrigation Replacement | - | 10,000 | - | - | - | 10,000 |
| 00234606 - Recreation/Open Space - Sanlando Park Shade Cover Additions | - | - | 75,000 | 75,000 | 75,000 | 225,000 |
| 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 | - | 50,000 | - | - | - | 50,000 |
| 00234610 - Recreation/Open Space - Seminole County Softball Complex Playground Replacement | - | 100,000 | - | - | - | 100,000 |
| 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 | - | 220,000 | - | - | - | 220,000 |
| 00234617 - Recreation/Open Space - Winwood Park Parking, Fencing and Ballfield Improvements | - | 160,000 | - | - | - | 160,000 |
| 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 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Leisure Services</u> | | | | | | |
| 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 | - | - | - | - | - | - |
| 00234629 - Recreation/Open Space - Replace Lightning Prediction System | - | - | - | 10,000 | - | 10,000 |
| 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 Boardwalk Installation | - | - | - | 500,000 | - | 500,000 |
| 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 |
| 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 |
| 80000010 - Recreation/Open Space - FRDAP Wilsons Landing | - | - | - | - | - | - |
| Total Leisure Services | - | 1,896,824 | 1,399,883 | 2,408,000 | 7,678,277 | 13,382,984 |

Public Safety

| | | | | | | |
|--|--------|--------|--------|--------|--------|---------|
| 00012804 - General Government - Traffic Preemption Devices | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
|--|--------|--------|--------|--------|--------|---------|

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Safety</u> | | | | | | |
| 00189301 - General Government - Renovation to Fire Station 12 | - | - | - | - | - | - |
| 00189302 - General Government - Renovation to Fire Station #11 | - | - | - | - | - | - |
| 00189304 - General Government - Renovation to Fire Station 16 | - | 400,000 | - | - | - | 400,000 |
| 00189306 - General Government - Renovation to Fire Station 43 | - | - | 600,000 | - | - | 600,000 |
| 00189307 - General Government - Renovation to Fire Station 36 | - | - | - | 650,000 | - | 650,000 |
| 00189308 - General Government - Renovation to Fire Station 42 | - | - | - | - | 700,000 | 700,000 |
| 00189310 - General Government - Electronic Access Control Systems at (3) Fire Stations | 27,150 | - | - | - | - | 27,150 |
| 00225001 - General Government - Fire Station 39 - Yankee Lake | - | - | - | - | 4,500,000 | 4,500,000 |
| 00226101 - General Government - Emergency Services Training Complex | - | - | - | - | - | - |
| 00249201 - General Government - Communication Tower Replacements | - | 373,541 | - | - | - | 373,541 |
| 00249501 - General Government - Fire Station 19 - Lake Emma - Longwood Hills Road Area | - | - | - | - | - | - |
| 00258001 - General Government - Fire Station 29 - Aloma Avenue | - | - | - | - | - | - |
| 00274301 - General Government - Relocation Fire Station 23 | - | - | - | - | - | - |
| 00277902 - General Government - Fire Station 26 - Generator Replacement | - | - | - | - | - | - |
| 00279901 - General Government - Convault Fuel Systems | 55,000 | 120,000 | 60,000 | - | - | 235,000 |
| 00280502 - General Government - UHF/VHF Narrowbanding | 150,000 | - | - | - | - | 150,000 |
| 00281501 - General Government - 800 Mhz Radio System | - | 6,000,000 | - | - | - | 6,000,000 |
| 00284102 - General Government - Fire Station 36 Lift Station | - | - | - | - | - | - |
| 01785020 - General Government - Fire Station Wind Retrofit | - | - | - | - | - | - |
| 80055605 - General Government - FEMA Repetitive Flood | - | - | - | - | - | - |
| 80189305 - General Government - EMS Simulation Lab | 38,900 | - | - | - | - | 38,900 |
| Total Public Safety | <u>321,050</u> | <u>6,943,541</u> | <u>710,000</u> | <u>700,000</u> | <u>5,250,000</u> | <u>13,924,591</u> |

Public Works

| | | | | | | |
|---|------------|---|---|---|---|------------|
| 00005801 - Transportation - CR 15 WIDEN FROM 2 TO 5 LANES WITH BIDIRECTIONAL LANE | - | - | - | - | - | - |
| 00006201 - Transportation - BUNNELL RD CURB AND GUTTER WITH CENTER TURN LANE | - | - | - | - | - | - |
| 00006202 - Transportation - BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT | - | - | - | - | - | - |
| 00006203 - Transportation - Bunnell / Eden Park Utility Relocation (Altamonte) | - | - | - | - | - | - |
| 00006301 - Transportation - CHAPMAN RD WIDEN FROM 2 TO 4 LANES | 14,500,000 | - | - | - | - | 14,500,000 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00006602 - Transportation - CR 419 I & II WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007002 - Transportation - CR 427 PHASE IV CIRCLE K REMEDIATION | - | - | - | - | - | - |
| 00007202 - Transportation - CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007203 - Drainage - County Road 427 Phase V & VI Mitigation | - | - | - | - | - | - |
| 00008302 - Drainage - SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS | 2,000,000 | - | - | - | - | 2,000,000 |
| 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 | 25,000 | - | - | - | - | 25,000 |
| 00009002 - Drainage - LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | - | 770,000 | - | - | - | 770,000 |
| 00009003 - Drainage - LAKE JESUP TMDL PROJECT- Howell Creek Alum Project | - | 1,700,000 | - | - | - | 1,700,000 |
| 00009004 - Drainage - LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ CHAPMAN ROAD | - | 250,000 | 800,000 | - | - | 1,050,000 |
| 00009005 - Drainage - LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAGLE LAKE RSF | - | 1,350,000 | - | - | - | 1,350,000 |
| 00011402 - Transportation - CR 46A WALLS AND LANDSCAPE | - | - | - | - | - | - |
| 00012401 - Transportation - LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00014601 - Transportation - WYMORE RD ADD CENTER LANE | - | - | 5,125,000 | - | 10,125,000 | 15,250,000 |
| 00014602 - Transportation - WYMORE ROAD SIDEWALK | - | - | - | - | - | - |
| 00024202 - Transportation - HOWELL BRANCH RD LANDSCAPING | - | - | - | - | - | - |
| 00054101 - Transportation - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00054102 - Transportation - Lake Emma Road Utility Relocation | - | - | - | - | - | - |
| 00137101 - Transportation - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | - | - | - | - | - | - |
| 00174503 - Drainage - SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE | - | - | - | - | - | - |
| 00187714 - Recreation/Open Space - CROSS SEMINOLE TRL RED BUG LAKE RD | - | - | - | - | - | - |
| 00187718 - Transportation - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00187757 - Recreation/Open Space - BIG TREE PARK TRAILHEAD | - | - | - | - | - | - |
| 00187759 - Recreation/Open Space - CROSS SEMINOLE TRAIL MISSING LINK | - | - | - | - | - | - |
| 00187760 - Recreation/Open Space - SEMINOLE WEKIVA TRL PHASE IV | - | 1,725,000 | - | - | - | 1,725,000 |

**Seminole County Government
CIP Projects By Department**

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|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00187761 - Recreation/Open Space - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD | - | - | - | - | - | - |
| 00191636 - Transportation - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00191640 - Transportation - COUNTRY CLUB RD ROADWAY REBUILD | - | - | - | - | - | - |
| 00191646 - Transportation - SR 426 TURN LANES | - | - | - | - | - | - |
| 00191652 - Transportation - CR 426 SAFETY IMPROVEMENTS | 370,000 | 6,400,000 | - | - | - | 6,770,000 |
| 00191654 - Transportation - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN | - | - | - | - | - | - |
| 00191655 - Transportation - HOWELL CREEK DAM AT LAKE HOWELL RD | 1,000,000 | - | - | - | - | 1,000,000 |
| 00191656 - Transportation - LONGWOOD LAKE MARY RD CENTER TURN LANE | - | - | - | - | - | - |
| 00191660 - Transportation - CR 46A at International Parkway I-4 Intersection Improvement | - | - | - | - | - | - |
| 00191663 - Transportation - FUTURE PROJECT BENEFIT COST STUDY | 200,000 | - | 75,000 | - | - | 275,000 |
| 00191667 - Transportation - LAKE MARY BLVD FEASIBILITY STUDY | - | - | - | - | - | - |
| 00191669 - Transportation - WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS | 350,000 | - | - | - | - | 350,000 |
| 00191671 - Transportation - CR 427 (S RONALD REAGAN BLVD) AND NORTH ST INTERSECTION IMPROVEMENTS | 300,000 | - | - | - | - | 300,000 |
| 00191672 - Transportation - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS | - | - | - | - | - | - |
| 00191673 - Transportation - INTERSECTION IMP-SR426 and MITCH HAMMOCK | - | - | - | - | - | - |
| 00191674 - Transportation - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191675 - Transportation - SAND LAKE RD @ HUNT CLUB BLVD INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191676 - Transportation - CR 46A (W 25TH ST) SAFETY PROJECT | - | 65,200 | - | - | - | 65,200 |
| 00192014 - Transportation - BEAR LAKE RD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00192015 - Transportation - MARKHAM WOODS RD ADD CENTER LANE PH 1 | - | - | - | - | - | - |
| 00192509 - Transportation - DIKE RD SIDEWALK | 675,000 | - | - | - | - | 675,000 |
| 00192514 - Transportation - County Sidewalk Program - Future Years | - | 1,000,000 | - | - | - | 1,000,000 |
| 00192583 - Transportation - AIRPORT BLVD SIDEWALK | - | - | - | - | - | - |
| 00192584 - Transportation - COUNTY RD 46A SIDEWALK | - | - | - | - | - | - |
| 00192591 - Transportation - LONGWOOD MARKHAM RD MARKHAM RD SIDEWALK | - | - | - | - | - | - |
| 00192592 - Transportation - MIDWAY ELEMENTARY SCHOOL SIDEWALK | 500,000 | - | - | - | - | 500,000 |

**Seminole County Government
CIP Projects By Department**

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|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00192599 - Transportation - RIDGEWOOD ST AND ALPINE ST SIDEWALK | - | - | - | - | - | - |
| 00192701 - Drainage - LAKE JESUP BASIN NAVY CANAL REGIONAL STORMWATER FACILITY CON | - | - | - | - | - | - |
| 00192902 - Transportation - COUNTRY CLUB OR C-15 SIDEWALK | - | - | - | - | - | - |
| 00192903 - Transportation - MIKLER RD SIDEWALK | - | - | - | - | - | - |
| 00192904 - Transportation - BRUMLEY RD SIDEWALK | - | - | - | - | - | - |
| 00192905 - Transportation - JAMESTOWN COMMUNITY SIDEWALK | - | - | - | - | - | - |
| 00192906 - Transportation - BIRD RD SIDEWALK | - | - | - | - | - | - |
| 00192907 - Transportation - GREENWOOD BLVD SIDEWALK | - | - | - | - | - | - |
| 00192909 - Transportation - WILSON RD SIDEWALK | - | 303,199 | - | - | - | 303,199 |
| 00192910 - Transportation - WALKER ELEMENTARY SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192911 - Transportation - EASTBROOK ELEMENTARY AREA SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192912 - Transportation - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS | 300,000 | - | - | - | - | 300,000 |
| 00192913 - Transportation - DOUGLAS AVE SIDEWALK | - | - | - | - | - | - |
| 00192914 - Transportation - UPSALA RD. SIDEWALK | - | - | - | - | - | - |
| 00192916 - Transportation - South Citrus Road Sidewalk Safety Improvement | - | - | - | - | - | - |
| 00192917 - Transportation - AIRPORT BLVD SIDEWALK | 50,000 | - | - | - | - | 50,000 |
| 00192918 - Transportation - GRAND RD SIDEWALK | 350,000 | - | - | - | - | 350,000 |
| 00192919 - Transportation - HATTAWAY DR SIDEWALK | 425,000 | - | - | - | - | 425,000 |
| 00192920 - Transportation - 20TH ST SIDEWALK | 175,000 | - | - | - | - | 175,000 |
| 00192921 - Transportation - Add Truncated Domes and Curb Ramps | 100,000 | - | - | - | - | 100,000 |
| 00192922 - Transportation - EAST ALTAMONTE AREA SIDEWALKS | 125,000 | - | - | - | - | 125,000 |
| 00192923 - Transportation - MERRITT ST SIDEWALK RECONSTRUCT | - | - | - | - | - | - |
| 00192924 - Transportation - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS | - | - | - | - | - | - |
| 00196901 - Transportation - RED BUG LAKE RD AT ELEMENTARY SCHOOL PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00197001 - Transportation - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00198101 - Transportation - DEAN RD WIDEN FROM 2 TO 4 LANES | - | 4,000,000 | - | 7,500,000 | - | 11,500,000 |
| 00198102 - Transportation - CR 419 WIDENING LANES | - | - | 15,000,000 | - | - | 15,000,000 |
| 00202353 - Transportation - RAILROAD CROSSING INTERIM IMPROVEMENTS | - | - | - | - | - | - |

**Seminole County Government
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|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00202507 - Transportation - Lake Howell High School Traffic Circulation | - | - | - | - | - | - |
| 00203002 - Drainage - ELDER CREEK SALES TAX CR 15 POND IMPROVEMENTS | - | - | - | - | - | - |
| 00205202 - Transportation - SR 426 CR 419 Widening from 2 to 4 Lanes | 375,069 | - | - | - | - | 375,069 |
| 00205204 - Transportation - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00205302 - Transportation - SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | - | - | - | - | - | - |
| 00205303 - Transportation - SR 434 WIDEN FROM 4 TO 6 LANES | 12,750,000 | - | - | - | - | 12,750,000 |
| 00205304 - Transportation - SR 434 SIX LANING - RANGELINE RD TO CR 427 | 4,000,000 | 2,658,000 | - | - | - | 6,658,000 |
| 00205305 - Transportation - SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION | - | - | - | - | - | - |
| 00205402 - Transportation - SR 46 2 TO 4 LANES WIDENING | 2,400,000 | - | - | - | - | 2,400,000 |
| 00205531 - Transportation - SEMINOLA BLVD AT BUTTON RD MAST ARMS | - | - | - | - | - | - |
| 00205539 - Transportation - E MCCULLOCH RD AT LOCKWOOD BLVD MAST ARMS | - | - | - | - | - | - |
| 00205540 - Transportation - SR434 @ CONSOLIDATED SERVICES | - | - | - | - | - | - |
| 00205541 - Transportation - UPS SYSTEMS FOR SIGNALS | 110,000 | - | - | - | - | 110,000 |
| 00205542 - Transportation - SR436 Traffic Responsive System | - | - | - | - | - | - |
| 00205545 - Transportation - RINEHART AT OREGON AVE – NEW SIGNAL | 180,000 | - | - | - | - | 180,000 |
| 00205546 - Transportation - HOWELL BRANCH RD AT FIRE STATION 23 - MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205547 - Transportation - RED BUG AT FIRE STATION 27 – MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205548 - Transportation - LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM | 150,000 | - | - | - | - | 150,000 |
| 00205620 - Transportation - SR434 FIBER UPGRADE | - | - | - | - | - | - |
| 00205621 - Transportation - LOCKWOOD NEW FIBER | - | - | - | - | - | - |
| 00205622 - Transportation - SR436 FIBER CONDUIT & PULL BOX UPGRADE | - | - | - | - | - | - |
| 00205623 - Transportation - AERIAL FIBER UPGRADES | - | - | - | - | - | - |
| 00205624 - Transportation - SIGNAL WIRELESS COMMUNICATIONS UPGRADE | - | - | - | - | - | - |
| 00205625 - Transportation - US HWY 17-92 @ SR 417 FIBER CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205626 - Transportation - LAKE MARY BLVD AT RINEHART RD FIBER HUB CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205627 - Transportation - SR 434 @ SAND LAKE RD FIBER CABINET UPGRADE | 60,000 | - | - | - | - | 60,000 |
| 00205726 - Transportation - NETWORK ASBUILTS | - | - | - | - | - | - |

**Seminole County Government
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|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00205733 - Transportation - TRANSPONDER READER STATIONS | - | - | - | - | - | - |
| 00205734 - Transportation - VIDEO WALL DISPLAY MODULE UPGRADE | - | - | - | - | - | - |
| 00205735 - Transportation - US Highway 17/92 at State Road 434 Hub Cabinet | - | - | - | - | - | - |
| 00205736 - Transportation - Video Encoder Upgrade | - | - | - | - | - | - |
| 00205737 - Transportation - VMS Upgrade | - | - | - | - | - | - |
| 00205738 - Transportation - ALTERNATIVE TMC IMPROVEMENTS | 150,000 | - | - | - | - | 150,000 |
| 00205739 - Transportation - CORE SWITCH UPGRADE | 200,000 | - | - | - | - | 200,000 |
| 00205740 - Transportation - SIGN VERIFICATION DEVICE UPGRADE | 100,000 | - | - | - | - | 100,000 |
| 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 RD_CR 15 | 250,000 | - | - | - | - | 250,000 |
| 00226301 - Transportation - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE | 32,000,000 | - | - | - | - | 32,000,000 |
| 00227012 - Transportation - ARTERIAL COLLECTOR PAVEMENT REHABILITATION | - | 1,500,000 | - | - | - | 1,500,000 |
| 00227040 - Transportation - COUNTY ROAD 415 (13TH STREET) PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227041 - Transportation - CELERY AVENUE PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227044 - Transportation - LAKE HOWELL RD PH 2 PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227046 - Transportation - CR-419 Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227047 - Transportation - Raymond Ave Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227048 - Transportation - North St (Phase II) Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227049 - Transportation - EE Williamson Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227050 - Transportation - Brisson Ave Roadway and Base Reconstrucion | 1,000,000 | - | - | - | - | 1,000,000 |
| 00227051 - Transportation - Old Lake Mary Blvd (Phase II) Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227052 - Transportation - DIKE RD ROADWAY & BASE RECONSTRUCTION | 375,000 | - | - | - | - | 375,000 |
| 00227053 - Transportation - SAND LAKE RD ROADWAY & BASE RECONSTRUCTION | 275,000 | - | - | - | - | 275,000 |
| 00227054 - Transportation - N HUNT CLUB BLVD ROADWAY & BASE RECONSTRUCTION | 1,200,000 | - | - | - | - | 1,200,000 |
| 00227055 - Transportation - CR 425 ROADWAY & BASE RECONSTRUCTION | 370,000 | - | - | - | - | 370,000 |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00227056 - Transportation - RED BUG LAKE RD ROADWAY & BASE RECONSTRUCTION | 1,500,000 | - | - | - | - | 1,500,000 |
| 00227057 - Transportation - WEKIVA SPRINGS RD ROAD AND BASE RECONSTRUCTION | 250,000 | - | - | - | - | 250,000 |
| 00228301 - Drainage - SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL | - | - | - | - | - | - |
| 00229001 - Drainage - CASSEL CREEK STORMWATER FACILITY | - | - | - | - | - | - |
| 00229114 - Drainage - E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS | - | 1,500,000 | - | - | - | 1,500,000 |
| 00229115 - Drainage - STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS | 300,000 | - | - | - | - | 300,000 |
| 00229204 - Transportation - PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD | - | - | - | - | - | - |
| 00229205 - Transportation - PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY | - | - | - | - | - | - |
| 00233801 - Drainage - CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00241701 - Drainage - IFAS MIDWAY REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00247706 - Transportation - MAGNOLIA AVENUE UNPAVED ROADS | - | - | - | - | - | - |
| 00251401 - Mass Transit - RAIL RELATED TRANSIT | - | - | - | - | - | - |
| 00255701 - Drainage - SUBDIVISION RETROFIT PROGRAM | - | 3,500,000 | 3,500,000 | 3,500,000 | 3,500,000 | 14,000,000 |
| 00255731 - Drainage - COURTLAND LOOP TUSKA BAY (SUBDIVISION RETROFIT) | - | - | - | - | - | - |
| 00255801 - Transportation - State Road 46 Gateway Sidewalk | - | - | - | - | - | - |
| 00258401 - Drainage - LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00259501 - Drainage - GRACE LAKE DESIGN MODELING | 700,000 | - | - | - | - | 700,000 |
| 00276901 - Drainage - TOTAL MAXIMUM DAILY LOAD PROJECTS | - | - | - | - | - | - |
| 00276905 - Drainage - ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD RSF | - | - | - | - | - | - |
| 00276906 - Drainage - Lake Jesup TMDL Project - Howell Creek Alum Project | - | - | - | - | - | - |
| 00277001 - Drainage - LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE | - | 350,000 | - | - | - | 350,000 |
| 00278501 - Transportation - State Road 46 and State Road 415 / East Lake Mary Boulevard Intersection Improvements | - | - | - | - | - | - |
| 00279401 - Transportation - OSCEOLA ROAD PAVEMENT MARKING | - | - | - | - | - | - |
| 00279701 - Transportation - Bridge Rehabilitation and Repairs | - | - | - | - | - | - |
| 00282001 - Drainage - Whispering Winds Pond Retrofits | - | - | - | - | - | - |
| 00282901 - Transportation - COUNTY ROAD 46A CORRIDOR FEASIBILITY STUDY | - | - | - | - | - | - |

**Seminole County Government
CIP Projects By Department**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Public Works</u> | | | | | | |
| 00283101 - Transportation - ORANGE BOULEVARD AT LOCKHART SMITH CANAL BRIDGE REPLACEMENT | - | - | - | - | - | - |
| 00283401 - Transportation - DYSON DR AT LAKE HOWELL CREEK BRIDGE | 900,000 | - | - | - | - | 900,000 |
| 00283501 - Transportation - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK | 100,000 | 1,000,000 | - | - | - | 1,100,000 |
| 00283601 - Transportation - West 25th Street (CR46A) Pavement Rehabilitation - Old Lake Mary Road to U.S. 17-92 | - | - | - | - | - | - |
| 00283801 - Transportation - Lake Mary Boulevard Pavement Rehabilitation | - | - | - | - | - | - |
| 00283901 - Transportation - Howell Creek Trestle (ARRA) | - | - | - | - | - | - |
| 00284201 - Drainage - Lake Jesup Evaluation Study | - | - | - | - | - | - |
| 00284801 - Transportation - SR 46 PD&E Study | 750,000 | - | - | - | - | 750,000 |
| 00284901 - Transportation - RINEHART RD RESURFACING | - | - | - | - | - | - |
| 00285501 - Transportation - ARRA-LAKE MARY BLVD RESURFACING II | 900,000 | - | - | - | - | 900,000 |
| 90000101 - Transportation - Minor Road Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000102 - Transportation - Collector Roads Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000103 - Transportation - Future Years State Road System - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000104 - Transportation - Safety/Sidewalk Program GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000115 - Transportation - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | 2,051,570 | 5,304,149 | 5,569,356 | 5,847,824 | 6,140,215 | 24,913,114 |
| 90000116 - Transportation - Bridge Rehabilitation and Repairs | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Total Public Works | <u>86,591,639</u> | <u>34,025,548</u> | <u>32,149,356</u> | <u>17,097,824</u> | <u>20,015,215</u> | <u>189,879,582</u> |
| Countywide Total | <u>164,564,873</u> | <u>110,712,732</u> | <u>52,628,801</u> | <u>30,247,577</u> | <u>37,364,116</u> | <u>395,518,099</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>00100 General Fund</u> | | | | | | |
| 00207301 | - | - | - | - | - | - |
| 00234803 | - | - | - | - | - | - |
| 00234901 | - | - | - | - | - | - |
| 00243101 | - | - | - | - | - | - |
| 00249201 | - | - | - | - | - | - |
| 00273501 | - | - | - | - | - | - |
| 00280502 | 150,000 | - | - | - | - | 150,000 |
| 00285401 | - | - | - | - | - | - |
| 80055605 | - | - | - | - | - | - |
| Total General Fund | <u>150,000</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>150,000</u> |
| <u>00104 Boating Improvement Fund</u> | | | | | | |
| 00234626 | - | - | - | - | - | - |
| 00234627 | - | - | - | - | - | - |
| 00234628 | - | - | - | - | - | - |
| Total Boating Improvement Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>00108 Facilities Maintenance Fund - GF</u> | | | | | | |
| 00273912 | - | - | - | - | - | - |
| 00273913 | - | - | - | - | - | - |
| 00274103 | - | - | - | - | - | - |
| Total Facilities Maintenance Fund - GF | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>10101 Transportation Trust Fund</u> | | | | | | |
| 00137101 | - | - | - | - | - | - |
| 00279701 | - | - | - | - | - | - |
| 90000115 | 2,051,570 | 5,304,149 | 5,569,356 | 5,847,824 | 6,140,215 | 24,913,114 |
| 90000116 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Total Transportation Trust Fund | <u>2,301,570</u> | <u>5,554,149</u> | <u>5,819,356</u> | <u>6,097,824</u> | <u>6,390,215</u> | <u>26,163,114</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11200 Fire Protection Fund</u> | | | | | | |
| 00189301 Renovation to Fire Station 12 | - | - | - | - | - | - |
| 00189302 Renovation to Fire Station #11 | - | - | - | - | - | - |
| 00189304 Renovation to Fire Station 16 | - | 400,000 | - | - | - | 400,000 |
| 00189306 Renovation to Fire Station 43 | - | - | 600,000 | - | - | 600,000 |
| 00189307 Renovation to Fire Station 36 | - | - | - | 650,000 | - | 650,000 |
| 00189308 Renovation to Fire Station 42 | - | - | - | - | 700,000 | 700,000 |
| 00189310 Electronic Access Control Systems at (3) Fire Stations | 27,150 | - | - | - | - | 27,150 |
| 00225001 Fire Station 39 - Yankee Lake | - | - | - | - | 4,500,000 | 4,500,000 |
| 00226101 Emergency Services Training Complex | - | - | - | - | - | - |
| 00249501 Fire Station 19 - Lake Emma - Longwood Hills Road Area | - | - | - | - | - | - |
| 00258001 Fire Station 29 - Aloma Avenue | - | - | - | - | - | - |
| 00274301 Relocation Fire Station 23 | - | - | - | - | - | - |
| 00277902 Fire Station 26 - Generator Replacement | - | - | - | - | - | - |
| 00279901 Convault Fuel Systems | 55,000 | 120,000 | 60,000 | - | - | 235,000 |
| 00284102 Fire Station 36 Lift Station | - | - | - | - | - | - |
| 01785020 Fire Station Wind Retrofit | - | - | - | - | - | - |
| Total Fire Protection Fund | <u>82,150</u> | <u>520,000</u> | <u>660,000</u> | <u>650,000</u> | <u>5,200,000</u> | <u>7,112,150</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11500 Infrastructure Sales Tax Fund - 1991</u> | | | | | | |
| 00005801 CR 15 WIDEN FROM 2 TO 5 LANES WITH BIDIRECTIONAL LANE | - | - | - | - | - | - |
| 00006201 BUNNELL RD CURB AND GUTTER WITH CENTER TURN LANE | - | - | - | - | - | - |
| 00006202 BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT | - | - | - | - | - | - |
| 00006203 Bunnell / Eden Park Utility Relocation (Altamonte) | - | - | - | - | - | - |
| 00006301 CHAPMAN RD WIDEN FROM 2 TO 4 LANES | 8,555,000 | - | - | - | - | 8,555,000 |
| 00006602 CR 419 I & II WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007002 CR 427 PHASE IV CIRCLE K REMEDIATION | - | - | - | - | - | - |
| 00007202 CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007203 County Road 427 Phase V & VI Mitigation | - | - | - | - | - | - |
| 00008702 SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION | 25,000 | - | - | - | - | 25,000 |
| 00011402 CR 46A WALLS AND LANDSCAPE | - | - | - | - | - | - |
| 00012401 LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00014601 WYMORE RD ADD CENTER LANE | - | - | 5,125,000 | - | 10,125,000 | 15,250,000 |
| 00014602 WYMORE ROAD SIDEWALK | - | - | - | - | - | - |
| 00024202 HOWELL BRANCH RD LANDSCAPING | - | - | - | - | - | - |
| 00054101 LAKE EMMA RD WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00054102 Lake Emma Road Utility Relocation | - | - | - | - | - | - |
| 00191669 WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS | 350,000 | - | - | - | - | 350,000 |
| 00205402 SR 46 2 TO 4 LANES WIDENING | 2,400,000 | - | - | - | - | 2,400,000 |
| 00251401 RAIL RELATED TRANSIT | - | - | - | - | - | - |
| 00278501 State Road 46 and StateRoad 415 / East Lake Mary Boulevard Intersection Improvements | - | - | - | - | - | - |
| Total Infrastructure Sales Tax Fund - 1991 | <u>11,330,000</u> | <u>-</u> | <u>5,125,000</u> | <u>-</u> | <u>10,125,000</u> | <u>26,580,000</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11541 Infrastructure Sales Tax Fund - 2001</u> | | | | | | |
| 00008302 SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00065201 Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00174503 SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE | - | - | - | - | - | - |
| 00187718 RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00191636 CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00191640 COUNTRY CLUB RD ROADWAY REBUILD | - | - | - | - | - | - |
| 00191646 SR 426 TURN LANES | - | - | - | - | - | - |
| 00191652 CR 426 SAFETY IMPROVEMENTS | 370,000 | 2,285,929 | - | - | - | 2,655,929 |
| 00191654 SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN | - | - | - | - | - | - |
| 00191655 HOWELL CREEK DAM AT LAKE HOWELL RD | 1,000,000 | - | - | - | - | 1,000,000 |
| 00191656 LONGWOOD LAKE MARY RD CENTER TURN LANE | - | - | - | - | - | - |
| 00191660 CR 46A at International Parkway I-4 Intersection Improvement | - | - | - | - | - | - |
| 00191663 FUTURE PROJECT BENEFIT COST STUDY | 200,000 | - | 75,000 | - | - | 275,000 |
| 00191667 LAKE MARY BLVD FEASIBILITY STUDY | - | - | - | - | - | - |
| 00191671 CR 427 (S RONALD REAGAN BLVD) AND NORTH ST INTERSECTION IMPROVEMENTS | 300,000 | - | - | - | - | 300,000 |
| 00191672 W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS | - | - | - | - | - | - |
| 00191673 INTERSECTION IMP-SR426 and MITCH HAMMOCK | - | - | - | - | - | - |
| 00191674 PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191675 SAND LAKE RD @ HUNT CLUB BLVD INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191676 CR 46A (W 25TH ST) SAFETY PROJECT | - | 65,200 | - | - | - | 65,200 |
| 00192014 BEAR LAKE RD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00192015 MARKHAM WOODS RD ADD CENTER LANE PH 1 | - | - | - | - | - | - |
| 00192509 DIKE RD SIDEWALK | 675,000 | - | - | - | - | 675,000 |
| 00192514 County Sidewalk Program - Future Years | - | 1,000,000 | - | - | - | 1,000,000 |
| 00192583 AIRPORT BLVD SIDEWALK | - | - | - | - | - | - |
| 00192584 COUNTY RD 46A SIDEWALK | - | - | - | - | - | - |
| 00192591 LONGWOOD MARKHAM RD MARKHAM RD SIDEWALK | - | - | - | - | - | - |
| 00192592 MIDWAY ELEMENTARY SCHOOL SIDEWALK | 500,000 | - | - | - | - | 500,000 |
| 00192599 RIDGEWOOD ST AND ALPINE ST SIDEWALK | - | - | - | - | - | - |
| 00192902 COUNTRY CLUB OR C-15 SIDEWALK | - | - | - | - | - | - |
| 00192903 MIKLER RD SIDEWALK | - | - | - | - | - | - |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11541 Infrastructure Sales Tax Fund - 2001</u> | | | | | | |
| 00192904 BRUMLEY RD SIDEWALK | - | - | - | - | - | - |
| 00192905 JAMESTOWN COMMUNITY SIDEWALK | - | - | - | - | - | - |
| 00192906 BIRD RD SIDEWALK | - | - | - | - | - | - |
| 00192907 GREENWOOD BLVD SIDEWALK | - | - | - | - | - | - |
| 00192909 WILSON RD SIDEWALK | - | 303,199 | - | - | - | 303,199 |
| 00192910 WALKER ELEMENTARY SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192911 EASTBROOK ELEMENTARY AREA SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192912 STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS | 300,000 | - | - | - | - | 300,000 |
| 00192913 DOUGLAS AVE SIDEWALK | - | - | - | - | - | - |
| 00192914 UPSALA RD. SIDEWALK | - | - | - | - | - | - |
| 00192916 South Citrus Road Sidewalk Safety Improvement | - | - | - | - | - | - |
| 00192917 AIRPORT BLVD SIDEWALK | 50,000 | - | - | - | - | 50,000 |
| 00192918 GRAND RD SIDEWALK | 350,000 | - | - | - | - | 350,000 |
| 00192919 HATTAWAY DR SIDEWALK | 425,000 | - | - | - | - | 425,000 |
| 00192920 20TH ST SIDEWALK | 175,000 | - | - | - | - | 175,000 |
| 00192921 Add Truncated Domes and Curb Ramps | 100,000 | - | - | - | - | 100,000 |
| 00192922 EAST ALTAMONTE AREA SIDEWALKS | 125,000 | - | - | - | - | 125,000 |
| 00192923 MERRITT ST SIDEWALK RECONSTRUCT | - | - | - | - | - | - |
| 00192924 ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS | - | - | - | - | - | - |
| 00196901 RED BUG LAKE RD AT ELEMENTARY SCHOOL PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00197001 US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00198101 DEAN RD WIDEN FROM 2 TO 4 LANES | - | 4,000,000 | - | 7,500,000 | - | 11,500,000 |
| 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 | 375,069 | - | - | - | - | 375,069 |
| 00205204 ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00205302 SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | - | - | - | - | - | - |
| 00205303 SR 434 WIDEN FROM 4 TO 6 LANES | 12,750,000 | - | - | - | - | 12,750,000 |
| 00205304 SR 434 SIX LANING - RANGELINE RD TO CR 427 | 4,000,000 | 2,658,000 | - | - | - | 6,658,000 |
| 00205305 SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION | - | - | - | - | - | - |
| 00205531 SEMINOLA BLVD AT BUTTON RD MAST ARMS | - | - | - | - | - | - |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11541 Infrastructure Sales Tax Fund - 2001</u> | | | | | | |
| 00205539 E MCCULLOCH RD AT LOCKWOOD BLVD MAST ARMS | - | - | - | - | - | - |
| 00205540 SR434 @ CONSOLIDATED SERVICES | - | - | - | - | - | - |
| 00205541 UPS SYSTEMS FOR SIGNALS | 110,000 | - | - | - | - | 110,000 |
| 00205542 SR436 Traffic Responsive System | - | - | - | - | - | - |
| 00205545 RINEHART AT OREGON AVE – NEW SIGNAL | 180,000 | - | - | - | - | 180,000 |
| 00205546 HOWELL BRANCH RD AT FIRE STATION 23 - MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205547 RED BUG AT FIRE STATION 27 – MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205548 LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM | 150,000 | - | - | - | - | 150,000 |
| 00205620 SR434 FIBER UPGRADE | - | - | - | - | - | - |
| 00205621 LOCKWOOD NEW FIBER | - | - | - | - | - | - |
| 00205622 SR436 FIBER CONDUIT & PULL BOX UPGRADE | - | - | - | - | - | - |
| 00205623 AERIAL FIBER UPGRADES | - | - | - | - | - | - |
| 00205624 SIGNAL WIRELESS COMMUNICATIONS UPGRADE | - | - | - | - | - | - |
| 00205625 US HWY 17-92 @ SR 417 FIBER CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205626 LAKE MARY BLVD AT RINEHART RD FIBER HUB CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205627 SR 434 @ SAND LAKE RD FIBER CABINET UPGRADE | 60,000 | - | - | - | - | 60,000 |
| 00205726 NETWORK ASBUILTS | - | - | - | - | - | - |
| 00205733 TRANSPONDER READER STATIONS | - | - | - | - | - | - |
| 00205734 VIDEO WALL DISPLAY MODULE UPGRADE | - | - | - | - | - | - |
| 00205735 US Highway 17/92 at State Road 434 Hub Cabinet | - | - | - | - | - | - |
| 00205736 Video Encoder Upgrade | - | - | - | - | - | - |
| 00205737 VMS Upgrade | - | - | - | - | - | - |
| 00205738 ALTERNATIVE TMC IMPROVEMENTS | 150,000 | - | - | - | - | 150,000 |
| 00205739 CORE SWITCH UPGRADE | 200,000 | - | - | - | - | 200,000 |
| 00205740 SIGN VERIFICATION DEVICE UPGRADE | 100,000 | - | - | - | - | 100,000 |
| 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 RD_CR 15 | 250,000 | - | - | - | - | 250,000 |
| 00226301 STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE | 32,000,000 | - | - | - | - | 32,000,000 |
| 00227012 ARTERIAL COLLECTOR PAVEMENT REHABILITATION | - | 1,500,000 | - | - | - | 1,500,000 |
| 00227040 COUNTY ROAD 415 (13TH STREET) PAVEMENT REHABILITATION | - | - | - | - | - | - |

**Seminole County Government
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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11541 Infrastructure Sales Tax Fund - 2001</u> | | | | | | |
| 00227041 CELERY AVENUE PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227044 LAKE HOWELL RD PH 2 PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227046 CR-419 Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227047 Raymond Ave Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227048 North St (Phase II) Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227049 EE Williamson Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227050 Brisson Ave Roadway and Base Reconstrucion | 1,000,000 | - | - | - | - | 1,000,000 |
| 00227051 Old Lake Mary Blvd (Phase II) Roadway and Base Reconstrucion | - | - | - | - | - | - |
| 00227052 DIKE RD ROADWAY & BASE RECONSTRUCTION | 375,000 | - | - | - | - | 375,000 |
| 00227053 SAND LAKE RD ROADWAY & BASE RECONSTRUCTION | 275,000 | - | - | - | - | 275,000 |
| 00227054 N HUNT CLUB BLVD ROADWAY & BASE RECONSTRUCTION | 1,200,000 | - | - | - | - | 1,200,000 |
| 00227055 CR 425 ROADWAY & BASE RECONSTRUCTION | 370,000 | - | - | - | - | 370,000 |
| 00227056 RED BUG LAKE RD ROADWAY & BASE RECONSTRUCTION | 1,500,000 | - | - | - | - | 1,500,000 |
| 00227057 WEKIVA SPRINGS RD ROAD AND BASE RECONSTRUCTION | 250,000 | - | - | - | - | 250,000 |
| 00228301 SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL | - | - | - | - | - | - |
| 00229001 CASSEL CREEK STORMWATER FACILITY | - | - | - | - | - | - |
| 00229115 STATE ROAD 426 AT ALOMA WOODS CONVEYANCE IMPROVEMENTS | - | - | - | - | - | - |
| 00229204 PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD | - | - | - | - | - | - |
| 00229205 PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY | - | - | - | - | - | - |
| 00233801 CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00247706 MAGNOLIA AVENUE UNPAVED ROADS | - | - | - | - | - | - |
| 00255801 State Road 46 Gateway Sidewalk | - | - | - | - | - | - |
| 00258401 LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00277001 LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE | - | 350,000 | - | - | - | 350,000 |
| 00282901 COUNTY ROAD 46A CORRIDOR FEASIBILITY STUDY | - | - | - | - | - | - |
| 00283101 ORANGE BOULEVARD AT LOCKHART SMITH CANAL BRIDGE REPLACEMENT | - | - | - | - | - | - |
| 00283401 DYSON DR AT LAKE HOWELL CREEK BRIDGE | 900,000 | - | - | - | - | 900,000 |
| 00283501 BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK | 100,000 | 1,000,000 | - | - | - | 1,100,000 |

**Seminole County Government
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| <u>Project</u> | <u>FY 2011 Requested</u> | <u>FY 2012 Requested</u> | <u>FY 2013 Requested</u> | <u>FY 2014 Requested</u> | <u>FY 2015 Requested</u> | <u>Total Five Year Budget</u> |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| <u>11541 Infrastructure Sales Tax Fund - 2001</u> | | | | | | |
| 00283601 West 25th Street (CR46A) Pavement Rehabilitation - Old Lake Mary Road to U.S. 17-92 | - | - | - | - | - | - |
| 00283801 Lake Mary Boulevard Pavement Rehabilitation | - | - | - | - | - | - |
| 00283901 Howell Creek Trestle (ARRA) | - | - | - | - | - | - |
| 00284801 SR 46 PD&E Study | 180,000 | - | - | - | - | 180,000 |
| 00284901 RINEHART RD RESURFACING | - | - | - | - | - | - |
| 90000101 Minor Road Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000102 Collector Roads Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000103 Future Years State Road System - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000104 Safety/Sidewalk Program GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| Total Infrastructure Sales Tax Fund - 2001 | <u>62,545,069</u> | <u>13,562,328</u> | <u>15,075,000</u> | <u>7,500,000</u> | <u>-</u> | <u>98,682,397</u> |
| <u>11800 EMS Trust Fund</u> | | | | | | |
| 80189305 EMS Simulation Lab | 38,900 | - | - | - | - | 38,900 |
| Total EMS Trust Fund | <u>38,900</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>38,900</u> |
| <u>11901 Community Development Block Grant</u> | | | | | | |
| 00285201 Winwood Park Improvements | 100,000 | - | - | - | - | 100,000 |
| 80000000 Jamestown Sanitary Sewer Phase II | 28,527 | - | - | - | - | 28,527 |
| Total Community Development Block Grant | <u>128,527</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>128,527</u> |
| <u>11914 FRDAP Grants</u> | | | | | | |
| 00234601 Jetta Point Park | - | - | - | - | - | - |
| 80000010 FRDAP Wilsons Landing | - | - | - | - | - | - |
| Total FRDAP Grants | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>11915 Public Safety Grants (Federal)</u> | | | | | | |
| 01785020 Fire Station Wind Retrofit | - | - | - | - | - | - |
| 80055605 FEMA Repetitive Flood | - | - | - | - | - | - |
| Total Public Safety Grants (Federal) | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |

**Seminole County Government
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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11916 Public Works Grants</u> | | | | | | |
| 00008302 SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVMENTS | - | - | - | - | - | - |
| 00174503 SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE | - | - | - | - | - | - |
| 00187714 CROSS SEMINOLE TRL RED BUG LAKE RD | - | - | - | - | - | - |
| 00187757 BIG TREE PARK TRAILHEAD | - | - | - | - | - | - |
| 00187760 SEMINOLE WEKIVA TRL PHASE IV | - | - | - | - | - | - |
| 00191655 HOWELL CREEK DAM AT LAKE HOWELL RD | - | - | - | - | - | - |
| 00192599 RIDGEWOOD ST AND ALPINE ST SIDEWALK | - | - | - | - | - | - |
| 00192909 WILSON RD SIDEWALK | - | - | - | - | - | - |
| 00205202 SR 426 CR 419 Widening from 2 to 4 Lanes | - | - | - | - | - | - |
| 00205302 SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | - | - | - | - | - | - |
| 00233801 CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00241701 IFAS MIDWAY REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00255801 State Road 46 Gateway Sidewalk | - | - | - | - | - | - |
| 00258401 LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00279401 OSCEOLA ROAD PAVEMENT MARKING | - | - | - | - | - | - |
| 00284201 Lake Jesup Evaluation Study | - | - | - | - | - | - |
| 00284801 SR 46 PD&E Study | 570,000 | - | - | - | - | 570,000 |
| Total Public Works Grants | <u>570,000</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>570,000</u> |
| <u>11919 Community Services Grants</u> | | | | | | |
| 00285001 Lake Hodge Outfall | 106,236 | - | - | - | - | 106,236 |
| Total Community Services Grants | <u>106,236</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>106,236</u> |
| <u>11922 ARRA - Public Works Stimulus Grants</u> | | | | | | |
| 00283601 West 25th Street (CR46A) Pavement Rehabilitation - Old Lake Mary Road to U.S. 17-92 | - | - | - | - | - | - |
| 00283801 Lake Mary Boulevard Pavement Rehabilitation | - | - | - | - | - | - |
| 00283901 Howell Creek Trestle (ARRA) | - | - | - | - | - | - |
| 00284901 RINEHART RD RESURFACING | - | - | - | - | - | - |
| Total ARRA - Public Works Stimulus Grants | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>11923 ARRA - Community Services Stimulus Grants</u> | | | | | | |
| 00285201 Winwood Park Improvements | 60,000 | - | - | - | - | 60,000 |
| 80000000 Jamestown Sanitary Sewer Phase II | 138,247 | - | - | - | - | 138,247 |
| Total ARRA - Community Services Stimulus Grants | <u>198,247</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>198,247</u> |

**Seminole County Government
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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>11924 ARRA - Energy & Conservation Grant Fund</u> | | | | | | |
| 00273912 Roof Replacement - Public Safety Building | 812,398 | - | - | - | - | 812,398 |
| Total ARRA - Energy & Conservation Grant Fund | <u>812,398</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>812,398</u> |
| <u>12601 Arterial Transportation Impact Fee Fund</u> | | | | | | |
| 00007002 CR 427 PHASE IV CIRCLE K REMEDIATION | - | - | - | - | - | - |
| 00007202 CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007203 County Road 427 Phase V & VI Mitigation | - | - | - | - | - | - |
| 00008702 SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION | - | - | - | - | - | - |
| 00024202 HOWELL BRANCH RD LANDSCAPING | - | - | - | - | - | - |
| Total Arterial Transportation Impact Fee Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>12602 North Collector Transportation Impact Fee Fund</u> | | | | | | |
| 00054101 LAKE EMMA RD WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00229205 PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY | - | - | - | - | - | - |
| Total North Collector Transportation Impact Fee Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>12603 West Collector Transportation Impact Fee Fund</u> | | | | | | |
| 00006201 BUNNELL RD CURB AND GUTTER WITH CENTER TURN LANE | - | - | - | - | - | - |
| 00006202 BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT | - | - | - | - | - | - |
| 00006203 Bunnell / Eden Park Utility Relocation (Altamonte) | - | - | - | - | - | - |
| 00014601 WYMORE RD ADD CENTER LANE | - | - | - | - | - | - |
| Total West Collector Transportation Impact Fee Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>12604 East Collector Transportation Impact Fee Fund</u> | | | | | | |
| 00006301 CHAPMAN RD WIDEN FROM 2 TO 4 LANES | 5,945,000 | - | - | - | - | 5,945,000 |
| Total East Collector Transportation Impact Fee Fund | <u>5,945,000</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>5,945,000</u> |
| <u>12605 South Central Collector Transportation Impact Fee Fund</u> | | | | | | |
| 00012401 LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| Total South Central Collector Transportation Impact Fee Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>12801 Fire/Rescue-Impact Fee</u> | | | | | | |
| 00012804 Traffic Preemption Devices | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 00249501 Fire Station 19 - Lake Emma - Longwood Hills Road Area | - | - | - | - | - | - |
| 00258001 Fire Station 29 - Aloma Avenue | - | - | - | - | - | - |
| Total Fire/Rescue-Impact Fee | <u>50,000</u> | <u>50,000</u> | <u>50,000</u> | <u>50,000</u> | <u>50,000</u> | <u>250,000</u> |

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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>12901 County Civil Mediation</u> | | | | | | |
| 00045204 Courthouse Renovations | - | - | - | - | - | - |
| Total County Civil Mediation | - | - | - | - | - | - |
| <u>12902 Circuit Civil Mediation</u> | | | | | | |
| 00045204 Courthouse Renovations | - | - | - | - | - | - |
| Total Circuit Civil Mediation | - | - | - | - | - | - |
| <u>12903 Family Mediation</u> | | | | | | |
| 00045204 Courthouse Renovations | - | - | - | - | - | - |
| Total Family Mediation | - | - | - | - | - | - |
| <u>13000 Stormwater Fund - GF</u> | | | | | | |
| 00007202 CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00008302 SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVEMENTS | 2,000,000 | - | - | - | - | 2,000,000 |
| 00009002 LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | - | - | - | - | - | - |
| 00192701 LAKE JESUP BASIN NAVY CANAL REGIONAL STORMWATER FACILITY CON | - | - | - | - | - | - |
| 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 | 300,000 | - | - | - | - | 300,000 |
| 00233801 CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00241701 IFAS MIDWAY REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00255731 COURTLAND LOOP TUSKA BAY (SUBDIVISION RETROFIT) | - | - | - | - | - | - |
| 00258401 LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00259501 GRACE LAKE DESIGN MODELING | 700,000 | - | - | - | - | 700,000 |
| 00276901 TOTAL MAXIMUM DAILY LOAD PROJECTS | - | - | - | - | - | - |
| 00276905 ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD RSF | - | - | - | - | - | - |
| 00276906 Lake Jesup TMDL Project - Howell Creek Alum Project | - | - | - | - | - | - |
| 00282001 Whispering Winds Pond Retrofits | - | - | - | - | - | - |
| 00284201 Lake Jesup Evaluation Study | - | - | - | - | - | - |
| Total Stormwater Fund - GF | 3,000,000 | - | - | - | - | 3,000,000 |

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| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>13300 17/92 Redevelopment Fund</u> | | | | | | |
| 00282501 State Road 417 at US 17/92 Fencing Interchange Project | - | - | - | - | - | - |
| 00282601 Sunland Park | - | 775,000 | - | - | - | 775,000 |
| 00282701 Way Finding Sign Project | - | - | - | - | - | - |
| 00282801 Mast Arms Construction Projects | - | - | - | - | - | - |
| 00284501 13th Street Beautification Project | - | - | - | - | - | - |
| Total 17/92 Redevelopment Fund | <u>-</u> | <u>775,000</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>775,000</u> |
| <u>30600 Infrastructure Imp/Capital Projects Fund - GF</u> | | | | | | |
| 00231601 Soldiers Creek Baseball Improvements | - | - | - | - | - | - |
| 00234601 Jetta Point Park | - | - | - | - | - | - |
| Total Infrastructure Imp/Capital Projects Fund - GF | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>32000 Jail Project/2005</u> | | | | | | |
| 00273501 Jail Expansion | - | - | - | - | - | - |
| Total Jail Project/2005 | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |
| <u>32100 Natural Lands/Trails Bond Fund</u> | | | | | | |
| 00187714 CROSS SEMINOLE TRL RED BUG LAKE RD | - | - | - | - | - | - |
| 00187757 BIG TREE PARK TRAILHEAD | - | - | - | - | - | - |
| 00187759 CROSS SEMINOLE TRAIL MISSING LINK | - | - | - | - | - | - |
| 00187760 SEMINOLE WEKIVA TRL PHASE IV | - | 25,000 | - | - | - | 25,000 |
| 00187761 TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD | - | - | - | - | - | - |
| 00229204 PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD | - | - | - | - | - | - |
| 80000010 FRDAP Wilsons Landing | - | - | - | - | - | - |
| Total Natural Lands/Trails Bond Fund | <u>-</u> | <u>25,000</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>25,000</u> |
| <u>32200 Courthouse Projects Fund</u> | | | | | | |
| 00045204 Courthouse Renovations | - | - | - | - | - | - |
| Total Courthouse Projects Fund | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40100 Water And Sewer Operating Fund</u> | | | | | | |
| 00021701 Oversizings and Extensions Family | - | - | - | - | - | - |
| 00024803 SCADA SYSTEM UPGRADES | - | - | - | - | - | - |
| 00056601 WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00063601 Chapman Road Utility Relocation | 2,897,600 | - | - | - | - | 2,897,600 |
| 00064500 Water Distribution Improvements (Parent) | - | - | - | 218,750 | 218,750 | 437,500 |
| 00064501 Water Distribution Upgrades | - | - | - | - | - | - |
| 00064520 Northeast-Northwest Interconnect @ RIB Site | 94,242 | - | - | - | - | 94,242 |
| 00064522 Miscellaneous Interconnects Phase II | 105,560 | - | - | - | - | 105,560 |
| 00064523 Large Meter Improvement Program | 1,682,353 | - | - | - | - | 1,682,353 |
| 00064526 Bear Lake Water Main Loop | 43,129 | 108,581 | - | - | - | 151,710 |
| 00064527 Well Meter Upgrades | 270,000 | - | - | - | - | 270,000 |
| 00065101 LK EMMA RD UTILITY RELOCATE | 35,000 | - | - | - | - | 35,000 |
| 00065200 Minor Roads Utility Upgrades (Parent) | - | 437,500 | 437,500 | 437,500 | 437,500 | 1,750,000 |
| 00065201 Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00065204 Wekiva Springs/SR434 Loop/Interconnect #1 | - | - | - | - | - | - |
| 00065210 Red Bug Lake Road/SR 426 Pedestrian Overpass | 450,000 | - | - | - | - | 450,000 |
| 00065299 MINOR ROADS UTILITY UPGRADES - FY 11 | 437,500 | - | - | - | - | 437,500 |
| 00082900 Wastewater Pump Station Upgrades (Parent) | - | - | 1,500,000 | 814,000 | 1,500,000 | 3,814,000 |
| 00082904 Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082911 Tuskawilla Forest Pump Station Improvements | - | - | - | 336,110 | - | 336,110 |
| 00082999 PUMP STATION UPGRADES | 282,609 | 1,217,391 | - | - | - | 1,500,000 |
| 00083101 Collection System Enhancements | - | - | - | - | - | - |
| 00083102 Fox Hollow Pump Station/Force Main | - | - | - | - | - | - |
| 00083104 Woodcrest 5 Pump Station | - | - | - | - | - | - |
| 00115701 CHEMICAL FEED SYSTEM UPGRADE | - | - | - | - | - | - |
| 00164301 YANKEE LK ALTERNATIVE WATER | - | - | - | - | - | - |
| 00178101 BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00178301 Country Club Water Treatment Plant Improvements and Ozone Treatment | - | 7,769,418 | - | - | - | 7,769,418 |
| 00178303 Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 709,198 | - | - | 709,198 |
| 00195700 Water Quality Plant Upgrades (Parent) | 4,500 | 54,500 | 54,500 | 55,000 | 95,000 | 263,500 |
| 00195701 Southeast Regional Water Treatment Plant Improvement and Ozone | - | - | - | - | - | - |
| 00195705 Water Quality Master Plan Part II | - | - | - | - | - | - |
| 00195707 SER WTP Interim Chemical Improvements | 249,761 | - | - | - | - | 249,761 |
| 00195799 Water Quality Plant Upgrades - Reactive | 54,500 | - | - | - | - | 54,500 |
| 00200401 MARKHAM AQUIFER STORAGE WELL | - | - | - | - | - | - |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40100 Water And Sewer Operating Fund</u> | | | | | | |
| 00201101 Consumptive Use Permit Consolidation | - | - | - | 350,000 | - | 350,000 |
| 00201500 Potable Well Improvements (Parent) | - | - | - | 115,000 | 115,000 | 230,000 |
| 00201501 Potable Well Improvements | - | - | - | - | - | - |
| 00201502 Heathrow Wellfield Modifications | 94,500 | - | - | - | - | 94,500 |
| 00201503 CUP Required Projects | 825,000 | - | - | - | - | 825,000 |
| 00201505 Wellhead Protect Improvements | 25,000 | - | - | - | - | 25,000 |
| 00201506 Markham Well #1 Evaluations | - | - | - | - | - | - |
| 00201507 Indian Hills Well #2 Modifications | - | - | - | - | - | - |
| 00201599 POTABLE WELL IMPROVEMENTS - FY 11 | 115,000 | - | - | - | - | 115,000 |
| 00203201 FWS Water System Upgrades | - | - | - | - | - | - |
| 00203302 Lake Harriet Water Treatment Plant Decomission | - | - | 256,404 | - | - | 256,404 |
| 00203306 Dol Ray Water Treatment Plant Decomission | - | - | 295,490 | - | - | 295,490 |
| 00216401 Iron Bridge Improvements | - | - | - | - | - | - |
| 00216404 Iron Bridge Flow Equalization | - | - | 1,381,900 | - | - | 1,381,900 |
| 00216406 Iron Bridge Secondary Clarifier Drives | - | - | - | - | 212,600 | 212,600 |
| 00216407 Iron Bridge Super Critical Water Oxidation | - | - | 2,126,000 | 2,126,000 | 1,063,000 | 5,315,000 |
| 00219701 SR 46 Force Main Upgrade | 2,334,863 | - | - | - | - | 2,334,863 |
| 00223001 Residential Reclaimed Water Main Retrofit Phase III | - | - | - | - | - | - |
| 00223101 Residential Reclaimed Water Main Retrofit Phase IV | - | - | - | - | - | - |
| 00223201 Residential Reclaimed Water Main Retrofit Phase V | - | - | - | - | - | - |
| 00227401 GREENWOOD RECLAIM PLANT RERATE | - | - | - | - | - | - |
| 00254202 I-4/SR 46 Utility Relocate | - | - | - | 1,004,369 | - | 1,004,369 |
| 00255201 UTILITIES MASTER PLAN | 1,047,500 | - | - | - | - | 1,047,500 |
| 00285101 Northwest Service Area Maintenance Facility | 150,000 | - | - | - | - | 150,000 |
| 70000009 AMR Meter Replacement Program | - | - | - | - | - | - |
| Total Water And Sewer Operating Fund | <u>11,198,617</u> | <u>9,587,390</u> | <u>6,760,992</u> | <u>5,456,729</u> | <u>3,641,850</u> | <u>36,645,578</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40102 Water Connection Fees</u> | | | | | | |
| 00021700 Oversizing and Extension (Parent) | - | 83,333 | 83,333 | 83,333 | 83,333 | 333,332 |
| 00021701 Oversizings and Extensions Family | - | - | - | - | - | - |
| 00021704 Lakes Hayes Water Supply Restoration | 15,559 | - | - | - | - | 15,559 |
| 00021799 OVERSIZING/EXTENSIONS | 83,333 | - | - | - | - | 83,333 |
| 00056601 WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00064500 Water Distribution Improvements (Parent) | - | 31,250 | 31,250 | 31,250 | 31,250 | 125,000 |
| 00064501 Water Distribution Upgrades | - | - | - | - | - | - |
| 00064519 Lake Harriet Transmission Main | - | - | - | - | - | - |
| 00064599 WATER DISTRIBUTION IMPROVEMENTS - FY11 | 31,250 | - | - | - | - | 31,250 |
| 00065200 Minor Roads Utility Upgrades (Parent) | - | 20,833 | 20,833 | 20,833 | 20,833 | 83,332 |
| 00065299 MINOR ROADS UTILITY UPGRADES - FY 11 | 20,833 | - | - | - | - | 20,833 |
| 00164301 YANKEE LK ALTERNATIVE WATER | - | - | 1,000,000 | - | - | 1,000,000 |
| 00168801 SE/LK HAYES WATER MAIN PHASE II | - | - | - | - | - | - |
| 00178101 BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00181601 YANKEE LK SURFACE WATER PLANT | 1,500,000 | - | - | - | - | 1,500,000 |
| 00193601 Bear Lake Woods Potable Water Main | - | - | - | - | - | - |
| 00201501 Potable Well Improvements | - | - | - | - | - | - |
| 00201502 Heathrow Wellfield Modifications | - | - | - | - | - | - |
| 00201503 CUP Required Projects | - | - | - | - | - | - |
| 00212901 SW WATER MAIN IMPROVEMENTS | - | 954,390 | - | - | - | 954,390 |
| 00214301 Balmy Beach Drive Potable Water Main | - | 2,430,506 | - | - | - | 2,430,506 |
| 00214801 Dodd Road Potable Water Main Phase II | - | 655,968 | - | - | - | 655,968 |
| 00214901 Grand Road Potable Water Main Replacement | - | 196,496 | - | - | - | 196,496 |
| 00216501 Elder Road / Orange Boulevard Potable Water Main | - | - | - | - | - | - |
| 00216601 MARKHAM PLANT WELLS | 126,500 | - | - | - | - | 126,500 |
| 00216701 Markham Water Treatment Plant H2S Improvements | - | - | - | - | - | - |
| 00255201 UTILITIES MASTER PLAN | 349,167 | - | - | - | - | 349,167 |
| Total Water Connection Fees | <u>2,126,642</u> | <u>4,372,776</u> | <u>1,135,416</u> | <u>135,416</u> | <u>135,416</u> | <u>7,905,666</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40103 Sewer Connection Fees</u> | | | | | | |
| 00021700 Oversizing and Extension (Parent) | - | 166,667 | 166,667 | 166,667 | 166,667 | 666,668 |
| 00021701 Oversizings and Extensions Family | - | - | - | - | - | - |
| 00021705 Douglas Grand | 85,000 | - | - | - | - | 85,000 |
| 00021799 OVERSIZING/EXTENSIONS | 166,667 | - | - | - | - | 166,667 |
| 00065200 Minor Roads Utility Upgrades (Parent) | - | 41,667 | 41,667 | 41,667 | 41,667 | 166,668 |
| 00065299 MINOR ROADS UTILITY UPGRADES - FY 11 | 41,667 | - | - | - | - | 41,667 |
| 00082904 Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082908 Pump Station Standards/White Sands/Carillon | - | - | - | - | - | - |
| 00082909 Red Willow Pump Stations Improvements | - | - | - | - | - | - |
| 00082910 Emergency Generators/DB | - | - | - | - | - | - |
| 00082911 Tuskawilla Forest Pump Station Improvements | - | - | - | 112,037 | - | 112,037 |
| 00082913 Tuska Ridge Pump Station Improvements | - | - | - | 249,512 | - | 249,512 |
| 00083103 Econ River Place 24" Force Main | - | 1,940,064 | - | - | - | 1,940,064 |
| 00181601 YANKEE LK SURFACE WATER PLANT | 1,500,000 | - | - | - | - | 1,500,000 |
| 00182302 Markham Road Reclaim Main | - | 734,944 | 2,099,829 | - | - | 2,834,773 |
| 00195201 Yankee Lake Water Reclamation Facility Improvements | - | - | - | - | - | - |
| 00204001 Tri-Party Optimization Program | 1,100,000 | - | - | - | - | 1,100,000 |
| 00217101 Heathrow Boulevard Reclaimed Water Main | 200,000 | - | - | - | - | 200,000 |
| 00217201 Residential Reclaimed Water Main Retrofit Phase II | 225,000 | - | - | - | - | 225,000 |
| 00218301 NWSA COLLECTION SYSTEM UPGRADES | - | 1,657,723 | - | - | - | 1,657,723 |
| 00219701 SR 46 Force Main Upgrade | 2,334,862 | - | - | - | - | 2,334,862 |
| 00223001 Residential Reclaimed Water Main Retrofit Phase III | - | - | - | - | - | - |
| 00223101 Residential Reclaimed Water Main Retrofit Phase IV | - | - | 4,061,848 | - | - | 4,061,848 |
| 00227403 NE-NW Reclaimed Pressure Management | - | 675,000 | - | - | - | 675,000 |
| 00255201 UTILITIES MASTER PLAN | 698,333 | - | - | - | - | 698,333 |
| Total Sewer Connection Fees | <u>6,351,529</u> | <u>5,216,065</u> | <u>6,370,011</u> | <u>569,883</u> | <u>208,334</u> | <u>18,715,822</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40105 Water and Sewer Bonds, Series 2006</u> | | | | | | |
| 00024803 SCADA SYSTEM UPGRADES | 846,665 | - | - | - | - | 846,665 |
| 00056601 WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00056602 Lake Hayes Conversion to Repump | 806,128 | - | - | - | - | 806,128 |
| 00056603 Heathrow Water Treatment Plant Evaluation | - | - | - | - | - | - |
| 00056604 Lynwood Water Treatment Plant Phase 2 Evaluation | - | - | - | - | - | - |
| 00064500 Water Distribution Improvements (Parent) | - | 218,750 | 218,750 | - | - | 437,500 |
| 00064501 Water Distribution Upgrades | - | - | - | - | - | - |
| 00064518 Miscellaneous Interconnects Phase 1 | - | - | - | - | - | - |
| 00064519 Lake Harriet Transmission Main | 757,822 | - | - | - | - | 757,822 |
| 00064520 Northeast-Northwest Interconnect @ RIB Site | - | - | - | - | - | - |
| 00064522 Miscellaneous Interconnects Phase II | - | 580,580 | - | - | - | 580,580 |
| 00064599 WATER DISTRIBUTION IMPROVEMENTS - FY11 | 218,750 | - | - | - | - | 218,750 |
| 00065101 LK EMMA RD UTILITY RELOCATE | - | - | - | - | - | - |
| 00065201 Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00065203 Markham Woods Road South of Lake Mary | - | - | - | - | - | - |
| 00065204 Wekiva Springs/SR434 Loop/Interconnect #1 | - | - | - | - | - | - |
| 00065205 CR 46A & International Parkway | - | - | - | - | - | - |
| 00065206 Potable Water Main Relocates | - | - | - | - | - | - |
| 00065207 SR 436 Flyover Utility Relocate | 2,210,780 | - | - | - | - | 2,210,780 |
| 00065209 Dean Road Widening | - | 733,875 | - | - | - | 733,875 |
| 00082900 Wastewater Pump Station Upgrades (Parent) | - | 1,500,000 | - | 350,000 | - | 1,850,000 |
| 00082904 Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00083101 Collection System Enhancements | - | - | - | - | - | - |
| 00083102 Fox Hollow Pump Station/Force Main | - | - | - | - | - | - |
| 00083104 Woodcrest 5 Pump Station | - | 315,802 | - | - | - | 315,802 |
| 00115701 CHEMICAL FEED SYSTEM UPGRADE | - | - | - | - | - | - |
| 00164301 YANKEE LK ALTERNATIVE WATER | - | - | - | - | - | - |
| 00168801 SE/LK HAYES WATER MAIN PHASE II | - | - | - | - | - | - |
| 00178101 BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00178301 Country Club Water Treatment Plant Improvements and Ozone Treatment | - | 5,147,598 | - | - | - | 5,147,598 |
| 00181601 YANKEE LK SURFACE WATER PLANT | - | - | - | - | - | - |
| 00193601 Bear Lake Woods Potable Water Main | - | - | - | - | - | - |
| 00194901 Sand Lake Road Force Main Replacement | - | - | - | 259,090 | - | 259,090 |
| 00195201 Yankee Lake Water Reclamation Facility Improvements | 11,075,000 | - | - | - | - | 11,075,000 |
| 00195701 Southeast Regional Water Treatment Plant Improvement and Ozone | - | - | - | - | - | - |
| 00195702 Lynwood Water Treatment Facility Upgrade/Ozone | - | - | - | - | - | - |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|--|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40105 Water and Sewer Bonds, Series 2006</u> | | | | | | |
| 00195703 | SER WTP Improvements/Ozone | - | - | - | - | - |
| 00195705 | Water Quality Master Plan Part II | - | - | - | - | - |
| 00195706 | Lynwood WTP Interim Chemical Improvements | 732,257 | - | - | - | 732,257 |
| 00200401 | MARKHAM AQUIFER STORAGE WELL | 475,000 | - | - | - | 475,000 |
| 00201101 | Consumptive Use Permit Consolidation | - | - | - | - | - |
| 00201301 | MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURTAX | - | 116,667 | 383,333 | - | 500,000 |
| 00201500 | Potable Well Improvements (Parent) | - | - | 115,000 | - | 115,000 |
| 00201501 | Potable Well Improvements | - | - | - | - | - |
| 00201503 | CUP Required Projects | - | - | - | - | - |
| 00201508 | Miscellaneous Well Projects | - | - | - | - | - |
| 00203101 | Security Improvements/Enhancements | - | - | - | - | - |
| 00203201 | FWS Water System Upgrades | - | - | - | - | - |
| 00203202 | Apple Valley Transmission Main | 249,820 | - | - | - | 249,820 |
| 00203301 | FWS Water Plant Upgrades | - | - | - | - | - |
| 00203303 | Druid Hills Water Treatment Plant Yard Pipe Upgrades | 690,756 | - | - | - | 690,756 |
| 00203901 | Apple Valley Pump Station Replacement | 10,000 | - | - | - | 10,000 |
| 00204001 | Tri-Party Optimization Program | - | - | - | - | - |
| 00212901 | SW WATER MAIN IMPROVEMENTS | - | 954,391 | - | - | 954,391 |
| 00214801 | Dodd Road Potable Water Main Phase II | - | 655,968 | - | - | 655,968 |
| 00214901 | Grand Road Potable Water Main Replacement | - | 196,495 | - | - | 196,495 |
| 00216401 | Iron Bridge Improvements | - | - | - | - | - |
| 00216402 | Iron Bridge Equipment Replacement | 263,395 | - | - | - | 263,395 |
| 00216403 | Iron Bridge Post Aeration Tank Cover | - | - | 119,396 | - | 119,396 |
| 00216405 | Iron Bridge Low Voltage | 425,200 | - | - | - | 425,200 |
| 00216407 | Iron Bridge Super Critical Water Oxidation | - | 318,900 | - | - | 318,900 |
| 00216490 | IRON BRIDGE - ON GOING PROJECT | 40,000 | - | - | - | 40,000 |
| 00216501 | Elder Road / Orange Boulevard Potable Water Main | - | - | - | - | - |
| 00216601 | MARKHAM PLANT WELLS | - | - | - | - | - |
| 00216701 | Markham Water Treatment Plant H2S Improvements | - | - | - | - | - |
| 00217101 | Heathrow Boulevard Reclaimed Water Main | - | - | - | - | - |
| 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 III | - | - | - | - | - |
| 00223101 | Residential Reclaimed Water Main Retrofit Phase IV | - | - | - | - | - |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40105 Water and Sewer Bonds, Series 2006</u> | | | | | | |
| 00223201 Residential Reclaimed Water Main Retrofit Phase V | - | - | - | - | - | - |
| 00227401 GREENWOOD RECLAIM PLANT RERATE | 1,203,014 | - | - | - | - | 1,203,014 |
| 00243501 INDIAN HILLS WATER PLANT UPGRADE | 180,473 | - | - | - | - | 180,473 |
| 00255201 UTILITIES MASTER PLAN | - | - | - | - | - | - |
| 00283001 South Seminole North Orange County Wastewater Transmission Authority (SSNOCWTA) | 675,000 | - | - | - | - | 675,000 |
| Total Water and Sewer Bonds, Series 2006 | <u>20,860,060</u> | <u>10,739,026</u> | <u>836,479</u> | <u>609,090</u> | <u>-</u> | <u>33,044,655</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40106 Water and Sewer Bonds, Series 2010</u> | | | | | | |
| 00021701 Oversizings and Extensions Family | - | - | - | - | - | - |
| 00021704 Lakes Hayes Water Supply Restoration | - | - | - | - | - | - |
| 00021705 Douglas Grand | - | - | - | - | - | - |
| 00056605 Lake Monroe Water Treatment Decommission | - | - | 348,024 | - | - | 348,024 |
| 00063601 Chapman Road Utility Relocation | - | - | - | - | - | - |
| 00064501 Water Distribution Upgrades | - | - | - | - | - | - |
| 00064518 Miscellaneous Interconnects Phase 1 | 281,835 | - | - | - | - | 281,835 |
| 00064520 Northeast-Northwest Interconnect @ RIB Site | - | - | - | - | - | - |
| 00064522 Miscellaneous Interconnects Phase II | - | - | - | - | - | - |
| 00064524 Cypress Springs Meter Upgrades | 25,554 | - | - | - | - | 25,554 |
| 00064525 Meredith Manor Small Pipe Improvements | - | 451,841 | - | - | - | 451,841 |
| 00065201 Minor Roads Utility Upgrades | - | - | - | - | - | - |
| 00065202 Wekiva Springs Interconnect | - | - | - | - | - | - |
| 00065205 CR 46A & International Parkway | - | - | - | - | - | - |
| 00065207 SR 436 Flyover Utility Relocate | - | - | - | - | - | - |
| 00082900 Wastewater Pump Station Upgrades (Parent) | - | - | - | 336,000 | - | 336,000 |
| 00082904 Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082908 Pump Station Standards/White Sands/Carillon | 485,765 | - | - | - | - | 485,765 |
| 00082912 Healthrow Master Pump Station Upgrades | 831,732 | - | - | - | - | 831,732 |
| 00082913 Tuska Ridge Pump Station Improvements | - | - | - | 748,537 | - | 748,537 |
| 00178301 Country Club Water Treatment Plant Improvements and Ozone Treatment | 3,415,071 | 2,536,454 | - | - | - | 5,951,525 |
| 00178302 Country Club Raw Water Main | 2,694,959 | - | - | - | - | 2,694,959 |
| 00178303 Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 40,317 | - | - | 40,317 |
| 00193601 Bear Lake Woods Potable Water Main | 195,446 | - | - | - | - | 195,446 |
| 00195701 Southeast Regional Water Treatment Plant Improvement and Ozone | - | - | - | - | - | - |
| 00195702 Lynwood Water Treatment Facility Upgrade/Ozone | 684,693 | 9,797,669 | - | - | - | 10,482,362 |
| 00195703 SER WTP Improvements/Ozone | 4,775,569 | 20,020,906 | - | - | - | 24,796,475 |
| 00201500 Potable Well Improvements (Parent) | - | 115,000 | - | - | - | 115,000 |
| 00201501 Potable Well Improvements | - | - | - | - | - | - |
| 00203201 FWS Water System Upgrades | 439,880 | 1,205,442 | - | - | - | 1,645,322 |
| 00203202 Apple Valley Transmission Main | - | - | - | 1,615,750 | - | 1,615,750 |
| 00203301 FWS Water Plant Upgrades | - | - | - | - | - | - |
| 00203302 Lake Harriet Water Treatment Plant Decommission | - | - | - | - | - | - |
| 00203303 Druid Hills Water Treatment Plant Yard Pipe Upgrades | - | - | - | - | - | - |
| 00203304 Meredith Manor Water Treatment Plant Decommission | - | - | 482,578 | - | - | 482,578 |

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CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40106 Water and Sewer Bonds, Series 2010</u> | | | | | | |
| 00203305 Lake Brantley Water Treatment Plant Decomission | - | - | 334,235 | - | - | 334,235 |
| 00203308 Hanover Water Treatment Plant Decomission | - | - | 280,719 | - | - | 280,719 |
| 00216701 Markham Water Treatment Plant H2S Improvements | 18,188,633 | - | - | - | - | 18,188,633 |
| 00216702 Heathrow Well Equipment Improvements | 753,936 | - | - | - | - | 753,936 |
| 00216703 Heathrow Wellfield Redirect | 500,000 | 1,992,246 | - | - | - | 2,492,246 |
| 00216704 Heathrow Water Treatment Plant Demolition | - | - | 1,078,863 | - | - | 1,078,863 |
| 00227402 Greenwood Lakes/Lake Mary Pump Station Modifications | 640,000 | - | - | - | - | 640,000 |
| Total Water and Sewer Bonds, Series 2010 | <u>33,913,073</u> | <u>36,119,558</u> | <u>2,564,736</u> | <u>2,700,287</u> | <u>-</u> | <u>75,297,654</u> |
| <u>40110 Environmental Services Grants</u> | | | | | | |
| 00021704 Lakes Hayes Water Supply Restoration | - | - | - | - | - | - |
| 00178301 Country Club Water Treatment Plant Improvements and Ozone Treatment | 566,550 | - | - | - | - | 566,550 |
| 00181601 YANKEE LK SURFACE WATER PLANT | - | - | - | - | - | - |
| 00195701 Southeast Regional Water Treatment Plant Improvement and Ozone | 479,550 | - | - | - | - | 479,550 |
| Total Environmental Services Grants | <u>1,046,100</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>1,046,100</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>40201 Solid Waste Fund</u> | | | | | | |
| 00137801 Citizens' Service Area at Central Transfer Station | - | - | - | - | - | - |
| 00160801 Landfill Roadways Repairs | - | - | - | - | - | - |
| 00201901 Tipping Floor Resurfacing | 200,000 | 600,000 | - | - | - | 800,000 |
| 00215801 Upgraded Prefabricated Hazardous Material | - | - | - | 77,055 | - | 77,055 |
| 00216001 Osceola Landfill NPDES Permit | - | - | - | - | 40,203 | 40,203 |
| 00216101 SW/Renewal Central Transfer Station | - | - | - | 127,628 | - | 127,628 |
| 00244501 Landfill Scalehouse | - | - | - | - | - | - |
| 00244502 Osceola Road Landfill Leachate Tank Refurbishment | - | - | - | - | - | - |
| 00244503 Osceola Road Landfill Monitoring Well Refurbishment | - | - | - | 44,670 | - | 44,670 |
| 00244504 Osceola Road Landfill Lift Pump Station Pumps Replacement | - | - | - | - | - | - |
| 00244505 CTS Scale Automation Upgrade | - | - | 234,517 | - | - | 234,517 |
| 00244506 Osceola Road Landfill Telemetry (SCADA) | 250,000 | - | - | - | - | 250,000 |
| 00244509 Transfer Station Refurbishment | - | - | 200,000 | - | - | 200,000 |
| 00244510 Landfill Maintenance/Operations Bldg. Improvements | - | - | - | 40,213 | - | 40,213 |
| 00244601 Landfill Gas System Expansion | 400,000 | 254,678 | 267,411 | 280,782 | 394,821 | 1,597,692 |
| 00244801 Landfill Title Five Air Permit Renewal | 60,755 | - | - | - | - | 60,755 |
| 00245101 Landfill Solid Waste Operating Permit - Renewal | - | 182,326 | - | - | - | 182,326 |
| 00276701 Landfill Fuel Island Roof | - | - | - | - | - | - |
| 00281201 Landfill Yard Waste Area Rehabilitation | - | - | - | - | - | - |
| 00281401 Central Transfer Station-Hoppers Rehabilitation | - | - | - | - | - | - |
| Total Solid Waste Fund | <u>910,755</u> | <u>1,037,004</u> | <u>701,928</u> | <u>570,348</u> | <u>435,024</u> | <u>3,655,059</u> |
| <u>80100 Unfunded - Grants</u> | | | | | | |
| 00187760 SEMINOLE WEKIVA TRL PHASE IV | - | 1,700,000 | - | - | - | 1,700,000 |
| 00191652 CR 426 SAFETY IMPROVEMENTS | - | 4,114,071 | - | - | - | 4,114,071 |
| 00285501 ARRA-LAKE MARY BLVD RESURFACING II | 387,889 | - | - | - | - | 387,889 |
| Total Unfunded - Grants | <u>387,889</u> | <u>5,814,071</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>6,201,960</u> |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>80200 Unfunded - Governmental</u> | | | | | | |
| 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 |
| 00009002 LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | - | 770,000 | - | - | - | 770,000 |
| 00009003 LAKE JESUP TMDL PROJECT- Howell Creek Alum Project | - | 1,700,000 | - | - | - | 1,700,000 |
| 00009004 LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ CHAPMAN ROAD | - | 250,000 | 800,000 | - | - | 1,050,000 |
| 00009005 LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAGLE LAKE RSF | - | 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 |
| 00234605 Soldiers Creek Irrigation Replacement | - | 10,000 | - | - | - | 10,000 |
| 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 | - | 50,000 | - | - | - | 50,000 |
| 00234610 Seminole County Softball Complex Playground Replacement | - | 100,000 | - | - | - | 100,000 |
| 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 | - | 220,000 | - | - | - | 220,000 |
| 00234617 Winwood Park Parking, Fencing and Ballfield Improvements | - | 160,000 | - | - | - | 160,000 |
| 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 |
| 00234629 Replace Lightning Prediction System | - | - | - | 10,000 | - | 10,000 |

**Seminole County Government
CIP Projects By Fund**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>80200 Unfunded - Governmental</u> | | | | | | |
| 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 |
| 00234637 Black Bear Wilderness Area Boardwalk Installation | - | - | - | 500,000 | - | 500,000 |
| 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 |
| 00249201 Communication Tower Replacements | - | 373,541 | - | - | - | 373,541 |
| 00255701 SUBDIVISION RETROFIT PROGRAM | - | 3,500,000 | 3,500,000 | 3,500,000 | 3,500,000 | 14,000,000 |
| 00281501 800 Mhz Radio System | - | 6,000,000 | - | - | - | 6,000,000 |
| 00285501 ARRA-LAKE MARY BLVD RESURFACING II | 512,111 | - | - | - | - | 512,111 |
| Total Unfunded - Governmental | <u>512,111</u> | <u>17,340,365</u> | <u>7,529,883</u> | <u>5,908,000</u> | <u>11,178,277</u> | <u>42,468,636</u> |
| Countywide Total | <u>164,564,873</u> | <u>110,712,732</u> | <u>52,628,801</u> | <u>30,247,577</u> | <u>37,364,116</u> | <u>395,518,099</u> |

**Seminole County Government
Proposed Projects**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------------|
| <u>Recreation/Open Space</u> | | | | | | |
| 00187760 - Public Works - SEMINOLE WEKIVA TRL PHASE IV | - | 1,725,000 | - | - | - | 1,725,000 |
| 00234622 - Leisure Services - Upgrade Sports Field Lighting | - | - | - | - | 519,277 | 519,277 |
| 00234623 - Leisure Services - Red Bug Lake Sports Lighting Replacement | - | 226,000 | 203,000 | 250,000 | - | 679,000 |
| 00234624 - Leisure Services - Sanlando Park - Sports Lighting Replacement | - | 300,000 | - | - | - | 300,000 |
| 00234629 - Leisure Services - Replace Lightning Prediction System | - | - | - | 10,000 | - | 10,000 |
| 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 Boardwalk Installation | - | - | - | 500,000 | - | 500,000 |
| 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 - Kewanee 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 |
| Total Recreation/Open Space | - | 2,251,000 | 789,883 | 1,868,000 | 6,733,277 | 11,642,160 |
| <u>Transportation</u> | | | | | | |
| 00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT | - | 65,200 | - | - | - | 65,200 |
| 00285501 - Public Works - ARRA-LAKE MARY BLVD RESURFACING II | 900,000 | - | - | - | - | 900,000 |
| Total Transportation | 900,000 | 65,200 | - | - | - | 965,200 |

**Seminole County Government
Proposed Projects**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------------|
| <u>Potable Water</u> | | | | | | |
| 00056605 - Environmental Services / Water and Sewer - Lake Monroe Water Treatment Decommission | - | - | 348,024 | - | - | 348,024 |
| 00064500 - Environmental Services / Water and Sewer - Water Distribution Improvements (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00064525 - Environmental Services / Water and Sewer - Meredith Manor Small Pipe Improvements | - | 451,841 | - | - | - | 451,841 |
| 00065200 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades (Parent) | - | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| 00065209 - Environmental Services / Water and Sewer - Dean Road Widening | - | 733,875 | - | - | - | 733,875 |
| 00178303 - Environmental Services / Water and Sewer - Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 749,515 | - | - | 749,515 |
| 00201301 - Environmental Services / Water and Sewer - MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURTAX | - | 116,667 | 383,333 | - | - | 500,000 |
| 00201500 - Environmental Services / Water and Sewer - Potable Well Improvements (Parent) | - | 115,000 | 115,000 | 115,000 | 115,000 | 460,000 |
| 00203304 - Environmental Services / Water and Sewer - Meredith Manor Water Treatment Plant Decomission | - | - | 482,578 | - | - | 482,578 |
| 00203305 - Environmental Services / Water and Sewer - Lake Brantley Water Treatment Plant Decomission | - | - | 334,235 | - | - | 334,235 |
| 00203306 - Environmental Services / Water and Sewer - Doi Ray Water Treatment Plant Decomission | - | - | 295,490 | - | - | 295,490 |
| 00203308 - Environmental Services / Water and Sewer - Hanover Water Treatment Plant Decomission | - | - | 280,719 | - | - | 280,719 |
| 00212901 - Environmental Services / Water and Sewer - SW WATER MAIN IMPROVEMENTS | - | 1,908,781 | - | - | - | 1,908,781 |
| 00214301 - Environmental Services / Water and Sewer - Balmy Beach Drive Potable Water Main | - | 2,430,506 | - | - | - | 2,430,506 |
| 00214801 - Environmental Services / Water and Sewer - Dodd Road Potable Water Main Phase II | - | 1,311,936 | - | - | - | 1,311,936 |
| 00214901 - Environmental Services / Water and Sewer - Grand Road Potable Water Main Replacement | - | 392,991 | - | - | - | 392,991 |
| 00216704 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Demolition | - | - | 1,078,863 | - | - | 1,078,863 |
| 00254202 - Environmental Services / Water and Sewer - I-4/SR 46 Utility Relocate | - | - | - | 1,004,369 | - | 1,004,369 |
| Total Potable Water | - | 8,211,597 | 4,817,757 | 1,869,369 | 865,000 | 15,763,723 |
| <u>Sanitary Sewer</u> | | | | | | |
| 00082900 - Environmental Services / Water and Sewer - Wastewater Pump Station Upgrades (Parent) | - | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 6,000,000 |
| 00082911 - Environmental Services / Water and Sewer - Tuskawilla Forest Pump Station Improvements | - | - | - | 448,147 | - | 448,147 |
| 00082913 - Environmental Services / Water and Sewer - Tuska Ridge Pump Station Improvements | - | - | - | 998,049 | - | 998,049 |
| 00083103 - Environmental Services / Water and Sewer - Econ River Place 24" Force Main | - | 1,940,064 | - | - | - | 1,940,064 |
| 00182302 - Environmental Services / Water and Sewer - Markham Road Reclaim Main | - | 734,944 | 2,099,829 | - | - | 2,834,773 |

**Seminole County Government
Proposed Projects**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------------|
| <u>Sanitary Sewer</u> | | | | | | |
| 00216403 - Environmental Services / Water and Sewer - Iron Bridge Post Aeration Tank Cover | - | - | 119,396 | - | - | 119,396 |
| 00216404 - Environmental Services / Water and Sewer - Iron Bridge Flow Equalization | - | - | 1,381,900 | - | - | 1,381,900 |
| 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 | - | 318,900 | 2,126,000 | 2,126,000 | 1,063,000 | 5,633,900 |
| 00227403 - Environmental Services / Water and Sewer - NE-NW Reclaimed Pressure Management | - | 675,000 | - | - | - | 675,000 |
| Total Sanitary Sewer | - | 5,168,908 | 7,227,125 | 5,072,196 | 2,775,600 | 20,243,829 |
| <u>General Government</u> | | | | | | |
| 00189306 - Public Safety - Renovation to Fire Station 43 | - | - | 600,000 | - | - | 600,000 |
| 00189307 - Public Safety - Renovation to Fire Station 36 | - | - | - | 650,000 | - | 650,000 |
| 00189308 - Public Safety - Renovation to Fire Station 42 | - | - | - | - | 700,000 | 700,000 |
| 00281501 - Public Safety - 800 Mhz Radio System | - | 6,000,000 | - | - | - | 6,000,000 |
| Total General Government | - | 6,000,000 | 600,000 | 650,000 | 700,000 | 7,950,000 |
| Countywide Total | 900,000 | 21,696,705 | 13,434,765 | 9,459,565 | 11,073,877 | 56,564,912 |



**Seminole County Government
Unfunded Projects**

| Project | Total Cost | Unfunded Amount | Notes | |
|-------------------------------------|---|--------------------|-----------|---|
| <u>Recreation/Open Space</u> | | | | |
| 00187760 | SEMINOLE WEKIVA TRL PHASE IV | 1,725,000 | 1,700,000 | Anticipated Local Agency Program Grant funding |
| 00234602 | Sylvan Lake Park Playground Replacement & Additions | 400,000 | 400,000 | Funding requested from the General Fund |
| 00234603 | Sylvan Lake Park - Sports Lighting of Fields C & D | 330,824 | 330,824 | Funding requested from the General Fund |
| 00234604 | Sylvan Lake Park - Boardwalk Replacement | 530,000 | 530,000 | Funding requested from the General Fund |
| 00234605 | Soldiers Creek Irrigation Replacement | 10,000 | 10,000 | Funding requested from the General Fund |
| 00234606 | Sanlando Park Shade Cover Additions | 225,000 | 225,000 | Funding requested from the General Fund |
| 00234607 | Seminole County Softball Complex - Irrigation Replacement for Sports Fields | 45,000 | 45,000 | Funding requested from the General Fund |
| 00234608 | Sanlando Park Playground Replacement | 200,000 | 200,000 | Funding requested from the General Fund |
| 00234609 | Softball Complex Scoreboard Replacement | 50,000 | 50,000 | Funding requested from the General Fund |
| 00234610 | Seminole County Softball Complex Playground Replacement | 100,000 | 100,000 | Funding requested from the General Fund |
| 00234611 | Red Bug - Park Playground Replacement & Additions | 300,000 | 300,000 | Funding requested from the General Fund |
| 00234612 | Red Bug Lake Park Shade Cover Additions | 225,000 | 225,000 | Funding requested from the General Fund |
| 00234613 | Red Bug Lake Park - Irrigation Replacement for Sports Fields | 35,000 | 35,000 | Funding requested from the General Fund |
| 00234616 | Kewanee Playground and Access Improvements | 220,000 | 220,000 | Funding requested from General Fund, grants, and CDBG funds |
| 00234617 | Winwood Park Parking, Fencing and Ballfield Improvements | 160,000 | 160,000 | Funding requested from the General Fund and CDBG funds |
| 00234618 | Greenwood Lakes Park Playground Replacement | 180,000 | 180,000 | Funding requested from the General Fund |
| 00234619 | Bookertown Park Playground Replacement | 160,000 | 160,000 | Funding requested from General Fund, grants, and CDBG funds |
| 00234620 | Jamestown Playground and Site Improvements | 135,000 | 135,000 | Funding requested from CDBG funds |
| 00234621 | Lake Mills Park Playground Replacement | 160,000 | 160,000 | Funding requested from General Fund and grants |
| 00234622 | Upgrade Sports Field Lighting | 519,277 | 519,277 | Funding requested from General Fund and/or Tourist Tax Funds |
| 00234623 | Red Bug Lake Sports Lighting Replacement | 679,000 | 679,000 | Funding requested from the General Fund |
| 00234624 | Sanlando Park - Sports Lighting Replacement | 300,000 | 300,000 | Funding requested from General Fund and/or Tourist Tax Funds |
| 00234629 | Replace Lightning Prediction System | 10,000 | 10,000 | Funding requested from the General Fund |
| 00234630 | Turf Field Renovations | 200,000 | 200,000 | Funding requested from the General Fund |
| 00234631 | Maintenance Shop Security Fencing | 22,000 | 22,000 | Funding requested from the General Fund |
| 00234632 | Fencing Replacement | 38,000 | 38,000 | Funding requested from the General Fund |
| 00234633 | Multi-Use Turf Field Replacement | 20,000 | 200,000 | Funding requested from the General Fund |
| 00234634 | Park Boardwalk Re-alignment | 26,883 | 26,883 | Funding requested from General Fund and grants |
| 00234635 | Big Tree Park Boardwalk and Lighting | 220,000 | 220,000 | Funding requested from the General Fund |
| 00234636 | Big Tree Park Potable Water | 50,000 | 50,000 | Funding requested from the General Fund |
| 00234637 | Black Bear Wilderness Area Boardwalk Installation | 500,000 | 500,000 | Funding requested from CDBG Funds, Boater Improvement Fund, National Lands Bond Fund, or grants |
| 00234638 | Bookertown Park Sidewalks and Parking | 75,000 | 75,000 | Funding requested from General Fund, grants, and CDBG funds |
| 00234639 | Greenwood Lakes Park Security Lighting | 40,000 | 40,000 | Funding requested from the General Fund |
| 00234640 | Kewanee Boardwalk Replacement | 300,000 | 300,000 | Funding requested from General Fund and grants |
| 00234641 | Lake Jesup Boat Launch and Site Improvements | 137,000 | 137,000 | Funding requested from General Fund, grants, and CDBG funds |

**Seminole County Government
Unfunded Projects**

| Project | Total Cost | Unfunded Amount | Notes |
|--|---------------|--------------------|---|
| <u>Recreation/Open Space</u> | | | |
| 00234642 Lake Mills Park Boardwalk Replacement and Restroom Renovation | 560,000 | 560,000 | Funding requested from the General Fund |
| 00234643 Lake Mills Park Traffic Circulation and Safety Lighting | 540,000 | 540,000 | Funding requested from General Fund and grants |
| 00234644 Lake Monroe Wayside Park Improvements | 400,000 | 400,000 | Funding requested from CDBG funds, Boater Improvement Fund, General Fund and grants |
| 00234645 Overlook Park Boardwalk Replacement | 100,000 | 100,000 | Funding requested from General Fund and Land and Water Conservation Grant |
| 00234646 Soldiers Creek Park Redevelopment | 5,000,000 | 5,000,000 | Funding requested from General Fund and Florida Recreation Development Assistance Program |
| <u>Transportation</u> | | | |
| 00191652 CR 426 SAFETY IMPROVEMENTS | 8,533,595 | 4,114,071 | Anticipated Grant funding |
| 00285501 ARRA-LAKE MARY BLVD RESURFACING II | 900,000 | 900,000 | Anticipated Grant funding of \$387,889; remainder from Sales Tax |
| <u>Drainage</u> | | | |
| 00008303 WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SWEETWATER CREEK RSF | 1,450,000 | 1,450,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00008304 WEKIVA BASIN TMDL-HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF | 380,000 | 380,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00009002 LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | 1,100,000 | 770,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00009003 LAKE JESUP TMDL PROJECT- Howell Creek Alum Project | 1,700,000 | 1,700,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00009004 LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ CHAPMAN ROAD | 1,050,000 | 1,050,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00009005 LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAGLE LAKE RSF | 1,350,000 | 1,350,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00229114 E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITCH IMPROVEMENTS | 1,589,898 | 1,500,000 | Funding requested from the Stormwater Fund (General Fund) |
| 00255701 SUBDIVISION RETROFIT PROGRAM | 15,753,450 | 14,000,000 | Funding requested from the Stormwater Fund (General Fund) |
| <u>General Government</u> | | | |
| 00249201 Communication Tower Replacements | 3,902,460 | 373,541 | Funding requested from the General Fund |
| 00281501 800 Mhz Radio System | 6,000,000 | 6,000,000 | Funding requested from the General Fund |

**Seminole County Government
Withdrawn Projects**

| Project | Total Cost | Years | |
|--|---------------|----------------------|---|
| <u>Transportation</u> | | | |
| 00205501 FUTURE SIGNALS SYSTEMS | 1,600,000 | FY 2010/11 - 2011/12 | \$690,000 segregated into separate child projects in FY 2010/11. Remainder withdrawn. |
| 00205601 TRAFFIC COMMUNICATION NETWORK FUTURE PROJECTS | 400,000 | FY 2010/11 - 2011/12 | \$200,000 segregated into separate child projects in FY 2010/11. Remainder withdrawn. |
| 00205701 FUTURE ATMS PROJECTS | 900,000 | FY 2010/11 - 2011/12 | \$450,000 segregated into separate child projects in FY 2010/11. Remainder withdrawn. |
| <u>Solid Waste</u> | | | |
| 00281301 Landfill Scrap Metal Area - Storage Pad Addition | 350,000 | FY 2010/11 | Funding removed by BCC action; project placed On Hold pending cancellation by BCC |



**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Recreation/Open Space</u> | | | | | | |
| 00187714 - Public Works - CROSS SEMINOLE TRL RED BUG LAKE RD | - | - | - | - | - | - |
| 00187757 - Public Works - BIG TREE PARK TRAILHEAD | - | - | - | - | - | - |
| 00187759 - Public Works - CROSS SEMINOLE TRAIL MISSING LINK | - | - | - | - | - | - |
| 00187760 - Public Works - SEMINOLE WEKIVA TRL PHASE IV | - | 1,725,000 | - | - | - | 1,725,000 |
| 00187761 - Public Works - TRAIL/SIDEWLK LONGWOOD MKHM RD & MKHM RD | - | - | - | - | - | - |
| 00207301 - Central Services - Fallen Heroes Memorial | - | - | - | - | - | - |
| 00231601 - Leisure Services - Soldiers Creek Baseball Improvements | - | - | - | - | - | - |
| 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 |
| 00234604 - Leisure Services - Sylvan Lake Park - Boardwalk Replacement | - | - | - | 30,000 | 500,000 | 530,000 |
| 00234605 - Leisure Services - Soldiers Creek Irrigation Replacement | - | 10,000 | - | - | - | 10,000 |
| 00234606 - Leisure Services - Sanlando Park Shade Cover Additions | - | - | 75,000 | 75,000 | 75,000 | 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 | - | - | - | 50,000 |
| 00234610 - Leisure Services - Seminole County Softball Complex Playground Replacement | - | 100,000 | - | - | - | 100,000 |
| 00234611 - Leisure Services - Red Bug - Park Playground Replacement & Additions | - | 300,000 | - | - | - | 300,000 |
| 00234612 - Leisure Services - Red Bug Lake Park Shade Cover Additions | - | - | 75,000 | 75,000 | 75,000 | 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 | - | - | - | 220,000 |
| 00234617 - Leisure Services - Winwood Park Parking, Fencing and Ballfield Improvements | - | 160,000 | - | - | - | 160,000 |
| 00234618 - Leisure Services - Greenwood Lakes Park Playground Replacement | - | - | 180,000 | - | - | 180,000 |
| 00234619 - Leisure Services - Bookertown Park Playground Replacement | - | - | - | 160,000 | - | 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 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Recreation/Open Space</u> | | | | | | |
| 00234623 - Leisure Services - Red Bug Lake Sports Lighting Replacement | - | 226,000 | 203,000 | 250,000 | - | 679,000 |
| 00234624 - Leisure Services - Sanlando Park - Sports Lighting Replacement | - | 300,000 | - | - | - | 300,000 |
| 00234626 - Leisure Services - Cameron Wight Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234627 - Leisure Services - C.S. Lee Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234628 - Leisure Services - Mullet Lake Park Boat Ramp Improvements | - | - | - | - | - | - |
| 00234629 - Leisure Services - Replace Lightning Prediction System | - | - | - | 10,000 | - | 10,000 |
| 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 Boardwalk Installation | - | - | - | 500,000 | - | 500,000 |
| 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 |
| 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 |
| 00282601 - Growth Management - Sunland Park | - | 775,000 | - | - | - | 775,000 |
| 00285201 - Community Services - Winwood Park Improvements | 160,000 | - | - | - | - | 160,000 |
| 80000010 - Leisure Services - FRDAP Wilsons Landing | - | - | - | - | - | - |
| Total Recreation/Open Space | <u>160,000</u> | <u>4,396,824</u> | <u>1,399,883</u> | <u>2,408,000</u> | <u>7,678,277</u> | <u>16,042,984</u> |
| Countywide Total | <u>160,000</u> | <u>4,396,824</u> | <u>1,399,883</u> | <u>2,408,000</u> | <u>7,678,277</u> | <u>16,042,984</u> |

Recreation/Open Space

| | | | |
|---|---------------------------|------------------------|----------------------------|
| Project Title: CROSS SEMINOLE TRL RED BUG LAKE RD | | Project Status: Active | Start Date: September 2007 |
| Project #: 00187714 | District (s): District #1 | | End Date: October 2010 |

Project Location

FROM SR 426 TO SR 434

Project Description and Scope

CONSTRUCTION OF APPROXIMATELY 2.3 MILES OF 14-FOOT WIDE TRAIL WITHIN THE CITY LIMITS OF OVIEDO.

Project Justification

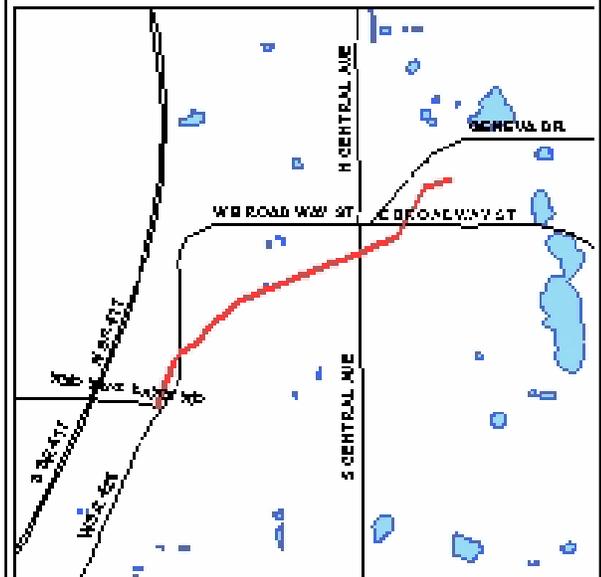
THIS PROJECT IS PART OF THE COUNTY'S EXTENSIVE TRAILS NETWORK ENSURING SAFE PEDESTRIAN & BICYCLE ACCESS / CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED USE CENTER; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); REC 2.1 & 2.2 & 5.2, TRA 9.7 & 9.8. THIS PROJECT WAS IDENTIFIED IN THE TRAILS & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LAND BOND REFERENDUM APPROVED BY THE VOTERS IN NOVEMBER 2000.

Project Phases

| Start | Finish |
|--------|--------|
| Sep-07 | Oct-10 |

Capitalized Expenditures

Construction
IN PROGRESS/ON TARGET



Operating Impact

NULL

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Capitalized Expenditures | 4,777 | 0 | 0 | 0 | 0 | 0 |
| Construction | 640,187 | 11,906 | 71,467 | 0 | 0 | 0 | 711,654 |
| | 644,964 | 15,126 | 71,467 | 0 | 0 | 0 | 716,431 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Natural Lands/Trails Bond Fund | 99,382 | 11,906 | 71,467 | 0 | 0 | 0 |
| Public Works Grants | 545,581 | 0 | 0 | 0 | 0 | 0 | 545,581 |
| | 644,964 | 15,126 | 71,467 | 0 | 0 | 0 | 716,431 |

Recreation/Open Space

| | | | |
|--|---------------|------------------------|--------------------------|
| Project Title: BIG TREE PARK TRAILHEAD | | Project Status: Active | Start Date: October 2007 |
| Project #: 00187757 | District (s): | | End Date: August 2010 |

Project Location

Project Description and Scope

DESIGN, PERMITTING, AND CONSTRUCTION OF A TRAILHEAD AT BIG TREE PARK

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); REC 2.1 & 2.2 & 5.2, TRA 9.7 & 9.8. THIS PROJECT WAS IDENTIFIED IN THE TRAILS & GREENWAYS MASTER PLAN 1998 AND INCLUDED IN THE 2000 TRAIL AND NATURAL LAND BOND REFERENDUM APPROVED BY THE VOTERS IN NOV 2000.

Project Phases

| | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Oct-07 | Oct-09 |
| NOT YET APPLICABLE | | |
| Right Of Way | Oct-07 | Sep-08 |
| IN PROGRESS/ON TARGET | | |
| Construction | Nov-09 | Aug-10 |



Funding Strategy

PROJECT HAS RECEIVED GRANT AGREEMENT FROM FDEP FOR FUNDING MATCH, HOWEVER, WETLANDS PERMITTING IS ESSENTIAL TO PROJECT FEASIBILITY. FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AGREEMENT # T2705

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Capitalized Expenditures | 38 | 0 | 0 | 0 | 0 | 0 | 38 |
| Construction | 1,031 | 68 | 325,969 | 0 | 0 | 0 | 327,000 |
| | 1,069 | 68 | 325,969 | 0 | 0 | 0 | 327,038 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| Public Works Grants | 500 | 0 | 148,000 | 0 | 0 | 0 | 148,500 |
| | 1,069 | 68 | 325,969 | 0 | 0 | 0 | 327,038 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: SEMINOLE WEKIVA TRL PHASE IV | | Project Status: Proposed | Start Date: October 2009 |
| Project #: 00187760 | District (s): District #3 | | End Date: September 2012 |

Project Location

FROM ORANGE COUNTY LINE TO SR 434/SR 436

Project Description and Scope

CONSTRUCT 14 FOOT WIDE TRAIL CONNECTING TO THE EXISTING SEMINOLE-WEKIVA TRAIL.

Project Justification

THIS PROJECT IS PART OF THE COUNTY'S TRAILS NETWORK, ENSURING SAFE PEDESTRIAN AND BICYCLE ACCESS/CONNECTION TO PARK SITES, NATURAL LANDS, SCHOOLS AND MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); REC 2.1 & 2.2 TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-09 | Sep-10 |
| Construction | Oct-11 | Sep-12 |



Funding Strategy

Funding for the construction of this project is anticipated in FY 2011/12 through a Local Agency Program Agreement with the Florida Department of Transportation.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,725,000 | 0 | 1,725,000 |
| | 0 | 0 | 0 | 0 | 1,725,000 | 0 | 1,725,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Natural Lands/Trails Bond Fund | 0 | 0 | 0 | 0 | 25,000 | 0 | 25,000 |
| Unfunded - Grants | 0 | 0 | 0 | 0 | 1,700,000 | 0 | 1,700,000 |
| | 0 | 0 | 0 | 0 | 1,725,000 | 0 | 1,725,000 |

Recreation/Open Space

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

Project Location

SR 426 AND W MITCHELL HAMMOCK RD

Project Description and Scope

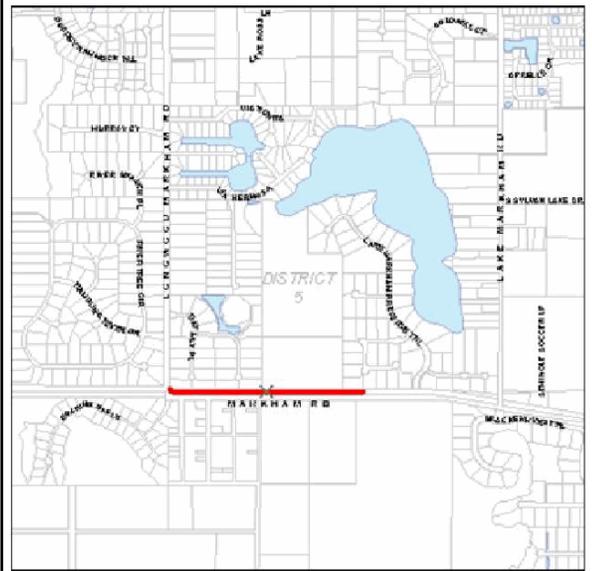
DESIGN AND CONSTRUCTION OF A ONE-HALF (1/2) MILE LONG TRAIL AND CONNECTING SIDEWALKS TO COMPLETE THE SEMINOLE WEKIVA TRAIL FROM THE MARKHAM TRAILHEAD TO LONGWOOD MARKHAM RD.

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (AS AMENDED DECEMBER 9, 2008); REC 5 & TRA 1.3.10. 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 NOVEMBER 2000

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Mar-10 | Jun-10 |
| Construction | Sep-10 | Dec-10 |



Funding Strategy

2000 TRAILS AND NATURAL LANDS BOND FUND.

Operating Impact

NONE

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 932 | 300,000 | 0 | 0 | 0 | 300,000 |
| Design | 0 | 10,517 | 25,000 | 0 | 0 | 0 | 25,000 |
| | 0 | 11,449 | 325,000 | 0 | 0 | 0 | 325,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Natural Lands/Trails Bond Fund | 0 | 11,449 | 325,000 | 0 | 0 | 0 | 325,000 |
| | 0 | 11,449 | 325,000 | 0 | 0 | 0 | 325,000 |

Recreation/Open Space

| | | |
|---------------------------------------|------------------------|---------------------------|
| Project Title: Fallen Heroes Memorial | Project Status: Active | Start Date: December 2007 |
| Project #: 00207301 | District (s): | End Date: January 2012 |

Project Location

Project Description and Scope

Memorial For Fallen Heroes. The design contract for the memorial was executed in December, 2007. The Board of County Commissioners approved the conceptual design in April, 2008 and fund-raising efforts are currently ongoing to determine the total budget for the project. [Project managed by Central Services/Construction Management]

Project Justification

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Design | Dec-07 | Jan-12 |  |
| | | | |

Funding Strategy

Funds for this project are being raised by a Hero's Memorial not-for-profit organization. Construction estimates are contingent upon the amount of funding raised.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Design | 40,190 | 0 | 259,810 | 0 | 0 | 0 | 300,000 |
| | 40,190 | 0 | 259,810 | 0 | 0 | 0 | 300,000 |
| Project Funding | | | | | | | |
| General Fund | 40,190 | 0 | 259,810 | 0 | 0 | 0 | 300,000 |
| | 40,190 | 0 | 259,810 | 0 | 0 | 0 | 300,000 |

Recreation/Open Space

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Soldiers Creek Baseball Improvements | | Project Status: Active | Start Date: May 2006 |
| Project #: 00231601 | District (s): District #2 | | End Date: September 2010 |

Project Location

Soldiers Creek Park, 1420 SR 419, Longwood

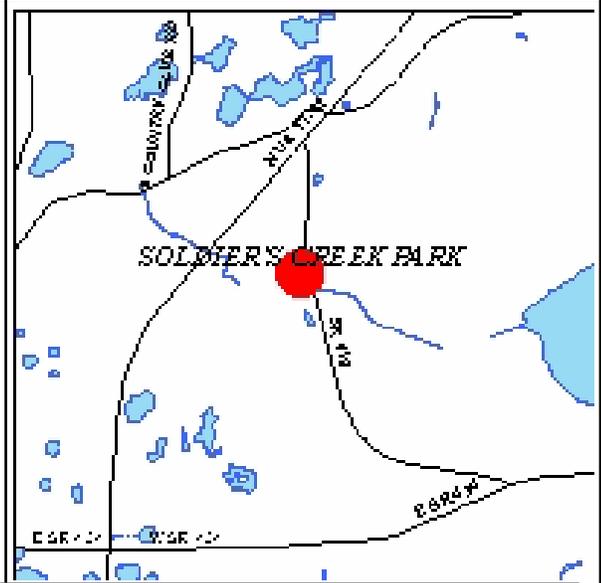
Project Description and Scope

This 315-acre park adjacent to Spring Hammock Preserve one mile east of US Road 17-92 on State Road 419. Park hours are from 8 a.m. to 10 p.m., but can vary depending on scheduled events. Soldiers Creek - BCC presentations 2/14/06 and 3/14/06. Direction from BCC to develop site as a baseball complex. Developed scope of services for timeline and value engineering. May 2006, BCC approved \$4.6M as a part of the midyear adjustment to establish project budget. Work orders were issued for site planning and preliminary engineering in May 2006. - COMPLETED -

Project Justification

Project on hold pending Board direction.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | May-06 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Construction | 127,888 | 552 | 51,890 | 0 | 0 | 0 | 179,778 |
| | <u>127,888</u> | <u>552</u> | <u>51,890</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>179,778</u> |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| General Fund | 88,065 | 0 | 0 | 0 | 0 | 0 | 88,065 |
| Infrastructure Imp/Capital Projects Fund - GF | 39,822 | 552 | 51,890 | 0 | 0 | 0 | 91,712 |
| | <u>127,888</u> | <u>552</u> | <u>51,890</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>179,778</u> |

Recreation/Open Space

| | | | |
|---------------------------------|---------------------------|------------------------|-------------------------|
| Project Title: Jetta Point Park | | Project Status: Active | Start Date: May 2002 |
| Project #: 00234601 | District (s): District #2 | | End Date: December 2011 |

Project Location

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 managed by Central Services/Construction Management]

Project Justification

| Project Phases | Start | Finish |
|--|--------|--------|
| Operating / Non-capital | | |
| Right Of Way Land Purchased in May 2002 and June 2005. | May-02 | Jun-05 |
| Design | Jan-08 | Jul-10 |
| Construction | Aug-10 | Dec-11 |

Funding Strategy

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 60,537 | 0 | 0 | 0 | 0 | 0 | 60,537 |
| Design | 921,192 | 217,735 | 335,611 | 0 | 0 | 0 | 1,256,803 |
| General | 0 | 0 | 411,271 | 0 | 0 | 0 | 411,271 |
| Right Of Way | 702,803 | 0 | 0 | 0 | 0 | 0 | 702,803 |
| | 1,684,532 | 279,532 | 746,882 | 0 | 0 | 0 | 2,431,414 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| FRDAP Grants | 0 | 0 | 335,611 | 0 | 0 | 0 | 335,611 |
| General Fund | 448,700 | 0 | 0 | 0 | 0 | 0 | 448,700 |
| Infrastructure Imp/Capital Projects Fund - GF | 1,235,832 | 279,532 | 0 | 0 | 0 | 0 | 1,235,832 |
| Tourist Development Fund/ 3% Tax | 0 | 0 | 411,271 | 0 | 0 | 0 | 411,271 |
| | 1,684,532 | 279,532 | 746,882 | 0 | 0 | 0 | 2,431,414 |

Recreation/Open Space

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Sylvan Lake Park Playground Replacement & Additions | | Project Status: Approved | Start Date: October 2012 |
| Project #: 00234602 | District (s): District #5 | | End Date: September 2014 |

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 including the installation of safety surfacing below components in accordance with Consumer Product Safety Guidelines. This represents a change in scope from playground additions and replacements. The playground replacements was moved to 00234625.

Project Justification

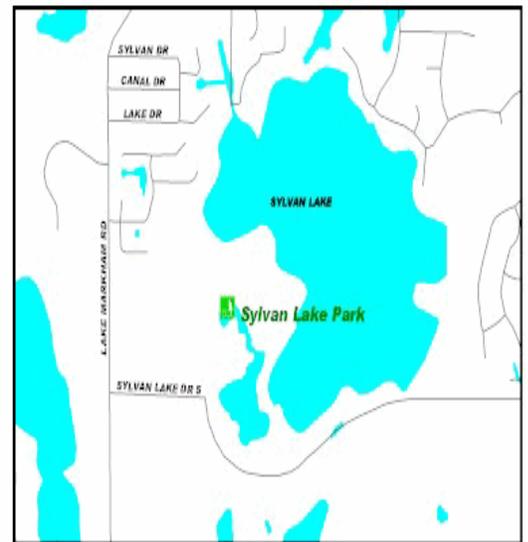
Sylvan Lake Park is heavily used for corporate picnics and events. The current playground equipment is showing fatigue and is obsolete. We are requesting replacement of current components in the next FY. The addition of new playground equipment to enhance picnic area and park usage will improve the pavilion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

Project Phases

Construction

Construction includes installation

| Start | Finish |
|--------|--------|
| Oct-12 | Sep-14 |



Operating Impact

Minimal annual operational costs will be incurred.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|--------------|------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| | 0 | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| | 0 | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Sylvan Lake Park - Sports Lighting of Fields C & D | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234603 | District (s): District #5 | | End Date: September 2012 |

Project Location

Sylvan Lake Park

Project Description and Scope

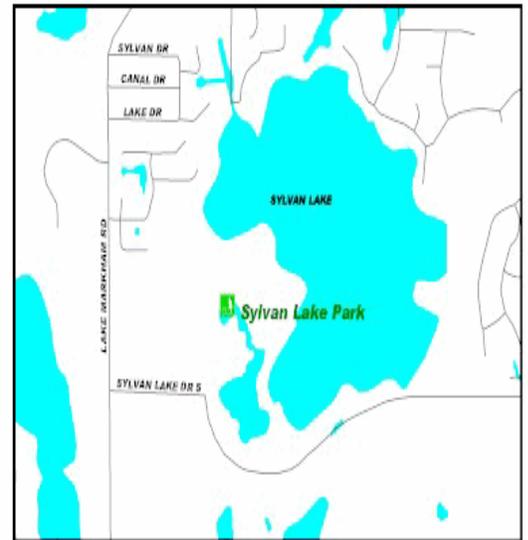
Replace existing Sylvan Lake Park Sports Lighting with energy efficient green lighting in order to meet current sports lighting standards for tournament play and increase energy conservation that will result in cost savings.

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-11 | Sep-12 |



Funding Strategy

The total estimated cost of this project is \$375,000.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 330,824 | 0 | 330,824 |
| | 0 | 0 | 0 | 0 | 330,824 | 0 | 330,824 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Sylvan Lake Park - Boardwalk Replacement | | Project Status: Approved | Start Date: October 2013 |
| Project #: 00234604 | District (s): District #5 | | End Date: September 2015 |

Project Location

Sylvan Lake Park

Project Description and Scope

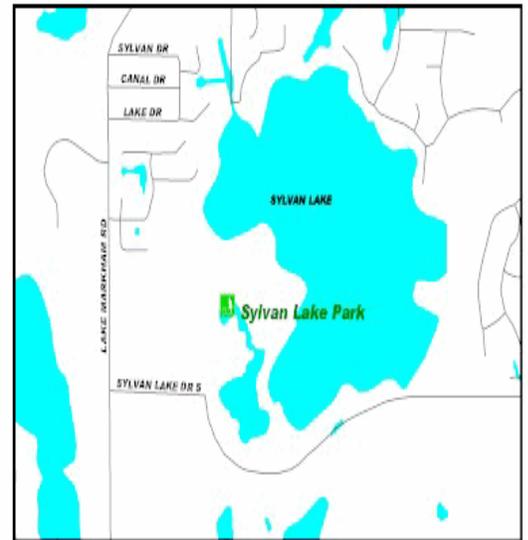
Replace existing, damaged boardwalk throughout marsh and lake area that was destroyed during the 2005 hurricane season. Replacement to include demolition, design, permitting and installation of at least 300 feet of linear boardwalk.

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-13 | Sep-14 |
| Construction | Oct-14 | Sep-15 |



Funding Strategy

The total estimated cost of this project is \$530,000.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |
| Design | 0 | 0 | 0 | 0 | 30,000 | 0 | 30,000 |
| | 0 | 0 | 0 | 0 | 530,000 | 0 | 530,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 530,000 | 0 | 530,000 |

Recreation/Open Space

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Soldiers Creek Irrigation Replacement | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234605 | District (s): District #2 | | End Date: September 2012 |

Project Location

Sanlando Park

Project Description and Scope

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

Project Justification

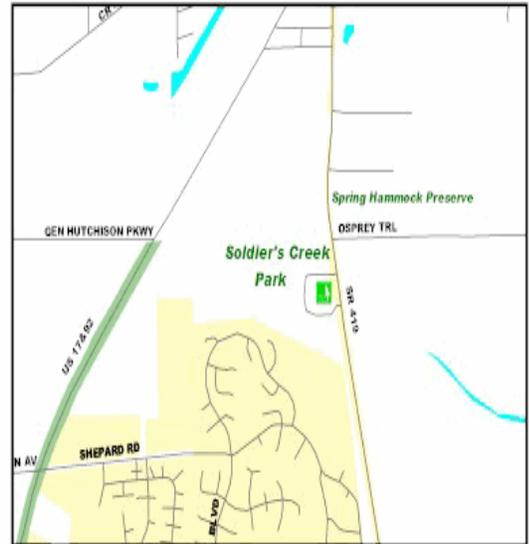
Current timer/pump system is not automated and must be manually adjusted to irrigate nine fields. This results in additional manpower needs which is not cost effective or efficient. A new timer system would allow for improved operations and reduction in manpower costs.

Project Phases

Construction

| | |
|--------------|---------------|
| <u>Start</u> | <u>Finish</u> |
|--------------|---------------|

| | |
|--------|--------|
| Oct-11 | Sep-12 |
|--------|--------|



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |

Recreation/Open Space

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Sanlando Park Shade Cover Additions | | Project Status: Approved | Start Date: October 2013 |
| Project #: 00234606 | District (s): District #3 | | End Date: December 2015 |

Project Location

Sanlando Park

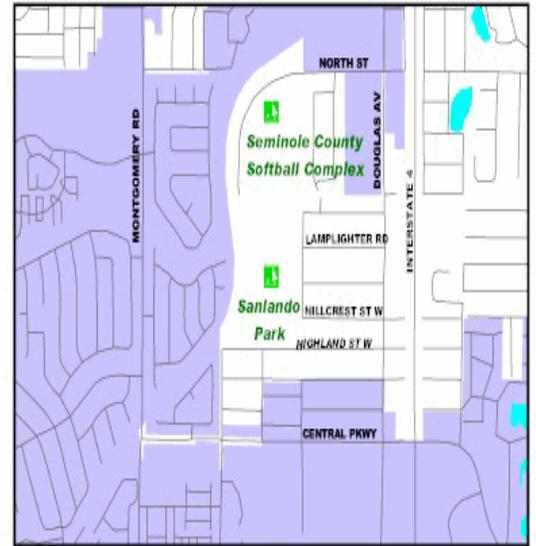
Project Description and Scope

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-13 | Dec-15 |



Funding Strategy

The total estimated cost of this project is \$300,000.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |
| | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |
| | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |

Recreation/Open Space

| | | |
|--|---------------------------|--------------------------|
| Project Title: Seminole County Softball Complex - Irrigation Replaceme | Project Status: Approved | Start Date: October 2012 |
| Project #: 00234607 | District (s): District #3 | End Date: September 2013 |

Project Location

Seminole County Softball Complex

Project Description and Scope

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

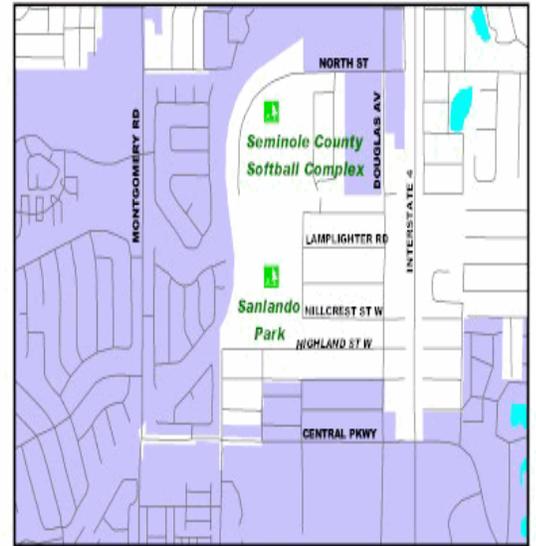
Project Justification

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

Construction

| Start | Finish |
|--------|--------|
| Oct-12 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 0 | 45,000 | 0 | 45,000 |
| | 0 | 0 | 0 | 0 | 45,000 | 0 | 45,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 45,000 | 0 | 45,000 |
| | 0 | 0 | 0 | 0 | 45,000 | 0 | 45,000 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Sanlando Park Playground Replacement | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234608 | District (s): District #3 | | End Date: September 2012 |

Project Location

Sanlando Park

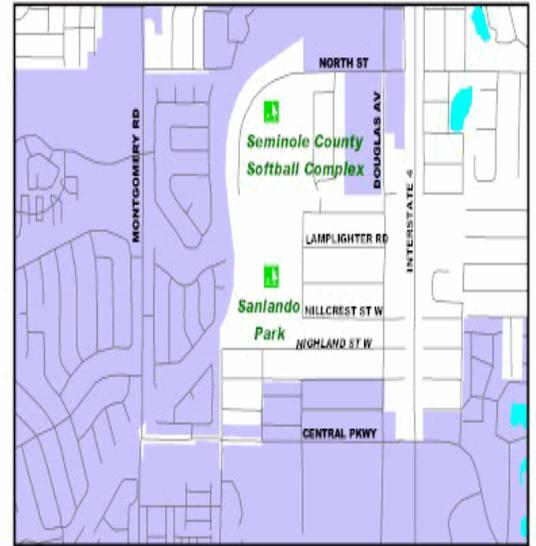
Project Description and Scope

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 receives a large amount of walk in traffic in addition to scheduled programs and events.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-11 | Sep-12 |



Funding Strategy

General Fund

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |
| | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 2011 |
| Project #: 00234609 | District (s): District #3 | | End Date: September 2012 |

Project Location

Seminole County Softball Complex

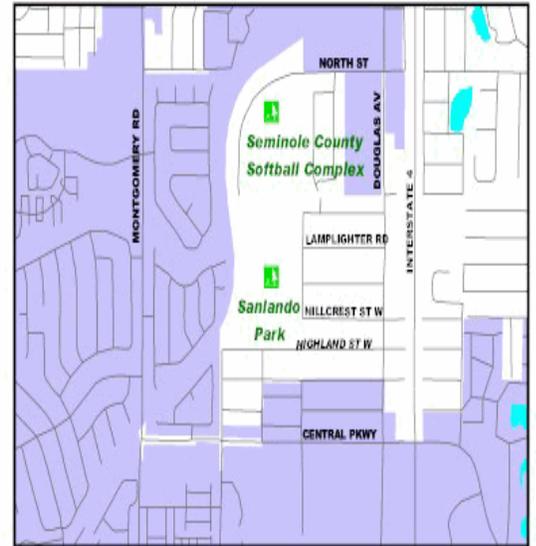
Project Description and Scope

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-11 | Sep-12 |



Funding Strategy

The total estimated cost of this project is \$100,000.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |

Recreation/Open Space

| | | |
|---|---------------------------|--------------------------|
| Project Title: Seminole County Softball Complex Playground Replacem | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234610 | District (s): District #3 | End Date: September 2012 |

Project Location

Softball Complex

Project Description and Scope

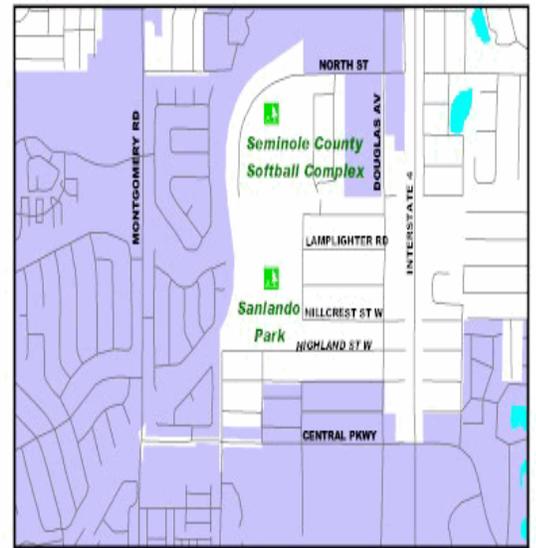
Purchase and install new playground equipment for pre-school and elementary age children along with new safety surfacing to meet consumer product safety standards.

Project Justification

Existing playground equipment is past its useful life span and parts have had to be removed due to safety hazards. The Softball Complex is heavily used for tournaments and leagues where the playground is often used by families while games are taking place. The Softball Complex is in the middle of a heavily populated area of Altamonte Springs and receives a large amount of walk in traffic in addition to scheduled programs and events.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-11 | Sep-12 |



Funding Strategy

The estimated total cost of this project is \$100,000 in FY 2010/11.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 |
| | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Red Bug - Park Playground Replacement & Additions | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234611 | District (s): District #1 | | End Date: December 2011 |

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-11 | Dec-11 |



Funding Strategy

The total estimated cost of this project is \$300,000.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |
| | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Red Bug Lake Park Shade Cover Additions | | Project Status: Approved | Start Date: October 2012 |
| Project #: 00234612 | District (s): District #1 | | End Date: September 2015 |

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.

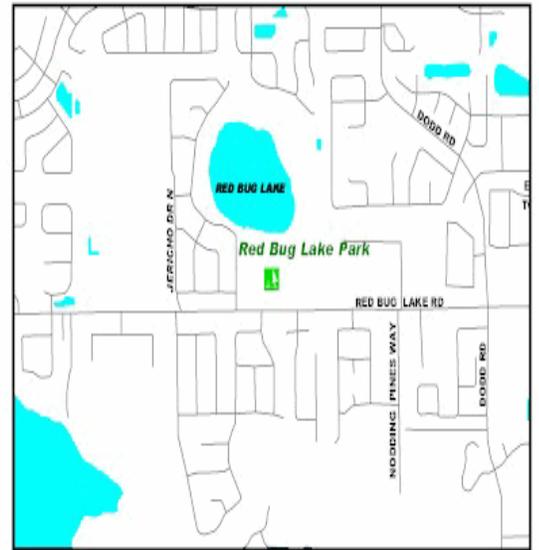
Project Justification

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

Construction

| Start | Finish |
|--------|--------|
| Oct-12 | Sep-15 |



Funding Strategy

The total estimated cost for this project is \$75,000.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |
| | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |
| | 0 | 0 | 0 | 0 | 225,000 | 0 | 225,000 |

Recreation/Open Space

| | | |
|---|---------------------------|--------------------------|
| Project Title: Red Bug Lake Park - Irrigation Replacement for Sports Fi | Project Status: Approved | Start Date: October 2012 |
| Project #: 00234613 | District (s): District #1 | End Date: September 2013 |

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-12 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 0 | 35,000 | 0 | 35,000 |
| | 0 | 0 | 0 | 0 | 35,000 | 0 | 35,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Kewanee Playground and Access Improvements | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234616 | District (s): District #4 | | End Date: August 2012 |

Project Location

1505 Kewanee Trail Casselberry FL 32707

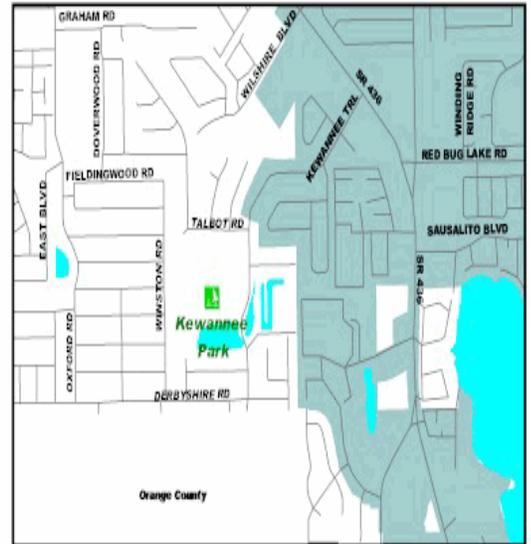
Project Description and Scope

Replacement of outdated/aged 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 handicap.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-11 | Aug-12 |



Funding Strategy

CDBG Funds/General Fund/Grants

Operating Impact

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 220,000 | 0 | 220,000 |
| | 0 | 0 | 0 | 0 | 220,000 | 0 | 220,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: Winwood Park Parking, Fencing and Ballfield Improvemen | Project Status: Approved | Start Date: October 2011 |
| Project #: 00234617 | District (s): District #4 | End Date: September 2012 |

Project Location

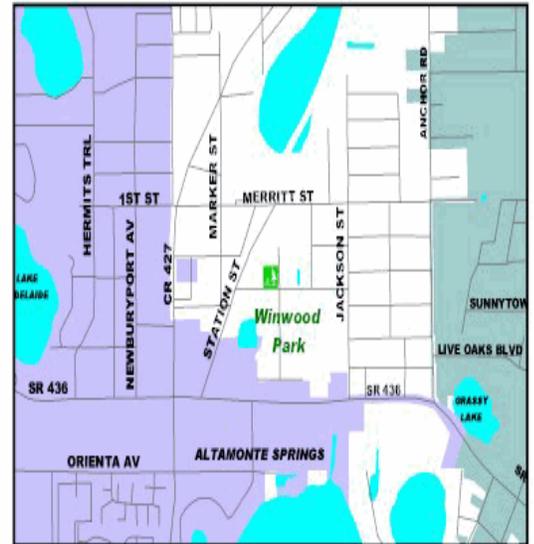
Project Description and Scope

Introduce permeable parking areas with sidewalk access. Replace fencing and dugouts.

Project Justification

Current parking is composed of dirt and limerock with no sidewalks into park, ADA access will be created. Fencing is aged and falling over. Dugouts are beyond life expectancy and in disrepair.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-11 | Sep-12 |



Funding Strategy

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |
| | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: Greenwood Lakes Park Playground Replacement | | Project Status: Approved | Start Date: October 2012 |
| Project #: 00234618 | District (s): District #2 | | End Date: April 2013 |

Project Location

660 Greenway Blvd Lake Mary Fl 32746

Project Description and Scope

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

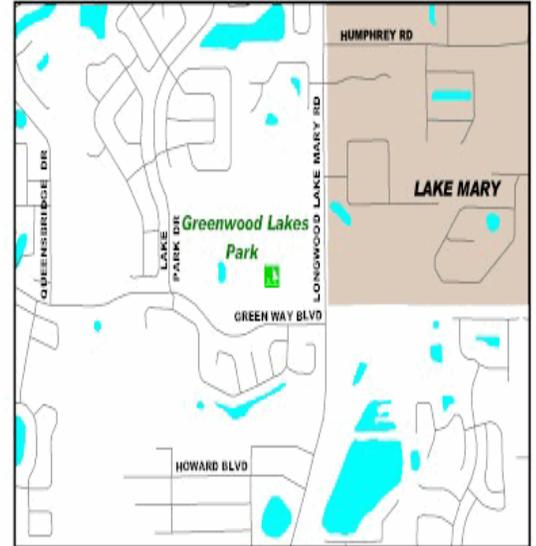
Project Justification

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

Construction

| Start | Finish |
|--------|--------|
| Oct-12 | Apr-13 |



Funding Strategy

General Fund

Operating Impact

No net increase in maintenance.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 180,000 | 0 | 180,000 |
| | 0 | 0 | 0 | 0 | 180,000 | 0 | 180,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 180,000 | 0 | 180,000 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|---------------------------|
| Project Title: Bookertown Park Playground Replacement | | Project Status: Approved | Start Date: December 2013 |
| Project #: 00234619 | District (s): District #4 | | End Date: May 2014 |

Project Location

Project Description and Scope

Replacement of outdated/aged equipment and surfacing.

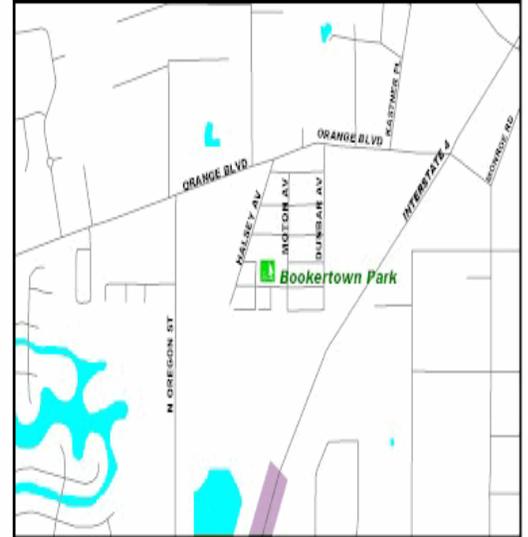
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Dec-13 | May-14 |



Funding Strategy

CDBG Funds/General Funds/Grants

Operating Impact

No net increase in equipment to maintain.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |
| | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Jamestown Playground and Site Improvements | | Project Status: Approved | Start Date: October 2014 |
| Project #: 00234620 | District (s): District #1 | | End Date: September 2015 |

Project Location

2135 SOUTH STREET OVIEDO FL 32765

Project Description and Scope

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

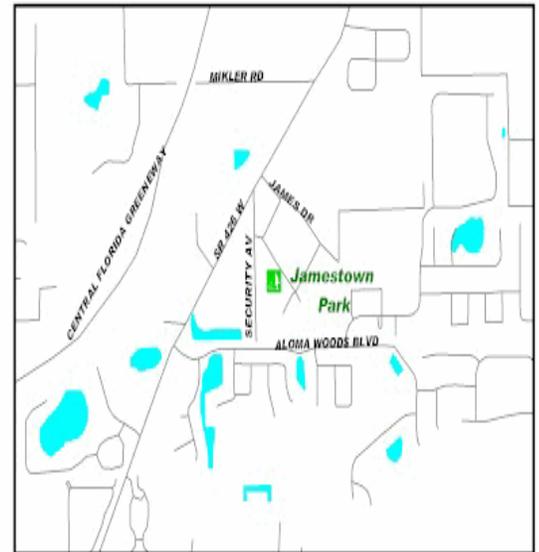
Project Justification

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

Construction

| Start | Finish |
|--------|--------|
| Oct-14 | Sep-15 |



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 135,000 | 0 | 135,000 |
| | 0 | 0 | 0 | 0 | 135,000 | 0 | 135,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Lake Mills Park Playground Replacement | | Project Status: Approved | Start Date: October 2014 |
| Project #: 00234621 | District (s): District #1 | | End Date: September 2015 |

Project Location

1301 Tropical Avenue Chuluota FL 32766

Project Description and Scope

Replace equipment beyond expected lifespan. Replace surfacing.

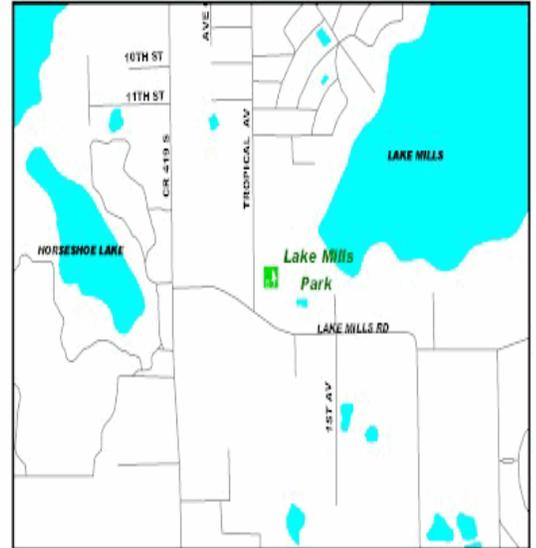
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-14 | Sep-15 |



Funding Strategy

Grants/General Fund

Operating Impact

None

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |
| | 0 | 0 | 0 | 0 | 160,000 | 0 | 160,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: Proposed | Start Date: October 2014 |
| Project #: 00234622 | District (s): | | End Date: September 2015 |

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 lighting standards for National Tournaments. New lighting systems will reduce energy costs, improve safety and visibility for players.

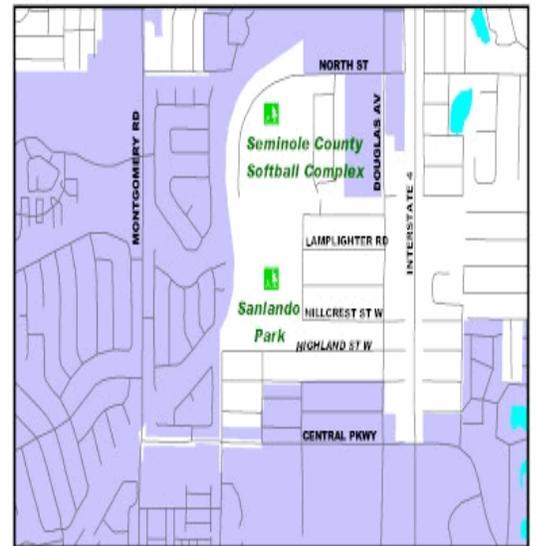
Project Phases

Construction

Includes removal and installation

| Start | Finish |
|-------|--------|
|-------|--------|

| | |
|--------|--------|
| Oct-14 | Sep-15 |
|--------|--------|



Funding Strategy

General Fund and/or Tourism Tax

Operating Impact

Reduced electrical consumption and utility charges.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 519,277 | 0 | 519,277 |
| | 0 | 0 | 0 | 0 | 519,277 | 0 | 519,277 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 519,277 | 0 | 519,277 |
| | 0 | 0 | 0 | 0 | 519,277 | 0 | 519,277 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Red Bug Lake Sports Lighting Replacement | | Project Status: Proposed | Start Date: October 2011 |
| Project #: 00234623 | District (s): | | End Date: September 2014 |

Project Location

Red Bug Lake

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. Softball fields in 2011-12, tennis courts in 2012-2013, and turf fields in 2013-14

Project Justification

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

Construction

Includes removal and replacement

| Start | Finish |
|--------|--------|
| Oct-11 | Sep-14 |



Funding Strategy

General Fund

Operating Impact

Utility costs will be reduced due to new lighting technology.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 679,000 | 0 | 679,000 |
| | 0 | 0 | 0 | 0 | 679,000 | 0 | 679,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 679,000 | 0 | 679,000 |
| | 0 | 0 | 0 | 0 | 679,000 | 0 | 679,000 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Sanlando Park - Sports Lighting Replacement | | Project Status: Proposed | Start Date: October 2011 |
| Project #: 00234624 | District (s): | | End Date: September 2012 |

Project Location

Sanlando Park

Project Description and Scope

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

Project Justification

Existing lighting technology and sports lighting for tennis programs and tournaments is deficient in light lumens to host NCAA and USTA events. Green technology lighting and systems are proposed to be installed to improve safety, meet tournament standards and increase energy efficiency.

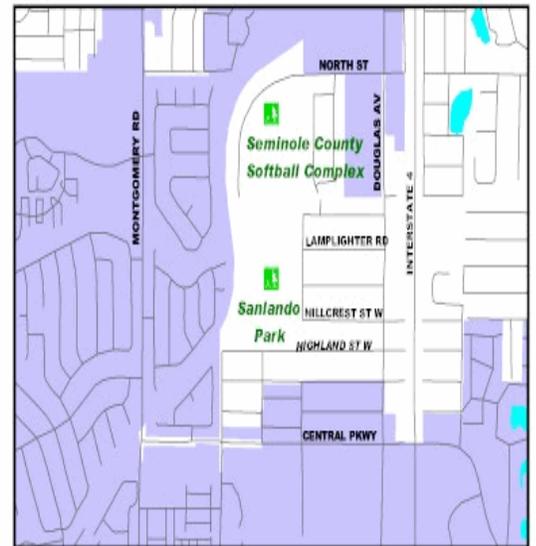
Project Phases

Construction

Includes removal and replacement

| Start | Finish |
|-------|--------|
|-------|--------|

| | |
|--------|--------|
| Oct-11 | Sep-12 |
|--------|--------|



Funding Strategy

Several options may be available: 1. General Fund, 2. Tourism Tax

Operating Impact

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

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |
| | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |
| | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |

Recreation/Open Space

| | | | |
|--|---------------|-------------------------|-----------------------|
| Project Title: Cameron Wight Park Boat Ramp Improvements | | Project Status: Adopted | Start Date: July 2010 |
| Project #: 00234626 | District (s): | | End Date: April 2011 |

Project Location

Cameron Wight Park

Project Description and Scope

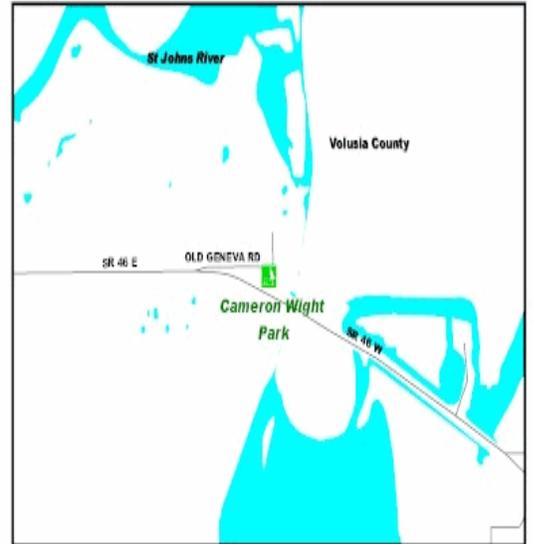
Replacement of floating dock and approach. Install riprap for erosion control. Resurface and restripe parking lot. Repaint pavilion. Replace picnic tables and bbq's. Add fencing to delineate grassed parking. Design to be complete in FY 2010.

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 | Jul-10 | Sep-10 |
| Construction | Dec-10 | Apr-11 |



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 96,966 | 0 | 0 | 0 | 96,966 |
| | 0 | 0 | 96,966 | 0 | 0 | 0 | 96,966 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Boating Improvement Fund | 0 | 0 | 96,966 | 0 | 0 | 0 | 96,966 |
| | 0 | 0 | 96,966 | 0 | 0 | 0 | 96,966 |

Recreation/Open Space

| | | | |
|---|---------------|-------------------------|-----------------------|
| Project Title: C.S. Lee Park Boat Ramp Improvements | | Project Status: Adopted | Start Date: July 2010 |
| Project #: 00234627 | District (s): | | End Date: April 2011 |

Project Location

C.S. Lee Park

Project Description and Scope

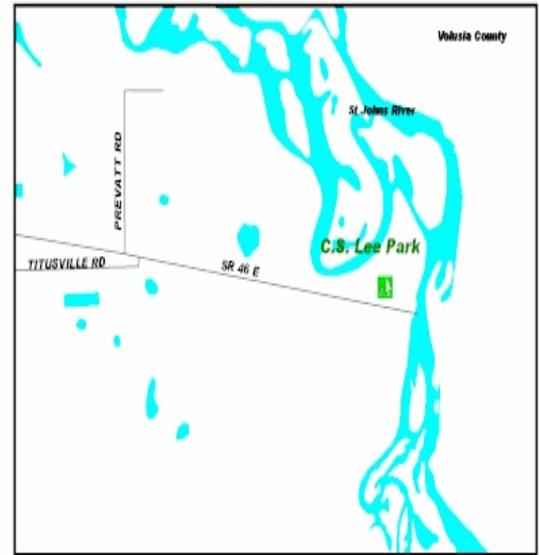
Replacement of floating dock and approach with two new floating docks and approaches. Install sidewalk for ADA access. Installation of fencing to minimize grass/shoreline parking. Resurface and restripe parking lot. Design to be complete in FY 2010.

Project Justification

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 | Jul-10 | Sep-10 |
| Construction | Dec-10 | Apr-11 |



Funding Strategy

Boating Improvement Funds/Land and Water Conservation Fund Grant

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 | FY 2009/10 Actuals YTD | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|-----------------------|---------------------------|-------------------|---------------------|---------------------|-------------------|---------|
| | Years Expenditures | | Amended Budget | Requested Budget | Requested Budget | | |
| Design | 0 | 0 | 248,189 | 0 | 0 | 0 | 248,189 |
| | 0 | 0 | 248,189 | 0 | 0 | 0 | 248,189 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|--------------------------|--------------------|---------------------------|-------------------|---------------------|---------------------|-------------------|---------|
| | | | Amended Budget | Requested Budget | Requested Budget | | |
| Boating Improvement Fund | 0 | 0 | 248,189 | 0 | 0 | 0 | 248,189 |
| | 0 | 0 | 248,189 | 0 | 0 | 0 | 248,189 |

Recreation/Open Space

| | | | |
|--|---------------|-------------------------|-----------------------|
| Project Title: Mullet Lake Park Boat Ramp Improvements | | Project Status: Adopted | Start Date: July 2010 |
| Project #: 00234628 | District (s): | | End Date: April 2011 |

Project Location

Mullet Lake Park

Project Description and Scope

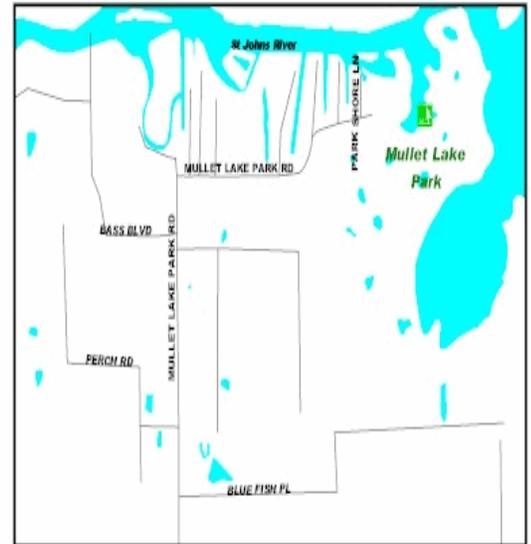
Replacement of floating dock and approach. Install sidewalk for ADA access. Resurface and restripe parking lot. Design to be complete in FY 2010.

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 | Jul-10 | Sep-10 |
| Construction | Dec-10 | Apr-11 |



Funding Strategy

Boating Improvement Funds

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Design | 0 | 0 | 139,055 | 0 | 0 | 0 | 139,055 |
| | 0 | 0 | 139,055 | 0 | 0 | 0 | 139,055 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Boating Improvement Fund | 0 | 0 | 139,055 | 0 | 0 | 0 | 139,055 |
| | 0 | 0 | 139,055 | 0 | 0 | 0 | 139,055 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Replace Lightning Prediction System | | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00234629 | District (s): | | End Date: September 2014 |

Project Location

Red Bug Lake Park

Project Description and Scope

Replace old Thorguard Lightning Prediction System with new model.

Project Justification

Current lightning prediction unit is old and outdated. A newer model is available that will provide improved detection services and add safety for park patrons.

Project Phases

| | Start | Finish |
|---------|--------|--------|
| General | Oct-13 | Sep-14 |



Funding Strategy

General Fund

Operating Impact

Improved park patron safety.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| General | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |

Recreation/Open Space

| | | | |
|---------------------------------------|---------------|--------------------------|--------------------------|
| Project Title: Turf Field Renovations | | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00234630 | District (s): | | End Date: October 2014 |

Project Location

Red Bug Lake Park

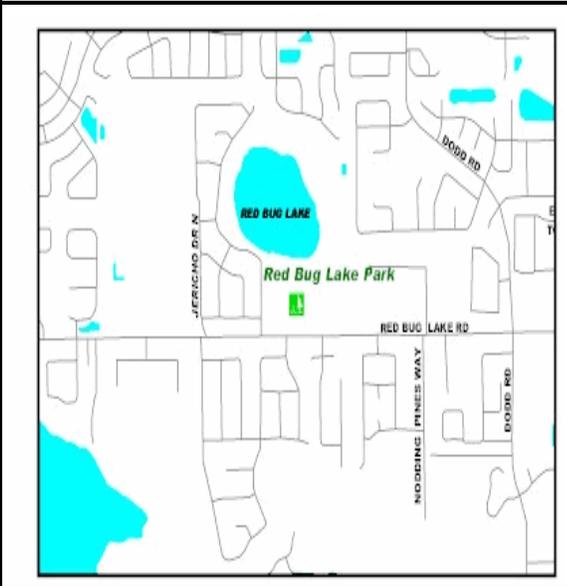
Project Description and Scope

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 degradation 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-13 | Oct-14 |



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |
| | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 Shop Security Fencing | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234631 | District (s): | | End Date: October 2015 |

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

Construction

Start Finish

Oct-14 Oct-15



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 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 0 | 22,000 | 0 | 22,000 |
| | 0 | 0 | 0 | 0 | 22,000 | 0 | 22,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| 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: Proposed | Start Date: October 2013 |
| Project #: 00234632 | District (s): | | End Date: September 2014 |

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, lacrosse, flag football and youth sports programs.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-13 | Sep-14 |



Operating Impact

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 0 | 38,000 | 0 | 38,000 |
| | 0 | 0 | 0 | 0 | 38,000 | 0 | 38,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 38,000 | 0 | 38,000 |
| | 0 | 0 | 0 | 0 | 38,000 | 0 | 38,000 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Multi-Use Turf Field Replacement | | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00234633 | District (s): | | End Date: September 2015 |

Project Location

Sylvan Lake Park

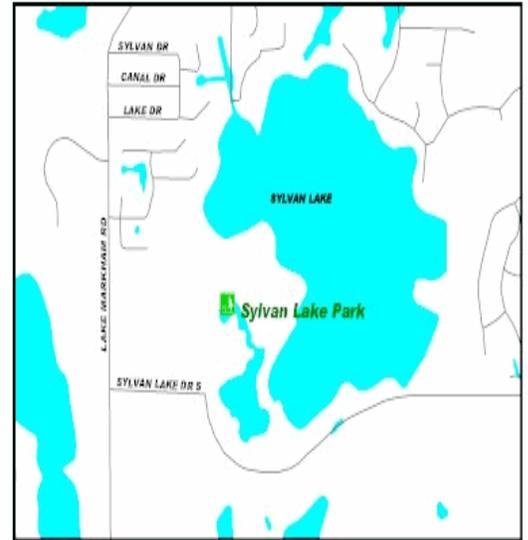
Project Description and Scope

Complete turf removal, regrading and crowning of turf fields, lazer leveling, 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 costs.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-13 | Sep-15 |



Operating Impact

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |
| | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: Proposed | Start Date: September 2013 |
| Project #: 00234634 | District (s): | | End Date: October 2015 |

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

Construction

| Start | Finish |
|--------|--------|
| Sep-13 | Oct-15 |



Funding Strategy

General Fund or Grant

Operating Impact

Moving the boardwalk entrance will reduce vandalism and safety concerns.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 0 | 26,883 | 0 | 26,883 |
| | 0 | 0 | 0 | 0 | 26,883 | 0 | 26,883 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 26,883 | 0 | 26,883 |
| | 0 | 0 | 0 | 0 | 26,883 | 0 | 26,883 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|---------------------------|
| Project Title: Big Tree Park Boardwalk and Lighting | | Project Status: Proposed | Start Date: December 2013 |
| Project #: 00234635 | District (s): | | End Date: June 2014 |

Project Location

761 General Hutchinson Parkway Longwood Fl 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

Construction

| Start | Finish |
|--------|--------|
| Dec-13 | Jun-14 |



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 220,000 | 0 | 220,000 |
| | 0 | 0 | 0 | 0 | 220,000 | 0 | 220,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: Proposed | Start Date: January 2013 |
| Project #: 00234636 | District (s): | | End Date: August 2013 |

Project Location

761 General Hutchinson Parkway Longwood Fl 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 |
|--------|--------|
| Jan-13 | Aug-13 |

Construction



Funding Strategy

General Fund

Operating Impact

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

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Black Bear Wilderness Area Boardwalk Installation | | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00234637 | District (s): | | End Date: September 2014 |

Project Location

5298 Michigan Avenue Sanford FL 32771

Project Description and Scope

Installation of Boardwalk to cross breaks in levee and allow hiking access to and from river.

Project Justification

Currently only a small portion of the property is accessible. The installation of boardwalks will allow passage across breaks in levees to form a look trail and allow boaters to access property.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-13 | Sep-14 |



Funding Strategy

CDBG Funds/Boater Improvement Funds/Natural Lands Bond Fund/Grants

Operating Impact

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

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |
| | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |
| | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Bookertown Park Sidewalks and Parking | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234638 | District (s): | | End Date: September 2015 |

Project Location

4640 Richard Allen St. Sanford FL 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.

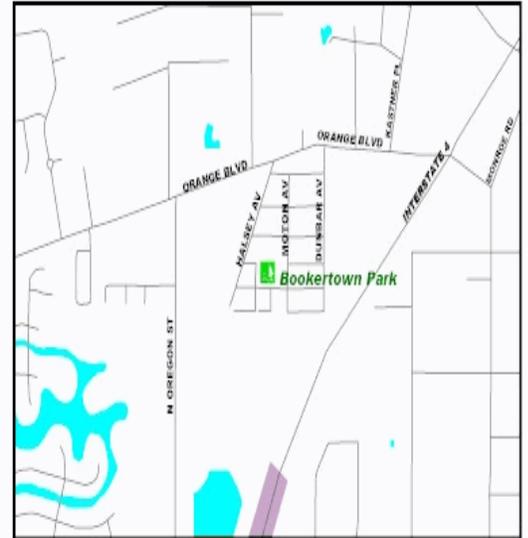
Project Justification

Improved access for vehicles and safety/access for pedestrians.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-14 | Sep-15 |



Funding Strategy

CDBG Funds/General Funds/Grants

Operating Impact

Increased concrete and asphalt surface to maintain.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Greenwood Lakes Park Security Lighting | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234639 | District (s): | | End Date: August 2015 |

Project Location

660 Greenway Blvd Lake Mary Fl 32746

Project Description and Scope

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

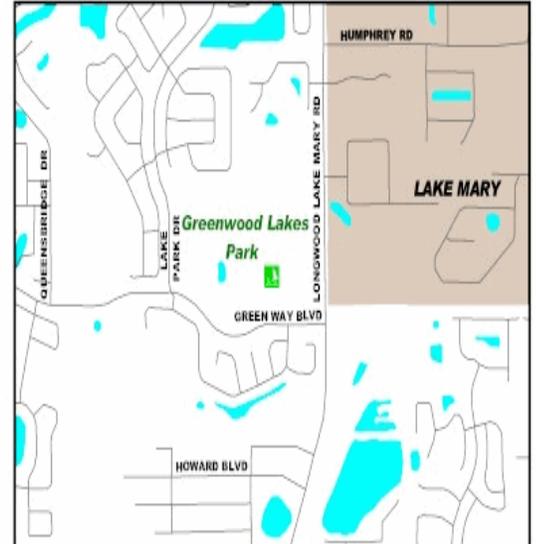
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-14 | Aug-15 |



Funding Strategy

General Fund.

Operating Impact

Increase in electrical and maintenance costs.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 40,000 | 0 | 40,000 |
| | 0 | 0 | 0 | 0 | 40,000 | 0 | 40,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 40,000 | 0 | 40,000 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Kewannee Boardwalk Replacement | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234640 | District (s): | | End Date: August 2015 |

Project Location

1505 Kewannee Trail Casselberry Fl 32707

Project Description and Scope

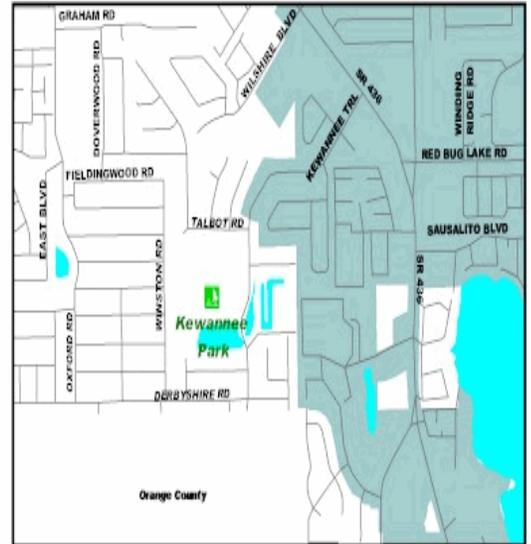
Replacement of outdated/aged boardwalk

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-14 | Aug-15 |



Funding Strategy

General Fund/Grants

Operating Impact

Decrease in labor to repair aging structure.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |
| | 0 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Lake Jesup Boat Launch and Site Improvements | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234641 | District (s): | | End Date: September 2015 |

Project Location

5951 South Sanford Avenue Sanford Fl 32773

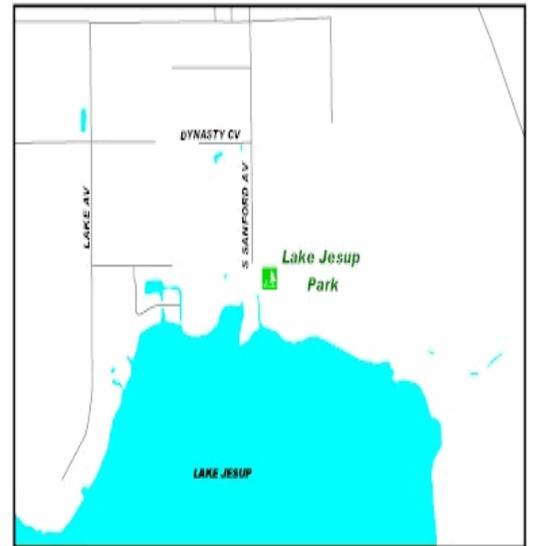
Project Description and Scope

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-14 | Sep-15 |



Funding Strategy

CDBG Funds/General Fund/Grants

Operating Impact

New kiosk to maintain.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 137,000 | 0 | 137,000 |
| | 0 | 0 | 0 | 0 | 137,000 | 0 | 137,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 137,000 | 0 | 137,000 |
| | 0 | 0 | 0 | 0 | 137,000 | 0 | 137,000 |

Recreation/Open Space

| | | |
|---|--------------------------|--------------------------|
| Project Title: Lake Mills Park Boardwalk Replacement and Restroom R | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00234642 | District (s): | End Date: September 2013 |

Project Location

1301 Tropical Avenue Chuluota FL 32766

Project Description and Scope

Replace aging boardwalk. Replace partitions and fixtures in restrooms.

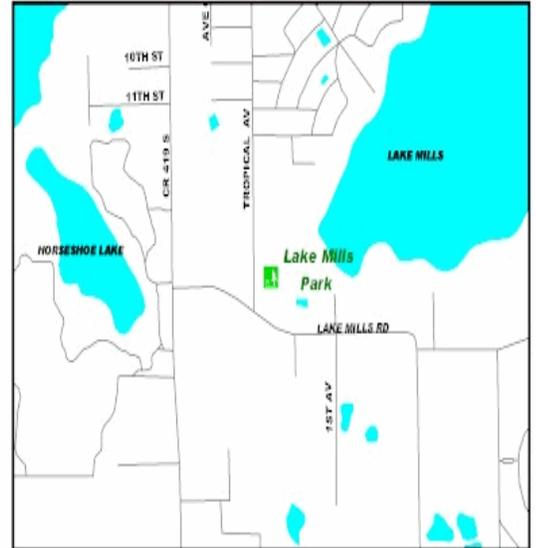
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-12 | Sep-13 |



Funding Strategy

General Fund.

Operating Impact

Decrease in staff time to repair aged boardwalk and fixtures.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 560,000 | 0 | 560,000 |
| | 0 | 0 | 0 | 0 | 560,000 | 0 | 560,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 560,000 | 0 | 560,000 |
| | 0 | 0 | 0 | 0 | 560,000 | 0 | 560,000 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Lake Mills Park Traffic Circulation and Safety Lighting | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234643 | District (s): | | End Date: September 2015 |

Project Location

1301 Tropical Avenue Chuluota FL 32766

Project Description and Scope

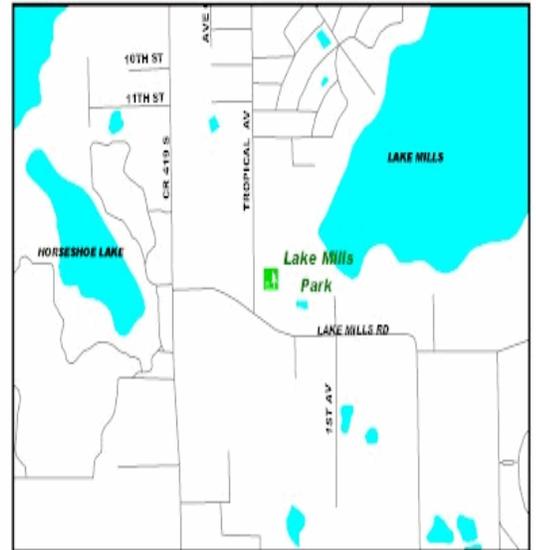
Design and construct loop road that provides access to emergency and larger vehicles to include improved parking. Addition of lighting in 24 hour park with camping.

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-14 | Sep-15 |



Funding Strategy

Grants/General Fund

Operating Impact

None

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 540,000 | 0 | 540,000 |
| | 0 | 0 | 0 | 0 | 540,000 | 0 | 540,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 540,000 | 0 | 540,000 |
| | 0 | 0 | 0 | 0 | 540,000 | 0 | 540,000 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Lake Monroe Wayside Park Improvements | | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00234644 | District (s): | | End Date: September 2014 |

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.

Project Justification

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-13 | Sep-14 |



Funding Strategy

CDBG Funds/Boater Improvement Funds/General Fund/Grants

Operating Impact

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

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| 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: Proposed | Start Date: December 2014 |
| Project #: 00234645 | District (s): | | End Date: June 2015 |

Project Location

1988 Spring Avenue Winter Springs Fl 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

Construction

| Start | Finish |
|--------|--------|
| Dec-14 | Jun-15 |



Funding Strategy

General Fund/LWCG

Operating Impact

Reduction in staff time to repair structure.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 |
| | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Recreation/Open Space

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Soldiers Creek Park Redevelopment | | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00234646 | District (s): | | End Date: September 2015 |

Project Location

2400 SR 419 Longwood FL 32750

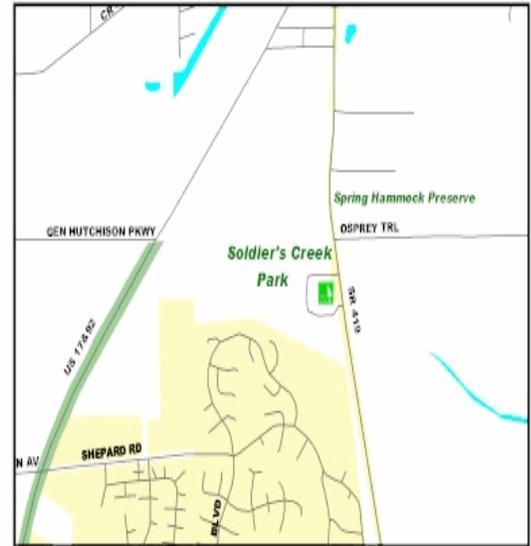
Project Description and Scope

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-14 | Sep-15 |



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.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 5,000,000 | 0 | 5,000,000 |
| | 0 | 0 | 0 | 0 | 5,000,000 | 0 | 5,000,000 |

Recreation/Open Space

| | | | |
|-----------------------------|---------------------------|-------------------------|---------------------------|
| Project Title: Sunland Park | | Project Status: On Hold | Start Date: December 2009 |
| Project #: 00282601 | District (s): District #5 | | End Date: December 2011 |

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

Construction

Project is currently in preliminary planning stage.

| Start | Finish |
|--------|--------|
| Dec-09 | Dec-11 |



Funding Strategy

The CRA will secure \$575,000 in funds from Florida Department of Transportation for granting them an easement to install french drains. An Additional \$200,000 will be funds from a state grant. The CRA will contribute \$225,000 to the project bringing the total cost of the project to approximately \$1,000,000. 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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 225,000 | 0 | 775,000 | 0 | 1,000,000 |
| | 0 | 0 | 225,000 | 0 | 775,000 | 0 | 1,000,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| 17/92 Redevelopment Fund | 0 | 0 | 225,000 | 0 | 775,000 | 0 | 1,000,000 |
| | 0 | 0 | 225,000 | 0 | 775,000 | 0 | 1,000,000 |

Recreation/Open Space

| | | |
|--|---------------------------|-------------------------|
| Project Title: Winwood Park Improvements | Project Status: Adopted | Start Date: June 2010 |
| Project #: 00285201 | District (s): District #1 | End Date: November 2010 |

Project Location

Winwood Park (East Altamonte CDBG Target Area)

Project Description and Scope

Rehabilitation and/or replacement of amenities within the park as included in the amendment to the Consolidated and One-Year Action Plans. The project provides playground resurfacing and equipment, basketball court resurfacing and bleachers, and ADA accessible sidewalks. (Project oversight is performed by Leisure Services, Passive Parks).

Project Justification

Existing park amenities are dilapidated and warrant replacement and/or rehabilitation.

Project Phases

| | | |
|--|-------|--------|
| | Start | Finish |
|--|-------|--------|

Operating / Non-capital

Construction

| | | |
|--|--------|--------|
| | Jun-10 | Nov-10 |
|--|--------|--------|



Funding Strategy

Community Development Block Grant-R Program provides the rehabilitation funding. This grant expires 9/30/2012.

Operating Impact

The County is responsible for the maintenance and upkeep of the facilities.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 55,500 | 55,500 | 0 | 0 | 111,000 |
| Operating / Non-capital | 0 | 0 | 104,500 | 104,500 | 0 | 0 | 209,000 |
| | 0 | 0 | 160,000 | 160,000 | 0 | 0 | 320,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| ARRA - Community Services Stimulus Grants | 0 | 0 | 60,000 | 60,000 | 0 | 0 | 120,000 |
| Community Development Block Grant | 0 | 0 | 100,000 | 100,000 | 0 | 0 | 200,000 |
| | 0 | 0 | 160,000 | 160,000 | 0 | 0 | 320,000 |

Recreation/Open Space

| | | | |
|--------------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: FRDAP Wilsons Landing | | Project Status: Active | Start Date: October 2008 |
| Project #: 80000010 | District (s): District #5 | | End Date: September 2010 |

Project Location

Project Description and Scope

Project Justification

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-08 | Sep-10 |
| General | Oct-08 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 66,563 | 20,143 | 286,069 | 0 | 0 | 0 | 352,632 |
| | 66,563 | 20,143 | 286,069 | 0 | 0 | 0 | 352,632 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| FRDAP Grants | 3,596 | 0 | 72,685 | 0 | 0 | 0 | 76,281 |
| Natural Lands/Trails Bond Fund | 62,966 | 20,143 | 213,384 | 0 | 0 | 0 | 276,350 |
| | 66,563 | 20,143 | 286,069 | 0 | 0 | 0 | 352,632 |



**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00005801 - Public Works - CR 15 WIDEN FROM 2 TO 5 LANES WITH BIDIRECTIONAL LANE | - | - | - | - | - | - |
| 00006201 - Public Works - BUNNELL RD CURB AND GUTTER WITH CENTER TURN LANE | - | - | - | - | - | - |
| 00006202 - Public Works - BUNNELL RD AND EDEN PARK AVE ROADWAY IMPROVEMENT | - | - | - | - | - | - |
| 00006203 - Public Works - Bunnell / Eden Park Utility Relocation (Altamonte) | - | - | - | - | - | - |
| 00006301 - Public Works - CHAPMAN RD WIDEN FROM 2 TO 4 LANES | 14,500,000 | - | - | - | - | 14,500,000 |
| 00006602 - Public Works - CR 419 I & II WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00007002 - Public Works - CR 427 PHASE IV CIRCLE K REMEDIATION | - | - | - | - | - | - |
| 00007202 - Public Works - CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00008702 - Public Works - SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATION | 25,000 | - | - | - | - | 25,000 |
| 00011402 - Public Works - CR 46A WALLS AND LANDSCAPE | - | - | - | - | - | - |
| 00012401 - Public Works - LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00014601 - Public Works - WYMORE RD ADD CENTER LANE | - | - | 5,125,000 | - | 10,125,000 | 15,250,000 |
| 00014602 - Public Works - WYMORE ROAD SIDEWALK | - | - | - | - | - | - |
| 00024202 - Public Works - HOWELL BRANCH RD LANDSCAPING | - | - | - | - | - | - |
| 00054101 - Public Works - LAKE EMMA RD WIDEN FROM 2 TO 4 LANES | - | - | - | - | - | - |
| 00054102 - Public Works - Lake Emma Road Utility Relocation | - | - | - | - | - | - |
| 00137101 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | - | - | - | - | - | - |
| 00187718 - Public Works - RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00191636 - Public Works - CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00191640 - Public Works - COUNTRY CLUB RD ROADWAY REBUILD | - | - | - | - | - | - |
| 00191646 - Public Works - SR 426 TURN LANES | - | - | - | - | - | - |
| 00191652 - Public Works - CR 426 SAFETY IMPROVEMENTS | 370,000 | 6,400,000 | - | - | - | 6,770,000 |
| 00191654 - Public Works - SNOWHILL RD OUTFALL JACOBS TRL ECONLOCKHATCHEE BASIN | - | - | - | - | - | - |
| 00191655 - Public Works - HOWELL CREEK DAM AT LAKE HOWELL RD | 1,000,000 | - | - | - | - | 1,000,000 |
| 00191656 - Public Works - LONGWOOD LAKE MARY RD CENTER TURN LANE | - | - | - | - | - | - |
| 00191660 - Public Works - CR 46A at International Parkway I-4 Intersection Improvement | - | - | - | - | - | - |
| 00191663 - Public Works - FUTURE PROJECT BENEFIT COST STUDY | 200,000 | - | 75,000 | - | - | 275,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00191667 - Public Works - LAKE MARY BLVD FEASIBILITY STUDY | - | - | - | - | - | - |
| 00191669 - Public Works - WYMORE RD AND ORANOLE RD INTERSECTION IMPROVEMENTS | 350,000 | - | - | - | - | 350,000 |
| 00191671 - Public Works - CR 427 (S RONALD REAGAN BLVD) AND NORTH ST INTERSECTION IMPROVEMENTS | 300,000 | - | - | - | - | 300,000 |
| 00191672 - Public Works - W LAKE MARY BLVD & LAKE EMMA RD INTERSECTION IMPROVEMENTS | - | - | - | - | - | - |
| 00191673 - Public Works - INTERSECTION IMP-SR426 and MITCH HAMMOCK | - | - | - | - | - | - |
| 00191674 - Public Works - PALM SPRINGS RD @ E. CENTRAL PKWY INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191675 - Public Works - SAND LAKE RD @ HUNT CLUB BLVD INTERSECTION IMPROVEMENT | - | - | - | - | - | - |
| 00191676 - Public Works - CR 46A (W 25TH ST) SAFETY PROJECT | - | 65,200 | - | - | - | 65,200 |
| 00192014 - Public Works - BEAR LAKE RD DRAINAGE IMPROVEMENTS | - | - | - | - | - | - |
| 00192015 - Public Works - MARKHAM WOODS RD ADD CENTER LANE PH 1 | - | - | - | - | - | - |
| 00192509 - Public Works - DIKE RD SIDEWALK | 675,000 | - | - | - | - | 675,000 |
| 00192514 - Public Works - County Sidewalk Program - Future Years | - | 1,000,000 | - | - | - | 1,000,000 |
| 00192583 - Public Works - AIRPORT BLVD SIDEWALK | - | - | - | - | - | - |
| 00192584 - Public Works - COUNTY RD 46A SIDEWALK | - | - | - | - | - | - |
| 00192591 - Public Works - LONGWOOD MARKHAM RD MARKHAM RD SIDEWALK | - | - | - | - | - | - |
| 00192592 - Public Works - MIDWAY ELEMENTARY SCHOOL SIDEWALK | 500,000 | - | - | - | - | 500,000 |
| 00192599 - Public Works - RIDGEWOOD ST AND ALPINE ST SIDEWALK | - | - | - | - | - | - |
| 00192902 - Public Works - COUNTRY CLUB OR C-15 SIDEWALK | - | - | - | - | - | - |
| 00192903 - Public Works - MIKLER RD SIDEWALK | - | - | - | - | - | - |
| 00192904 - Public Works - BRUMLEY RD SIDEWALK | - | - | - | - | - | - |
| 00192905 - Public Works - JAMESTOWN COMMUNITY SIDEWALK | - | - | - | - | - | - |
| 00192906 - Public Works - BIRD RD SIDEWALK | - | - | - | - | - | - |
| 00192907 - Public Works - GREENWOOD BLVD SIDEWALK | - | - | - | - | - | - |
| 00192909 - Public Works - WILSON RD SIDEWALK | - | 303,199 | - | - | - | 303,199 |
| 00192910 - Public Works - WALKER ELEMENTARY SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192911 - Public Works - EASTBROOK ELEMENTARY AREA SIDEWALKS | 250,000 | - | - | - | - | 250,000 |
| 00192912 - Public Works - STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALKS | 300,000 | - | - | - | - | 300,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00192913 - Public Works - DOUGLAS AVE SIDEWALK | - | - | - | - | - | - |
| 00192914 - Public Works - UPSALA RD. SIDEWALK | - | - | - | - | - | - |
| 00192916 - Public Works - South Citrus Road Sidewalk Safety Improvement | - | - | - | - | - | - |
| 00192917 - Public Works - AIRPORT BLVD SIDEWALK | 50,000 | - | - | - | - | 50,000 |
| 00192918 - Public Works - GRAND RD SIDEWALK | 350,000 | - | - | - | - | 350,000 |
| 00192919 - Public Works - HATTAWAY DR SIDEWALK | 425,000 | - | - | - | - | 425,000 |
| 00192920 - Public Works - 20TH ST SIDEWALK | 175,000 | - | - | - | - | 175,000 |
| 00192921 - Public Works - Add Truncated Domes and Curb Ramps | 100,000 | - | - | - | - | 100,000 |
| 00192922 - Public Works - EAST ALTAMONTE AREA SIDEWALKS | 125,000 | - | - | - | - | 125,000 |
| 00192923 - Public Works - MERRITT ST SIDEWALK RECONSTRUCT | - | - | - | - | - | - |
| 00192924 - Public Works - ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALKS | - | - | - | - | - | - |
| 00196901 - Public Works - RED BUG LAKE RD AT ELEMENTARY SCHOOL PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00197001 - Public Works - US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD LEAD | - | - | - | - | - | - |
| 00198101 - Public Works - DEAN RD WIDEN FROM 2 TO 4 LANES | - | 4,000,000 | - | 7,500,000 | - | 11,500,000 |
| 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 | 375,069 | - | - | - | - | 375,069 |
| 00205204 - Public Works - ALTAMONTE CITY COUNTY SHARED PEDESTRIAN OVERPASS | - | - | - | - | - | - |
| 00205302 - Public Works - SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | - | - | - | - | - | - |
| 00205303 - Public Works - SR 434 WIDEN FROM 4 TO 6 LANES | 12,750,000 | - | - | - | - | 12,750,000 |
| 00205304 - Public Works - SR 434 SIX LANING - RANGELINE RD TO CR 427 | 4,000,000 | 2,658,000 | - | - | - | 6,658,000 |
| 00205305 - Public Works - SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION | - | - | - | - | - | - |
| 00205402 - Public Works - SR 46 2 TO 4 LANES WIDENING | 2,400,000 | - | - | - | - | 2,400,000 |
| 00205531 - Public Works - SEMINOLA BLVD AT BUTTON RD MAST ARMS | - | - | - | - | - | - |
| 00205539 - Public Works - E MCCULLOCH RD AT LOCKWOOD BLVD MAST ARMS | - | - | - | - | - | - |
| 00205540 - Public Works - SR434 @ CONSOLIDATED SERVICES | - | - | - | - | - | - |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00205541 - Public Works - UPS SYSTEMS FOR SIGNALS | 110,000 | - | - | - | - | 110,000 |
| 00205542 - Public Works - SR436 Traffic Responsive System | - | - | - | - | - | - |
| 00205545 - Public Works - RINEHART AT OREGON AVE – NEW SIGNAL | 180,000 | - | - | - | - | 180,000 |
| 00205546 - Public Works - HOWELL BRANCH RD AT FIRE STATION 23 - MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205547 - Public Works - RED BUG AT FIRE STATION 27 – MAST ARM CONVERSION | 180,000 | - | - | - | - | 180,000 |
| 00205548 - Public Works - LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM | 150,000 | - | - | - | - | 150,000 |
| 00205620 - Public Works - SR434 FIBER UPGRADE | - | - | - | - | - | - |
| 00205621 - Public Works - LOCKWOOD NEW FIBER | - | - | - | - | - | - |
| 00205622 - Public Works - SR436 FIBER CONDUIT & PULL BOX UPGRADE | - | - | - | - | - | - |
| 00205623 - Public Works - AERIAL FIBER UPGRADES | - | - | - | - | - | - |
| 00205624 - Public Works - SIGNAL WIRELESS COMMUNICATIONS UPGRADE | - | - | - | - | - | - |
| 00205625 - Public Works - US HWY 17-92 @ SR 417 FIBER CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205626 - Public Works - LAKE MARY BLVD AT RINEHART RD FIBER HUB CABINET UPGRADE | 70,000 | - | - | - | - | 70,000 |
| 00205627 - Public Works - SR 434 @ SAND LAKE RD FIBER CABINET UPGRADE | 60,000 | - | - | - | - | 60,000 |
| 00205726 - Public Works - NETWORK ASBUILTS | - | - | - | - | - | - |
| 00205733 - Public Works - TRANSPONDER READER STATIONS | - | - | - | - | - | - |
| 00205734 - Public Works - VIDEO WALL DISPLAY MODULE UPGRADE | - | - | - | - | - | - |
| 00205735 - Public Works - US Highway 17/92 at State Road 434 Hub Cabinet | - | - | - | - | - | - |
| 00205736 - Public Works - Video Encoder Upgrade | - | - | - | - | - | - |
| 00205737 - Public Works - VMS Upgrade | - | - | - | - | - | - |
| 00205738 - Public Works - ALTERNATIVE TMC IMPROVEMENTS | 150,000 | - | - | - | - | 150,000 |
| 00205739 - Public Works - CORE SWITCH UPGRADE | 200,000 | - | - | - | - | 200,000 |
| 00205740 - Public Works - SIGN VERIFICATION DEVICE UPGRADE | 100,000 | - | - | - | - | 100,000 |
| 00209115 - Public Works - UPSALA RD_CR 15 | 250,000 | - | - | - | - | 250,000 |
| 00226301 - Public Works - STATE ROAD 436 AT RED BUG LAKE ROAD INTERCHANGE | 32,000,000 | - | - | - | - | 32,000,000 |
| 00227012 - Public Works - ARTERIAL COLLECTOR PAVEMENT REHABILITATION | - | 1,500,000 | - | - | - | 1,500,000 |
| 00227040 - Public Works - COUNTY ROAD 415 (13TH STREET) PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227041 - Public Works - CELERY AVENUE PAVEMENT REHABILITATION | - | - | - | - | - | - |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00227044 - Public Works - LAKE HOWELL RD PH 2 PAVEMENT REHABILITATION | - | - | - | - | - | - |
| 00227046 - Public Works - CR-419 Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227047 - Public Works - Raymond Ave Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227048 - Public Works - North St (Phase II) Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227049 - Public Works - EE Williamson Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227050 - Public Works - Brisson Ave Roadway and Base Reconstruction | 1,000,000 | - | - | - | - | 1,000,000 |
| 00227051 - Public Works - Old Lake Mary Blvd (Phase II) Roadway and Base Reconstruction | - | - | - | - | - | - |
| 00227052 - Public Works - DIKE RD ROADWAY & BASE RECONSTRUCTION | 375,000 | - | - | - | - | 375,000 |
| 00227053 - Public Works - SAND LAKE RD ROADWAY & BASE RECONSTRUCTION | 275,000 | - | - | - | - | 275,000 |
| 00227054 - Public Works - N HUNT CLUB BLVD ROADWAY & BASE RECONSTRUCTION | 1,200,000 | - | - | - | - | 1,200,000 |
| 00227055 - Public Works - CR 425 ROADWAY & BASE RECONSTRUCTION | 370,000 | - | - | - | - | 370,000 |
| 00227056 - Public Works - RED BUG LAKE RD ROADWAY & BASE RECONSTRUCTION | 1,500,000 | - | - | - | - | 1,500,000 |
| 00227057 - Public Works - WEKIVA SPRINGS RD ROAD AND BASE RECONSTRUCTION | 250,000 | - | - | - | - | 250,000 |
| 00229204 - Public Works - PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED BUG LAKE ROAD | - | - | - | - | - | - |
| 00229205 - Public Works - PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY | - | - | - | - | - | - |
| 00247706 - Public Works - MAGNOLIA AVENUE UNPAVED ROADS | - | - | - | - | - | - |
| 00255801 - Public Works - State Road 46 Gateway Sidewalk | - | - | - | - | - | - |
| 00278501 - Public Works - State Road 46 and State Road 415 / East Lake Mary Boulevard Intersection Improvements | - | - | - | - | - | - |
| 00279401 - Public Works - OSCEOLA ROAD PAVEMENT MARKING | - | - | - | - | - | - |
| 00279701 - Public Works - Bridge Rehabilitation and Repairs | - | - | - | - | - | - |
| 00282501 - Growth Management - State Road 417 at US 17/92 Fencing Interchange Project | - | - | - | - | - | - |
| 00282801 - Growth Management - Mast Arms Construction Projects | - | - | - | - | - | - |
| 00282901 - Public Works - COUNTY ROAD 46A CORRIDOR FEASIBILITY STUDY | - | - | - | - | - | - |
| 00283101 - Public Works - ORANGE BOULEVARD AT LOCKHART SMITH CANAL BRIDGE REPLACEMENT | - | - | - | - | - | - |
| 00283401 - Public Works - DYSON DR AT LAKE HOWELL CREEK BRIDGE | 900,000 | - | - | - | - | 900,000 |
| 00283501 - Public Works - BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK | 100,000 | 1,000,000 | - | - | - | 1,100,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| <u>Transportation</u> | | | | | | |
| 00283601 - Public Works - West 25th Street (CR46A) Pavement Rehabilitation - Old Lake Mary Road to U.S. 17-92 | - | - | - | - | - | - |
| 00283801 - Public Works - Lake Mary Boulevard Pavement Rehabilitation | - | - | - | - | - | - |
| 00283901 - Public Works - Howell Creek Trestle (ARRA) | - | - | - | - | - | - |
| 00284801 - Public Works - SR 46 PD&E Study | 750,000 | - | - | - | - | 750,000 |
| 00284901 - Public Works - RINEHART RD RESURFACING | - | - | - | - | - | - |
| 00285501 - Public Works - ARRA-LAKE MARY BLVD RESURFACING II | 900,000 | - | - | - | - | 900,000 |
| 90000101 - Public Works - Minor Road Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000102 - Public Works - Collector Roads Program - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000103 - Public Works - Future Years State Road System - GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000104 - Public Works - Safety/Sidewalk Program GECs | 125,000 | 100,000 | - | - | - | 225,000 |
| 90000115 - Public Works - ASPHALT SURFACE AND PAVEMENT MANAGEMENT | 2,051,570 | 5,304,149 | 5,569,356 | 5,847,824 | 6,140,215 | 24,913,114 |
| 90000116 - Public Works - Bridge Rehabilitation and Repairs | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Total Transportation | <u>83,591,639</u> | <u>22,880,548</u> | <u>26,019,356</u> | <u>13,597,824</u> | <u>16,515,215</u> | <u>162,604,582</u> |
| Countywide Total | <u><u>83,591,639</u></u> | <u><u>22,880,548</u></u> | <u><u>26,019,356</u></u> | <u><u>13,597,824</u></u> | <u><u>16,515,215</u></u> | <u><u>162,604,582</u></u> |

Transportation

| | | |
|---|---------------------------|---------------------------|
| Project Title: CR 15 WIDEN FROM 2 TO 5 LANES WITH BIDIRECTION | Project Status: Active | Start Date: December 1999 |
| Project #: 00005801 | District (s): District #5 | End Date: December 2009 |

Project Location

FROM SR 46 TO ORANGE BLVD

Project Description and Scope

THE PROJECT WILL WIDEN THE ROADWAY FROM 2 TO 5 LANES WITH A BI-DIRECTIONAL CENTER TURN LANE. THE PROJECT LENGTH IS 1.2 MILES.

Project Justification

AIRPORT BLVD WAS SUPPORTED BY VOTER REFERENDUM IN NOVEMBER, 1991 (ORDINANCE NO. 91-8). FUNDS FROM AIRPORT WERE TRANSFERRED TO CR 15. THE TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS OCTOBER 24, 2000.

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| N/A | | | |
| Capitalized Expenditures | | | |
| Design | Dec-99 | Jun-07 | |
| CLOSEOUT | | | |
| Right Of Way | Feb-03 | Dec-09 | |
| IN PROGRESS/ON TARGET | | | |
| Construction | Aug-07 | Aug-09 | |
| IN PROGRESS/ON TARGET | | | |

Funding Strategy

FDOT AGREEMENT # AO977
 BCC DATE 12/20/05, BCC ACTION # 48 FUNDING AGREEMENT
 BCC DATE 09/11/07, BCC ACTION # 26, AMENDMENT I

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Capitalized Expenditures | 491,792 | 0 | 0 | 0 | 0 | 0 | 491,792 |
| Construction | 9,803,455 | 36,904 | 147,494 | 0 | 0 | 0 | 9,950,949 |
| Design | 690,769 | 0 | 0 | 0 | 0 | 0 | 690,769 |
| Right Of Way | 11,028,967 | 0 | 0 | 0 | 0 | 0 | 11,028,967 |
| | 22,014,983 | 36,904 | 147,494 | 0 | 0 | 0 | 22,162,477 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Infrastructure Sales Tax Fund - 1991 | 21,898,113 | 36,904 | 147,494 | 0 | 0 | 0 | 22,045,607 |
| Transportation Trust Fund | 116,870 | 0 | 0 | 0 | 0 | 0 | 116,870 |
| | 22,014,983 | 36,904 | 147,494 | 0 | 0 | 0 | 22,162,477 |

Transportation

| | | |
|---|---------------------------|---------------------------|
| Project Title: BUNNELL RD CURB AND GUTTER WITH CENTER TUR | Project Status: Active | Start Date: December 2000 |
| Project #: 00006201 | District (s): District #3 | End Date: March 2010 |

Project Location

FROM EDEN PARK AVE TO WEST TOWN PKWY

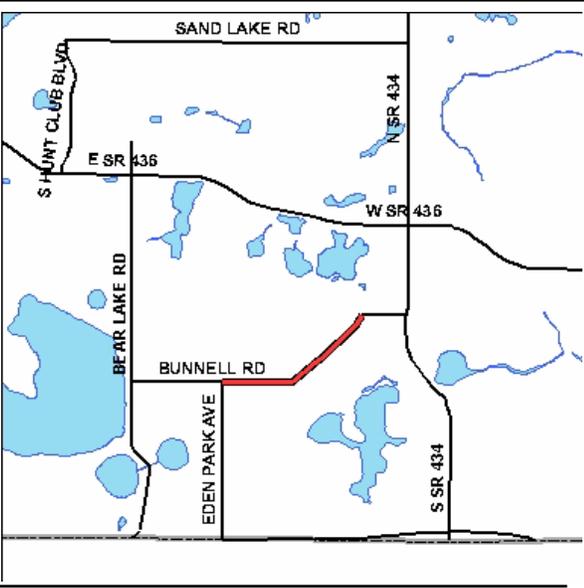
Project Description and Scope

THE PROPOSED PROJECT WILL HAVE A CURB AND GUTTER SECTION WITH TWO TRAVEL LANES (ONE IN EACH DIRECTION) AND ONE 12 FOOT CENTER TURN LANE. THE APPROXIMATE PROJECT LENGTH IS 1.2 MILES

Project Justification

PROJECT SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8) AND APPROVED APR 24, 2001.

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Dec-00 | Sep-07 |
| Right Of Way | Apr-04 | Sep-07 |
| Construction | May-08 | Mar-10 |



Funding Strategy

DESIGN COMPLETE. POST DESIGN FUNDS ARE NEEDED TO DESIGN AN ADDITIONAL SECTION OF SIDEWALK AND TO ASSIST WITH ACQUISITION. LAND AND CONSTRUCTION COSTS ARE CONTAINED WITHIN THE BUNNELL RD & EDEN PARK AVE PROJECT. READY TO BID FOR CONSTRUCTION; CONSTRUCTION MOVED OUT TO FY 2007/2008. SEE CIP # 006202 FOR LAND & CONSTRUCTION WHICH COMBINES BOTH EDEN PARK AVE AND BUNNELL RD.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 100 | 0 | 0 | 0 | 0 | 0 | 100 |
| Design | 548,941 | 0 | 27,476 | 0 | 0 | 0 | 576,417 |
| Right Of Way | 68,381 | 0 | 0 | 0 | 0 | 0 | 68,381 |
| | 617,422 | 0 | 27,476 | 0 | 0 | 0 | 644,898 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 1991 | 112,141 | 0 | 4,947 | 0 | 0 | 0 | 117,088 |
| West Collector Transportation Impact Fee Fund | 505,281 | 0 | 22,529 | 0 | 0 | 0 | 527,810 |
| | 617,422 | 0 | 27,476 | 0 | 0 | 0 | 644,898 |

Transportation

| | | | |
|---|---------------------------|------------------------|-------------------------|
| Project Title: BUNNELL RD AND EDEN PARK AVE ROADWAY IMPRO | | Project Status: Active | Start Date: April 2004 |
| Project #: 00006202 | District (s): District #3 | | End Date: December 2010 |

Project Location

FROM WEST TOWN PKWY TO ORANGE COUNTY LINE

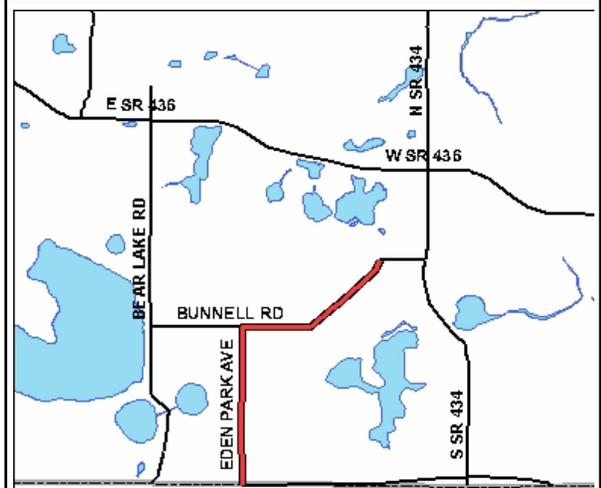
Project Description and Scope

THE PROPOSED PROJECT WILL HAVE A CURB AND GUTTER SECTION WITH TWO TRAVEL LANES (ONE IN EACH DIRECTION) AND ONE 12 FOOT CENTER TURN LANE. THE APPROXIMATE PROJECT LENGTH IS 2.0 MILES

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 24, 2001.

| Project Phases | Start | Finish |
|--|--------|--------|
| Capitalized Expenditures | | |
| Right Of Way IN PROGRESS/ON TARGET | Apr-04 | Dec-10 |
| Construction NOT YET APPLICABLE | Jan-09 | Jul-10 |



Funding Strategy

RIGHT-OF-WAY ACQUISITION FOR BUNNELL ROAD AND EDEN PARK AVE IS COMPLETE. CONSTRUCTION WILL BE BID IN JUNE OF 2008. CONSTRUCTION TIMING OF FY2007/2008 IS RELATED TO COMMUTER RAIL CASH FLOW.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| | Years Expenditures | | | | | | |
| Capitalized Expenditures | 87,941 | 0 | 0 | 0 | 0 | 0 | 87,941 |
| Construction | 2,557,767 | 2,747,215 | 8,242,234 | 0 | 0 | 0 | 10,800,001 |
| Right Of Way | 6,535,682 | 0 | 0 | 0 | 0 | 0 | 6,535,682 |
| | 9,181,390 | 2,747,215 | 8,242,234 | 0 | 0 | 0 | 17,423,624 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 36,595 | 0 | 0 | 0 | 0 | 0 | 36,595 |
| West Collector Transportation Impact Fee Fund | 4,898,823 | 1,483,496 | 4,450,806 | 0 | 0 | 0 | 9,349,629 |
| | 9,181,390 | 2,747,215 | 8,242,234 | 0 | 0 | 0 | 17,423,624 |

Transportation

| | | |
|---|------------------------|--------------------------|
| Project Title: Bunnell / Eden Park Utility Relocation (Altamonte) | Project Status: Active | Start Date: January 2009 |
| Project #: 00006203 | District (s): | End Date: July 2010 |

Project Location

FROM WEST TOWN PKWY TO ORANGE COUNTY LINE

Project Description and Scope

THIS PROJECT IS RELATED TO THE EDEN AND BUNNELL PARK PROJECT (CIP #006202) THIS IS THE UTILITY PORTION OF BUNNELL AND EDEN PARK AND IS TO BE WORKED CONCURRENTLY ABOVE MENTIONED CIP. CITY OF ALTAMONTE SPRINGS INTERLOCAL AGREEMENT.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 24, 2001. SEMINOLE COUNTY HAS ENTERED INTO AN INTERLOCAL AGREEMENT ON THIS PROJECT. AN INTERLOCAL AGREEMENT IS AN AGREEMENT ENTERED INTO PURSUANT TO THE FLORIDA INTERLOCAL COOPERATION ACT OF 1969, SECTION 163.01 AND FLORIDA STATUTES SECTION 163.01(3)(A). THIS ACT WAS ENACTED TO PERMIT LOCAL GOVERNMENTAL UNITS TO MAKE THE MOST EFFICIENT USE OF THEIR POWERS BY ENABLING THEM TO COOPERATE WITH OTHER LOCALITIES ON THE BASIS OF MUTUAL ADVANTAGE AND THEREBY TO PROVIDE SERVICES AND FACILITIES.

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | Jan-09 | Jul-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 16,987 | 0 | 0 | 0 | 0 | 0 | 16,987 |
| Construction | 511,152 | 274,489 | 577,772 | 0 | 0 | 0 | 1,088,924 |
| | 528,139 | 274,489 | 577,772 | 0 | 0 | 0 | 1,105,911 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 1991 | 244,699 | 126,265 | 265,775 | 0 | 0 | 0 | 510,474 |
| Infrastructure Sales Tax Fund - 2001 | 7,417 | 0 | 0 | 0 | 0 | 0 | 7,417 |
| West Collector Transportation Impact Fee Fund | 276,022 | 148,224 | 311,997 | 0 | 0 | 0 | 588,019 |
| | 528,139 | 274,489 | 577,772 | 0 | 0 | 0 | 1,105,911 |

Transportation

| | | | |
|---|---------------------------|------------------------|----------------------------|
| 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

FROM SR 426 TO SR 434

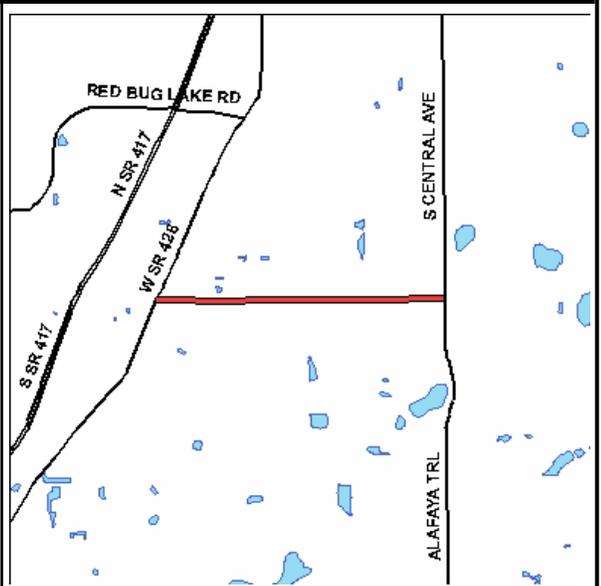
Project Description and Scope

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 / ENVIRONMENTAL SERVICES PROJECT 00063601.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). THE TYPICAL SECTION WAS INITIALLY APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 23, 1992.

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



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------|--------------|------------|------------|------------|--------------|--------|------------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Capitalized Expenditures | 17,796 | 0 | 0 | 0 | 0 | 0 | 17,796 |
| Construction | 0 | 0 | 0 | 14,500,000 | 0 | 0 | 14,500,000 |
| Design | 460,149 | 20,379 | 139,853 | 0 | 0 | 0 | 600,002 |
| Right Of Way | 842,851 | 2,813,318 | 5,781,791 | 0 | 0 | 0 | 6,624,642 |
| | 1,320,795 | 2,833,697 | 5,921,644 | 14,500,000 | 0 | 0 | 21,742,439 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|---|------------|------------|------------|------------|--------------|--------|------------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| East Collector Transportation Impact Fee Fund | 534,230 | 1,161,266 | 2,428,118 | 5,945,000 | 0 | 0 | 8,907,348 |
| Infrastructure Sales Tax Fund - 1991 | 780,723 | 1,672,431 | 3,493,526 | 8,555,000 | 0 | 0 | 12,829,249 |
| Infrastructure Sales Tax Fund - 2001 | 5,843 | 0 | 0 | 0 | 0 | 0 | 5,843 |
| | 1,320,795 | 2,833,697 | 5,921,644 | 14,500,000 | 0 | 0 | 21,742,439 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: CR 419 I & II WIDEN FROM 2 TO 4 LANES | Project Status: Active | Start Date: October 2001 |
| Project #: 00006602 | District (s): District #1 | End Date: September 2011 |

Project Location

FROM LOCKWOOD RD TO 2ND ST

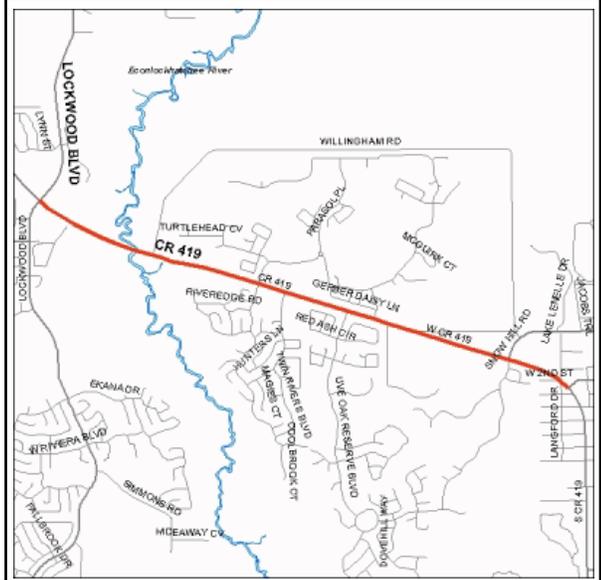
Project Description and Scope

THE ROADWAY HAS BEEN WIDENED FROM 2 TO 4 LANES FROM LOCKWOOD RD TO 2ND ST. THE PROJECT LENGTH IS 3.3 MILES

Project Justification

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Oct-01 | Sep-02 |
| CLOSEOUT | | |
| Construction | Oct-07 | Jan-09 |
| IN PROGRESS/ON TARGET | | |
| Operating / Non-capital | Oct-10 | Sep-11 |



Funding Strategy

ROADWAY CONSTRUCTION COMPLETED FEBRUARY 2004. POST CONSTRUCTION ENVIRONMENTAL MONITORING & ANNUAL REPORT THROUGH NOV 2008 AS REQUIRED BY ST JOHNS RIVER WATER MANAGEMENT DISTRICT INITIAL MONITORING STARTED IN 2004 FOR 5 YEARS AND FINISHED IN JANUARY 2008. THE SURVIVAL RATE OF THE PLANTINGS DID NOT MEET SJRWMD CRITERIA. REPLANTING IS UNDERWAY AND ANOTHER YEAR OF MONITORING IS REQUIRED. ADDITIONAL MONITORING FOR NEW PLANTS WILL END JANUARY 2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 2,189 | 0 | 0 | 0 | 0 | 0 | 2,189 |
| Construction | 9,760,320 | 0 | 0 | 0 | 0 | 0 | 9,760,320 |
| Design | 72,854 | 0 | 0 | 0 | 0 | 0 | 72,854 |
| Operating / Non-capital | 0 | 13,718 | 60,052 | 0 | 0 | 0 | 60,052 |
| | 9,835,362 | 13,718 | 60,052 | 0 | 0 | 0 | 9,895,414 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| East Collector Transportation Impact Fee Fund | 3,030,483 | 0 | 0 | 0 | 0 | 0 | 3,030,483 |
| Infrastructure Sales Tax Fund - 1991 | 6,804,879 | 13,718 | 60,052 | 0 | 0 | 0 | 6,864,931 |
| | 9,835,362 | 13,718 | 60,052 | 0 | 0 | 0 | 9,895,414 |

Transportation

| | | | |
|---|---------------|------------------------|--------------------------|
| Project Title: CR 427 PHASE IV CIRCLE K REMEDIATION | | Project Status: Active | Start Date: October 2008 |
| Project #: 00007002 | District (s): | | End Date: September 2010 |

Project Location

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 09/10.

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.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Right Of Way | Oct-08 | Sep-10 |
| NOT YET APPLICABLE | | |

Funding Strategy

CIRCLE K REMEDIATION. PROJECT IS DIVIDED INTO THREE PHASES AS FOLLOWS: 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 SYSTEM 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 Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 1,899 | 0 | 0 | 0 | 0 | 0 | 1,899 |
| Right Of Way | 53,316 | 34,993 | 221,684 | 0 | 0 | 0 | 275,000 |
| | 55,215 | 34,993 | 221,684 | 0 | 0 | 0 | 276,899 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Arterial Transportation Impact Fee Fund | 37,321 | 24,495 | 134,179 | 0 | 0 | 0 | 171,500 |
| Infrastructure Sales Tax Fund - 1991 | 16,646 | 10,498 | 87,505 | 0 | 0 | 0 | 104,151 |
| Infrastructure Sales Tax Fund - 2001 | 1,248 | 0 | 0 | 0 | 0 | 0 | 1,248 |
| | 55,215 | 34,993 | 221,684 | 0 | 0 | 0 | 276,899 |

Transportation

| | | |
|--|---------------------------|---------------------------|
| Project Title: CR 427 PHASE V & VI WIDEN FROM 2 TO 4 LANES | Project Status: Active | Start Date: December 2005 |
| Project #: 00007202 | District (s): District #5 | End Date: September 2010 |

Project Location

FROM US 17-92 TO LAKE MARY BLVD

Project Description and Scope

THE PROJECT CHANGED THE EXISTING TWO-LANE ROAD TO A FOUR-LANE ROADWAY WITH CURB AND GUTTER. THE PROJECT LENGTH IS 3.3 MILES. POST CONSTRUCTION WORK IS NEEDED TO PROVIDE ADDITIONAL OUTFALL FOR OFF-SITE DRAINAGE NEAR HESTER AVE POND. POST CONSTRUCTION WORK IS NEEDED FOR MITIGATION. PERMITTING IN PROCESS WITH ST. JOHNS.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOVEMBER, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS SEPTEMBER 22, 1992.

| Project Phases | Start | Finish | |
|---------------------------------|---------------|---------------|--|
| Capitalized Expenditures | | | |
| Construction | Dec-05 | May-07 | |
| CLOSEOUT | | | |
| Operating / Non-capital | Oct-07 | Sep-10 | |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 316 | 0 | 0 | 0 | 0 | 0 | 316 |
| Construction | 8,574,236 | 5,920 | 42,108 | 0 | 0 | 0 | 8,616,344 |
| Operating / Non-capital | 4,825 | 1,173 | 7,173 | 0 | 0 | 0 | 11,998 |
| | 8,579,377 | 7,093 | 49,281 | 0 | 0 | 0 | 8,628,658 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Arterial Transportation Impact Fee Fund | 6,344,934 | 4,381 | 27,387 | 0 | 0 | 0 | 6,372,321 |
| Infrastructure Sales Tax Fund - 1991 | 2,229,499 | 1,539 | 20,721 | 0 | 0 | 0 | 2,250,220 |
| Infrastructure Sales Tax Fund - 2001 | 119 | 0 | 0 | 0 | 0 | 0 | 119 |
| Stormwater Fund - GF | 4,825 | 1,173 | 1,173 | 0 | 0 | 0 | 5,998 |
| | 8,579,377 | 7,093 | 49,281 | 0 | 0 | 0 | 8,628,658 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: SEMINOLA BLVD/CUMBERLAND FARMS REMEDIATIO | Project Status: Active | Start Date: June 2004 |
| Project #: 00008702 | District (s): | End Date: September 2011 |

Project Location

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 THROUGH FY 2010/2011.

Project Justification

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

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Right Of Way | Jun-04 | Sep-11 |



Funding Strategy

ON GOING MONITORING AND CLEANUP.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Capitalized Expenditures | 1,313 | 0 | 0 | 0 | 0 | 0 | 1,313 |
| Right Of Way | 35,839 | 26,054 | 389,161 | 25,000 | 0 | 0 | 450,000 |
| | 37,151 | 26,054 | 389,161 | 25,000 | 0 | 0 | 451,312 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Arterial Transportation Impact Fee Fund | 20,070 | 14,590 | 175,930 | 0 | 0 | 0 | 196,000 |
| Infrastructure Sales Tax Fund - 1991 | 16,411 | 11,464 | 213,231 | 25,000 | 0 | 0 | 254,642 |
| Infrastructure Sales Tax Fund - 2001 | 671 | 0 | 0 | 0 | 0 | 0 | 671 |
| | 37,151 | 26,054 | 389,161 | 25,000 | 0 | 0 | 451,312 |

Transportation

| | | |
|---|-------------------------|---------------------------|
| Project Title: CR 46A WALLS AND LANDSCAPE | Project Status: On Hold | Start Date: February 2009 |
| Project #: 00011402 | District (s): | End Date: January 2010 |

Project Location

From Lake Mary Rd to Country Club Rd

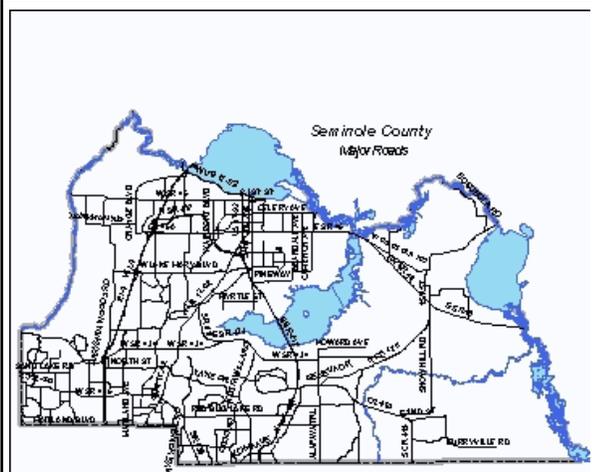
Project Description and Scope

THIS PROJECT WILL BUILD A SIX FOOT HIGH WALL FOR LOCH ARBOR SUBDIVISION AND TWO PRIVACY WALLS LOCATED ON CR 46A. THE PROJECT WILL ALSO INCLUDE TREE REMOVAL FOR LOCH ARBOR SUBDIVISION WALL, LANDSCAPING OF POND, AND LANDSCAPING ALONG THE CR 46A ROADWAY.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). THE TYPICAL SECTION WAS INITIALLY APPROVED BY THE BOARD OF COUNTY COMMISSIONERS DEC 10, 1996.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | Feb-09 | Jan-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Capitalized Expenditures | 5,484 | 0 | 0 | 0 | 0 | 0 | 5,484 |
| Construction | 134,758 | 47,028 | 333,242 | 0 | 0 | 0 | 468,000 |
| | <u>140,242</u> | <u>47,028</u> | <u>333,242</u> | 0 | 0 | 0 | <u>473,484</u> |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Infrastructure Sales Tax Fund - 1991 | 140,242 | 47,028 | 333,242 | 0 | 0 | 0 | 473,484 |
| | <u>140,242</u> | <u>47,028</u> | <u>333,242</u> | 0 | 0 | 0 | <u>473,484</u> |

Transportation

| | | |
|--|---------------------------|-------------------------|
| Project Title: LAKE DR REALIGN AND WIDEN FROM 2 TO 4 LANES | Project Status: Active | Start Date: July 1996 |
| Project #: 00012401 | District (s): District #1 | End Date: December 2012 |

Project Location

FROM SEMINOLA TO TUSKAWILLA

Project Description and Scope

THIS PROJECT WILL WIDEN AND REALIGN THE EXISTING ROADWAY FROM 2 TO 4 LANES. THE PROJECT LENGTH IS 2.5 MILES. FINAL PLANS FOR DESIGN WERE DELIVERED 05/27/05.

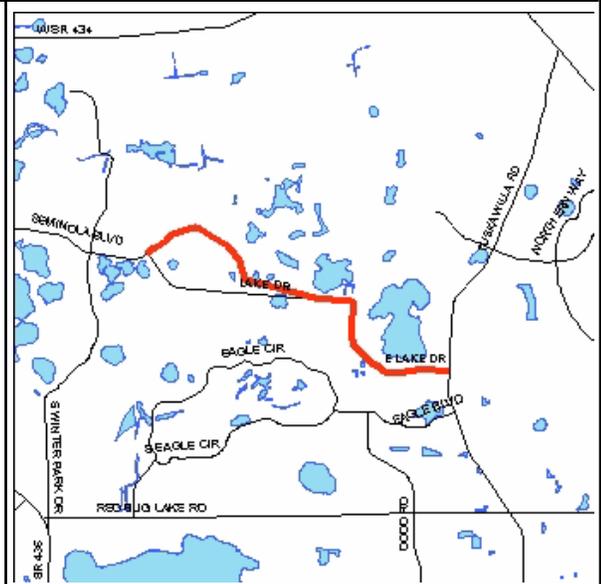
Project Justification

"IMPROVEMENTS ARE NECESSARY TO IMPROVE ROADWAY LEVEL OF SERVICE FROM CURRENT LEVEL OF SERVICE ""E/F"" TO LEVEL OF SERVICE ""C"". TYPICAL SECTION (ALTERNATIVE A) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS DEC 10, 1996."

Project Phases

Capitalized Expenditures

| | Start | Finish |
|-----------------------|---------------|---------------|
| Design | Jul-96 | Dec-12 |
| CLOSEOUT | | |
| Right Of Way | Mar-02 | May-05 |
| CLOSEOUT | | |
| Construction | Dec-05 | Dec-12 |
| IN PROGRESS/ON TARGET | | |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------------------|
| Project Expenditures | | | | | | | |
| Capitalized Expenditures | 73,580 | 0 | 0 | 0 | 0 | 0 | 73,580 |
| Construction | 18,681,950 | 78,031 | 189,253 | 0 | 0 | 0 | 18,871,203 |
| Design | 164,908 | 0 | 1,327 | 0 | 0 | 0 | 166,235 |
| Right Of Way | 9,547,844 | 0 | 0 | 0 | 0 | 0 | 9,547,844 |
| | 28,468,281 | 78,031 | 190,580 | 0 | 0 | 0 | 28,658,861 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 1991 | 8,590,680 | 23,409 | 26,575 | 0 | 0 | 0 | 8,617,255 |
| Infrastructure Sales Tax Fund - 2001 | 1,705 | 0 | 0 | 0 | 0 | 0 | 1,705 |
| South Central Collector Transportation Impact Fe | 19,871,807 | 54,621 | 164,005 | 0 | 0 | 0 | 20,035,812 |
| West Collector Transportation Impact Fee Fund | 4,089 | 0 | 0 | 0 | 0 | 0 | 4,089 |
| | 28,468,281 | 78,031 | 190,580 | 0 | 0 | 0 | 28,658,861 |

Transportation

| | | |
|--|---------------------------|-------------------------|
| Project Title: WYMORE RD ADD CENTER LANE | Project Status: Active | Start Date: July 2004 |
| Project #: 00014601 | District (s): District #3 | End Date: November 2015 |

Project Location

FROM ORANGE COUNTY TO SR 436

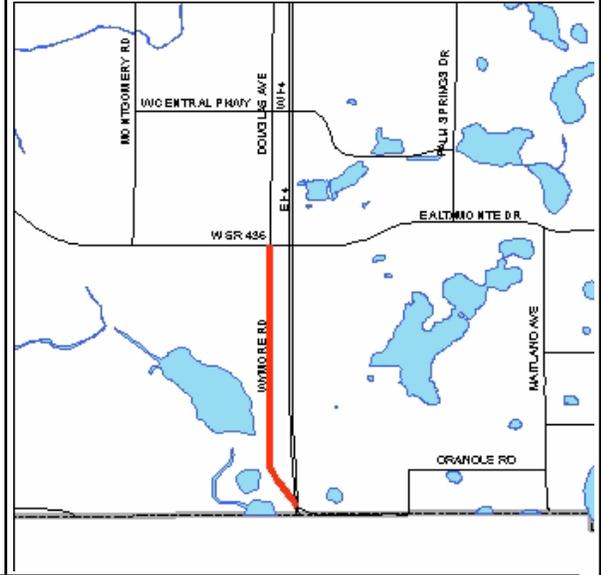
Project Description and Scope

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

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION (ALTERNATIVE 3) WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS FEB 14, 1995.

| Project Phases | Start | Finish |
|---|--------|--------|
| Capitalized Expenditures | | |
| Design | Jul-04 | Apr-08 |
| IN PROGRESS W/ SCHEDULE DELAYS/COMPRESSIONS | | |
| Right Of Way | Oct-04 | Sep-13 |
| IN PROGRESS/ON TARGET | | |
| Construction | Jun-13 | Nov-15 |
| NOT YET APPLICABLE | | |



Funding Strategy

REDESIGN & PLAN UPDATE IN PROCESS DUE TO ACQUISITION REMEDIATION & CURES. FIRST ROUND OF ACQUISITION HAS BEEN CANCELLED. NEW START DATE TO REFLECT NEXT ROUND OF ACQUISITIONS. DESIGN CONSULTANT WORKING TOWARDS 100% PLANS. COORDINATING FINAL PLANS WITH RESOLUTION OF SPRING LAKE HILLS SUBDIVISION WALL ISSUE.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 | 0 | 500,000 | 0 | 672,849 |
| Right Of Way | 930,279 | 0 | 0 | 0 | 4,625,000 | 0 | 5,555,279 |
| | 1,104,231 | 0 | 0 | 0 | 15,250,000 | 0 | 16,354,231 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Infrastructure Sales Tax Fund - 1991 | 498,092 | 0 | 0 | 0 | 15,250,000 | 0 | 15,748,092 |
| West Collector Transportation Impact Fee Fund | 606,139 | 0 | 0 | 0 | 0 | 0 | 606,139 |
| | 1,104,231 | 0 | 0 | 0 | 15,250,000 | 0 | 16,354,231 |

Transportation

| | | | |
|---|---------------------------|-------------------------|-------------|
| Project Title: HOWELL BRANCH RD LANDSCAPING | | Project Status: On Hold | Start Date: |
| Project #: 00024202 | District (s): District #4 | | End Date: |

Project Location

FROM LAKE HOWELL RD TO SR 436

Project Description and Scope

ADDS LANDSCAPING TO ROADWAY PARCEL. DESIGN AND INSTALL LANDSCAPING ON RIGHT OF WAY AT THE NORTHEAST CORNER OF LAKE HOWELL RD AND HOWELL BRANCH RD. THIS PROJECT IS CURRENTLY ON HOLD WAITING FOR A DECISION FROM CITY OF CASSELBERRY ON PROJECT DESIGN/OWNERSHIP.

Project Justification

THIS PROJECT WILL PROVIDE AESTHETIC ENHANCEMENTS ON COUNTY PARCELS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.9, 12.1 & 12.5

Project Phases

| | | |
|--|-------|--------|
| | Start | Finish |
|--|-------|--------|

Construction

NOT YET APPLICABLE



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 195,000 | 0 | 0 | 0 | 195,000 |
| | 0 | 0 | 195,000 | 0 | 0 | 0 | 195,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|---|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Arterial Transportation Impact Fee Fund | 0 | 0 | 132,600 | 0 | 0 | 0 | 132,600 |
| Infrastructure Sales Tax Fund - 1991 | 0 | 0 | 62,400 | 0 | 0 | 0 | 62,400 |
| | 0 | 0 | 195,000 | 0 | 0 | 0 | 195,000 |

Transportation

| | | | |
|---|---------------------------|------------------------|-------------------------|
| 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 2010 |

Project Location

FROM SAND POND RD TO LONGWOOD HILLS RD

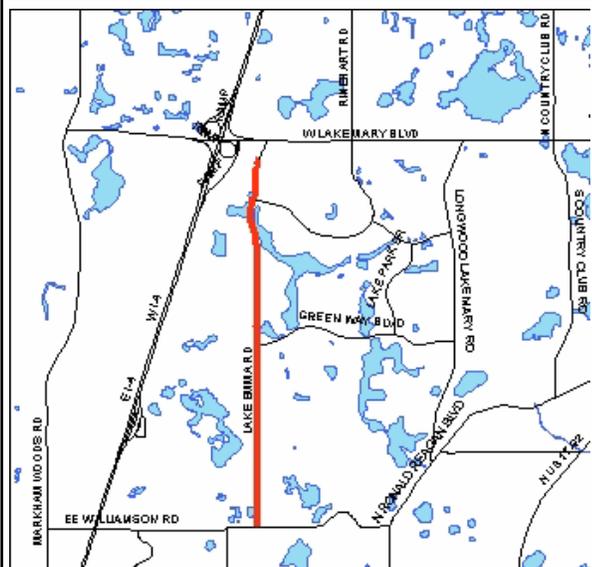
Project Description and Scope

THE ROADWAY WILL BE WIDENED FROM 2 TO 4 LANES. THE APPROXIMATE PROJECT LENGTH IS 2.0 MILES

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 | May-96 | Apr-09 |
| CLOSEOUT | | |
| Right Of Way | Feb-01 | Jun-08 |
| IN PROGRESS/ON TARGET | | |
| Construction | May-09 | Dec-10 |
| NOT YET APPLICABLE | | |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Capitalized Expenditures | 30,793 | 0 | 0 | 0 | 0 | 0 | 30,793 |
| Construction | 497,030 | 4,626,777 | 14,485,562 | 0 | 0 | 0 | 14,982,592 |
| Design | 535,376 | 0 | 829 | 0 | 0 | 0 | 536,205 |
| Right Of Way | 3,307,050 | 0 | 1,074,535 | 0 | 0 | 0 | 4,381,585 |
| | 4,370,249 | 4,621,335 | 15,560,926 | 0 | 0 | 0 | 19,931,175 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Arterial Transportation Impact Fee Fund | 111 | 0 | 0 | 0 | 0 | 0 | 111 |
| Infrastructure Sales Tax Fund - 1991 | 3,364,660 | 3,564,110 | 11,987,246 | 0 | 0 | 0 | 15,351,906 |
| Infrastructure Sales Tax Fund - 2001 | 397 | 0 | 0 | 0 | 0 | 0 | 397 |
| North Collector Transportation Impact Fee Fund | 1,003,666 | 1,062,667 | 3,573,680 | 0 | 0 | 0 | 4,577,346 |
| South Central Collector Transportation Impact Fe | 1,006 | 0 | 0 | 0 | 0 | 0 | 1,006 |
| West Collector Transportation Impact Fee Fund | 409 | 0 | 0 | 0 | 0 | 0 | 409 |
| | 4,370,249 | 4,621,335 | 15,560,926 | 0 | 0 | 0 | 19,931,175 |

Transportation

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: Lake Emma Road Utility Relocation | | Project Status: Active | Start Date: May 2009 |
| Project #: 00054102 | District (s): District #4 | | End Date: December 2010 |

Project Location

LAKE EMMA ROAD

Project Description and Scope

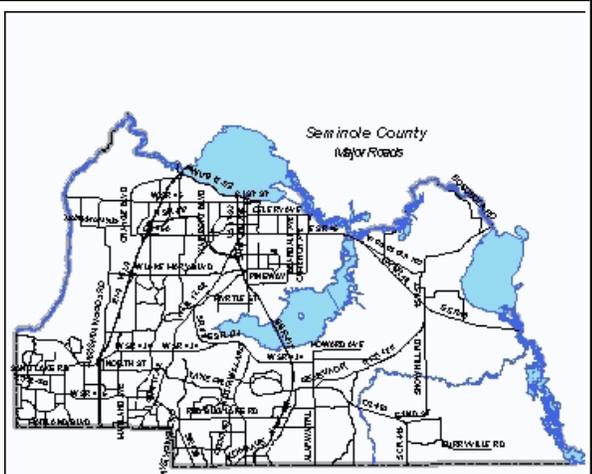
THIS IS THE UTILITY PORTION OF LAKE EMMA RD WIDEN FROM 2 TO 4 LANES AND IS TO BE WORKED CONCURRENTLY WITH CIP# 0054101.

Project Justification

THIS PROJECT WAS SUPPORTED BY VOTER REFERENDUM IN NOV, 1991 (ORDINANCE NO. 91-8). TYPICAL SECTION WAS APPROVED BY THE BOARD OF COUNTY COMMISSIONERS APRIL 24, 2001. SEMINOLE COUNTY HAS ENTERED INTO AN INTERLOCAL AGREEMENT ON THIS PROJECT. AN INTERLOCAL AGREEMENT IS AN AGREEMENT ENTERED INTO PURSUANT TO THE FLORIDA INTERLOCAL COOPERATION ACT OF 1969, SECTION 163.01 AND FLORIDA STATUTES SECTION 163.01(3)(A). THIS ACT WAS ENACTED TO PERMIT LOCAL GOVERNMENTAL UNITS TO MAKE THE MOST EFFICIENT USE OF THEIR POWERS BY ENABLING THEM TO COOPERATE WITH OTHER LOCALITIES ON THE BASIS OF MUTUAL ADVANTAGE AND THEREBY TO PROVIDE SERVICES AND FACILITIES.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | May-09 | Dec-10 |



Funding Strategy

THIS PROJECT IS SCHEDULED FOR CONSTRUCTION IN FY09/10.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 213,556 | 300,000 | 0 | 0 | 0 | 300,000 |
| | 0 | 213,556 | 300,000 | 0 | 0 | 0 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 1991 | 0 | 213,556 | 300,000 | 0 | 0 | 0 | 300,000 |
| | 0 | 213,556 | 300,000 | 0 | 0 | 0 | 300,000 |

Transportation

| | | |
|--|--------------------------|--------------------------|
| Project Title: ASPHALT SURFACE AND PAVEMENT MANAGEMENT | Project Status: Active | Start Date: October 2007 |
| Project #: 00137101 | District (s): Countywide | End Date: September 2014 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

| Project Phases | Start | Finish | |
|---------------------------------------|--------|--------|---|
| Operating / Non-capital | | |  |
| Capitalized Expenditures | | | |
| Construction IN PROGRESS/ON TARGET | Oct-07 | Sep-14 | |
| Design | Oct-09 | Sep-10 | |

Funding Strategy

THE ONGOING COSTS OF THIS ANNUAL PROGRAM WILL RISE TO APPROXIMATELY \$5,000,000 PER YEAR BEGINNING FY 2009/2010, AND THEN \$6,000,000 BY FY 2012/2013. AS OF JULY 2007 APPROXIMATELY 22.2 MILES ARE COMPLETED.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Capitalized Expenditures | 176,620 | 0 | 0 | 0 | 0 | 0 | 176,620 |
| Construction | 20,843,392 | 2,207,287 | 2,801,520 | 0 | 0 | 0 | 23,644,912 |
| Operating / Non-capital | 4,109,161 | 0 | 0 | 0 | 0 | 0 | 4,109,161 |
| | 25,129,173 | 2,207,287 | 2,801,520 | 0 | 0 | 0 | 27,930,693 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Transportation Trust Fund | 25,129,173 | 2,207,287 | 2,801,520 | 0 | 0 | 0 | 27,930,693 |
| | 25,129,173 | 2,207,287 | 2,801,520 | 0 | 0 | 0 | 27,930,693 |

Transportation

| | | |
|---|---------------------------|-------------|
| Project Title: RIVERWALK SIDEWALK TRAIL CITY OF SANFORD LEA | Project Status: On Hold | Start Date: |
| Project #: 00187718 | District (s): District #5 | End Date: |

Project Location

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. THIS PROJECT IS ON HOLD PENDING DECISIONS FROM THE CITY OF SANFORD. (JCM 10/14/10)

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



Funding Strategy

FUNDS ARE AVAILABLE FOR REIMBURSEMENT OF A COMPLETED PROJECT IN FY 2007/2008. 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.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: CR 431 AT ORANGE BLVD DRAINAGE IMPROVEMENT | Project Status: Active | Start Date: March 2004 |
| Project #: 00191636 | District (s): District #5 | End Date: October 2010 |

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. THE PROJECT LENGTH IS 1.7 MILES.

Project Justification

THIS PROJECT WILL IMPROVE TRANSPORTATION SAFETY AND ROADWAY DRAINAGE, INCLUDING WATER QUALITY. THE DRAINAGE & SHOULDER IMPROVEMENTS WILL ALSO ASSIST IN MAINTAINING THE STRUCTURAL INTEGRITY OF THE ROAD. COLLECTIVELY, THESE IMPROVEMENTS WILL ENABLE THE ROADWAY TO CONTINUE TO MEET THE LEVEL OF SERVICE STANDARD INTO THE FUTURE, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish | |
|---------------------------------|---------------|---------------|--|
| Capitalized Expenditures | | | |
| Design | Mar-04 | Oct-10 | |
| CLOSEOUT | | | |
| Construction | Jan-08 | Nov-09 | |
| IN PROGRESS/ON TARGET | | | |

Funding Strategy

CONSTRUCTION IS UNDERWAY AND IS BEING MANAGED BY HUGH SIKES IN ENVIRONMENTAL SERVICES. CONTRACTOR AWARDED PROJECT ON 3/25/08 BCC MEETING; SOUTHERN SITE WORKS, INC.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 131,585 | 0 | 0 | 0 | 0 | 0 | 131,585 |
| Construction | 1,672,241 | 773,217 | 1,327,759 | 0 | 0 | 0 | 3,000,000 |
| Design | 318,752 | 17,487 | 31,249 | 0 | 0 | 0 | 350,001 |
| | 2,122,578 | 790,704 | 1,359,008 | 0 | 0 | 0 | 3,481,586 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 2,122,578 | 790,704 | 1,359,008 | 0 | 0 | 0 | 3,481,586 |
| | 2,122,578 | 790,704 | 1,359,008 | 0 | 0 | 0 | 3,481,586 |

Transportation

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: COUNTRY CLUB RD ROADWAY REBUILD | | Project Status: Active | Start Date: March 2008 |
| Project #: 00191640 | District (s): District #5 | | End Date: December 2009 |

Project Location

FROM RANTOUL LN TO CR 46A

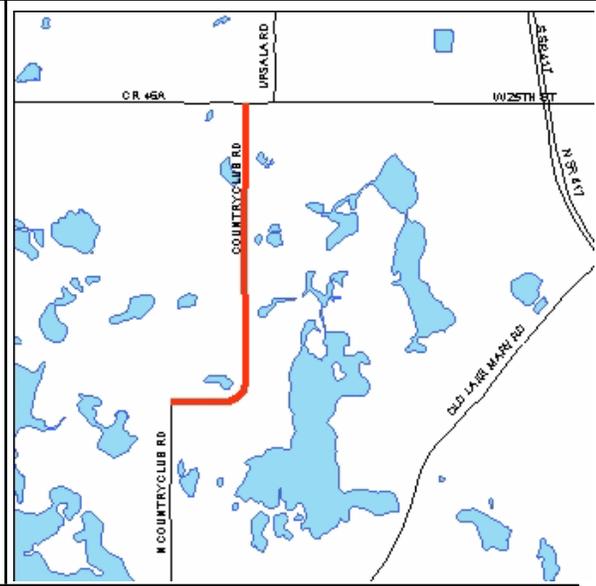
Project Description and Scope

THIS PROJECT WILL REBUILD THE ROADWAY WITH DRAINAGE IMPROVEMENTS. THE PROJECT LENGTH IS APPROXIMATELY 1.3 MILES.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Mar-08 | Dec-08 |
| IN PROGRESS/ON TARGET | | |
| Construction | Apr-09 | Dec-09 |
| NOT YET APPLICABLE | | |



Funding Strategy

ADDITIONAL DESIGN SERVICES IN PROCESS FOR THE REALIGNMENT OF COUNTRY CLUB ROAD AT THE MAYFAIR GOLF CLUB. THE GOLF CLUB/CITY OF SANFORD HAS AGREED TO DONATE ROW.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 16,182 | 0 | 0 | 0 | 0 | 0 | 16,182 |
| Construction | 665,227 | 974,625 | 1,614,772 | 0 | 0 | 0 | 2,279,999 |
| Design | 258,944 | 0 | 1 | 0 | 0 | 0 | 258,945 |
| | 940,353 | 974,625 | 1,614,773 | 0 | 0 | 0 | 2,555,126 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 940,353 | 974,625 | 1,614,773 | 0 | 0 | 0 | 2,555,126 |
| | 940,353 | 974,625 | 1,614,773 | 0 | 0 | 0 | 2,555,126 |

Transportation

| | | | |
|----------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: SR 426 TURN LANES | | Project Status: Active | Start Date: October 2008 |
| Project #: 00191646 | District (s): District #1 | End Date: May 2010 | |

Project Location

FROM TUSKAWILLA RD TO SR 417

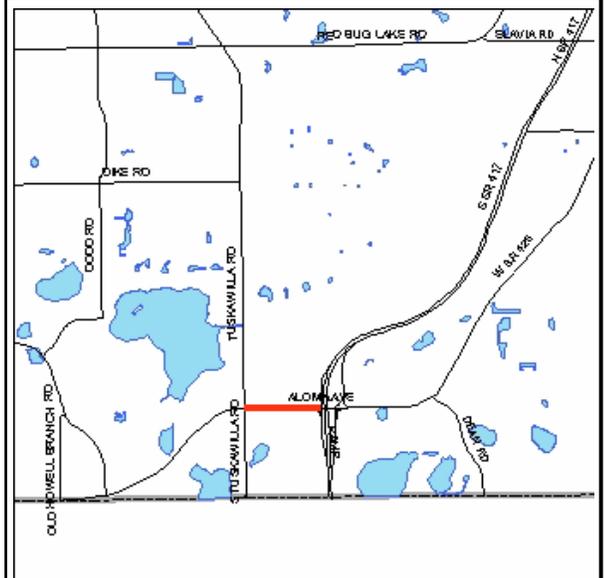
Project Description and Scope

THIS PROJECT WILL CONVERT THE SOUTHBOUND THROUGH LANE ON TUSKAWILLA RD TO A LEFT THROUGH LANE AT THE SR 426 INTERSECTION. IN ADDITION, SR 426 WILL BE WIDENED FROM 4 LANE TO 6 LANES IN THIS SECTION. THE APPROXIMATE PROJECT LENGTH IS 0.4 MILES. THE SCOPE OF WORK ALSO INCLUDES SIGNAL RETIMING TO INTERGRATED ELECTRONIC CONTROLS OF THE REVAMPED INTERSECTION WITH OTHER INTERSECTIONS ALONG THE SR 426 CORRIDOR. THE PROJECT IS ON HOLD PENDING COORDINATION WITH FDOT TURNPIKE FOR IMPROVEMENTS TO SR 417 RAMPS.

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Oct-08 | Dec-09 |
| IN PROGRESS/ON TARGET | | |
| Construction | Jul-09 | May-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

FINAL DESIGN IS UNDERWAY.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 7,070 | 0 | 0 | 0 | 0 | 0 | 7,070 |
| Construction | 2,374,496 | 0 | 0 | 0 | 0 | 0 | 2,374,496 |
| Design | 190,240 | 11,391 | 119,676 | 0 | 0 | 0 | 309,916 |
| | 2,571,806 | 11,391 | 119,676 | 0 | 0 | 0 | 2,691,482 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 2,571,806 | 11,391 | 119,676 | 0 | 0 | 0 | 2,691,482 |
| | 2,571,806 | 11,391 | 119,676 | 0 | 0 | 0 | 2,691,482 |

Transportation

| | | |
|---|---------------------------|------------------------|
| Project Title: CR 426 SAFETY IMPROVEMENTS | Project Status: Active | Start Date: March 2006 |
| Project #: 00191652 | District (s): District #1 | End Date: June 2012 |

Project Location

FROM DIVISION ST TO SR 46

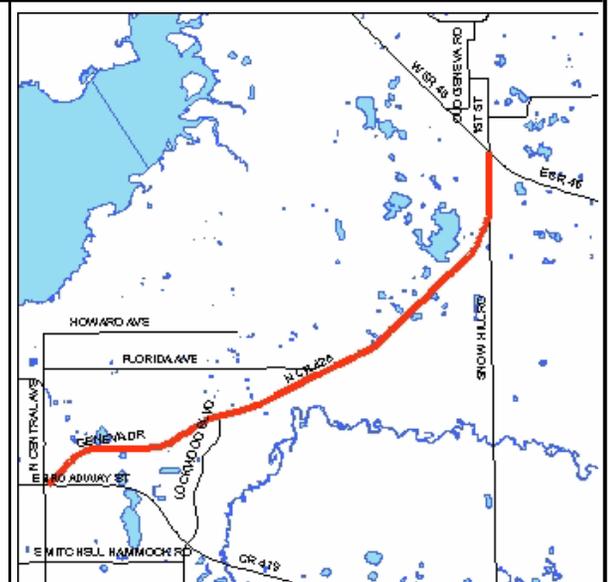
Project Description and Scope

THIS PROJECT WILL CONSIST OF PRELIMINARY ENGINEERING ANALYSIS TO EVALUATE SAFETY IMPROVEMENTS WHICH, WILL INCLUDE WIDENING THE TRAVEL LANES TO 12? AND ADDING PAVED SHOULDERS. THIS STUDY NEEDS TO CONFIRM THAT RIGHT OF WAY IS AVAILABLE FOR THE PROPOSED SAFETY IMPROVEMENTS AS WELL AS ASSOCIATED DRAINAGE IMPROVEMENTS AND UTILITY RELOCATIONS SO THAT THIS PROJECT CAN BE ELIGIBLE FOR FLORIDA DEPARTMENT OF TRANSPORTATION SAFETY FUNDS.

Project Justification

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE ; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.10 & 9.9

| Project Phases | Start | Finish |
|---|--------|--------|
| Capitalized Expenditures | | |
| Design IN PROGRESS/ON TARGET | Mar-06 | Jul-09 |
| Right Of Way NOT YET APPLICABLE | Aug-09 | Aug-10 |
| Construction NOT YET APPLICABLE | Nov-10 | Jun-12 |



Funding Strategy

Partial funding for the construction of this project is anticipated in FY 2010/11 through a Local Agency Program Agreement with the Florida Department of Transportation.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 16,376 | 0 | 0 | 0 | 0 | 0 | 16,376 |
| Construction | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |
| Design | 628,281 | 87,862 | 195,629 | 0 | 0 | 0 | 823,910 |
| Right Of Way | 0 | 18,000 | 923,309 | 370,000 | 400,000 | 0 | 1,693,309 |
| | 644,657 | 105,862 | 1,118,938 | 370,000 | 6,400,000 | 0 | 8,533,595 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 644,657 | 105,862 | 1,118,938 | 370,000 | 2,285,929 | 0 | 4,419,524 |
| Unfunded - Grants | 0 | 0 | 0 | 0 | 4,114,071 | 0 | 4,114,071 |
| | 644,657 | 105,862 | 1,118,938 | 370,000 | 6,400,000 | 0 | 8,533,595 |

Transportation

| | | |
|---|---------------------------|---------------------------|
| Project Title: HOWELL CREEK DAM AT LAKE HOWELL RD | Project Status: Active | Start Date: December 2008 |
| Project #: 00191655 | District (s): District #1 | End Date: February 2010 |

Project Location

FROM ORANGE COUNTY LINE TO LAKE HOWELL RD

Project Description and Scope

REPLACE EXISTING WATER CONTROL STRUCTURE WEST OF LAKE HOWELL RD.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Dec-08 | Dec-09 | |
| NOT YET APPLICABLE | | | |
| Construction | Mar-09 | Feb-10 | |
| NOT YET APPLICABLE | | | |

Funding Strategy

NATURAL RESOURCES CONSERVATION SERVICE (NRCS) AGREEMENT # 64-4209-9-1722. NRCS TIME EXTENSION TO 12/15/09.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 3,888 | 0 | 0 | 0 | 0 | 0 | 3,888 |
| Construction | 163,520 | 203,028 | 217,980 | 1,000,000 | 0 | 0 | 1,381,500 |
| Design | 186,597 | 5,805 | 70,653 | 0 | 0 | 0 | 257,250 |
| | 354,005 | 208,833 | 288,633 | 1,000,000 | 0 | 0 | 1,642,638 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 208,405 | 77,468 | 145,483 | 1,000,000 | 0 | 0 | 1,353,888 |
| Public Works Grants | 145,600 | 131,366 | 143,150 | 0 | 0 | 0 | 288,750 |
| | 354,005 | 208,833 | 288,633 | 1,000,000 | 0 | 0 | 1,642,638 |

Transportation

| | | | |
|---|---------------------------|------------------------|---------------------------|
| Project Title: LONGWOOD LAKE MARY RD CENTER TURN LANE | | Project Status: Active | Start Date: February 2008 |
| Project #: 00191656 | District (s): District #2 | | End Date: November 2010 |

Project Location

FROM HUMPHREY RD TO GREENWAY BLVD

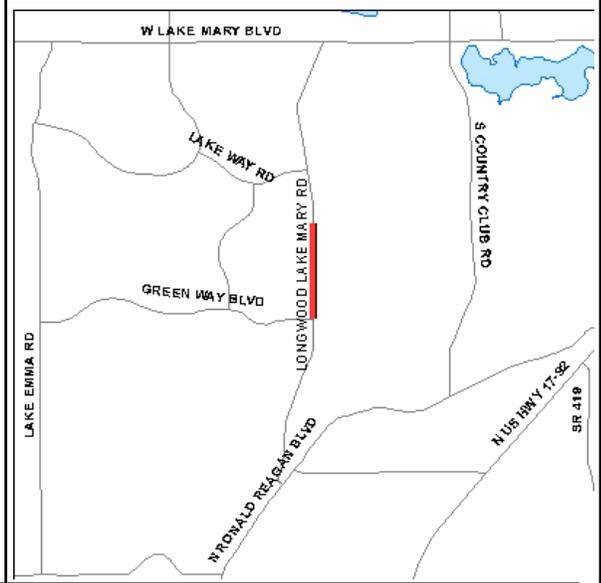
Project Description and Scope

THIS PROJECT WILL ADD A CENTER TURN LANE FOR SAFE LEFT TURN ACCESS TO EXISTING SUBDIVISIONS AND DRIVEWAYS, ALONG WITH DRAINAGE IMPROVEMENTS..

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Feb-08 | Sep-08 |
| IN PROGRESS/ON TARGET | | |
| Right Of Way | Jun-09 | Jul-10 |
| NOT YET APPLICABLE | | |
| Construction | Dec-09 | Nov-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

THIS PROJECT IS SCHEDULED FOR DESIGN IN FY 2007/2008.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 5,946 | 0 | 0 | 0 | 0 | 0 | 5,946 |
| Construction | 159,539 | 55,000 | 750,000 | 0 | 0 | 0 | 909,539 |
| Design | 80,180 | 17,343 | 44,820 | 0 | 0 | 0 | 125,000 |
| Right Of Way | 0 | 0 | 15,461 | 0 | 0 | 0 | 15,461 |
| | 245,666 | 72,343 | 810,281 | 0 | 0 | 0 | 1,055,947 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 245,666 | 72,343 | 810,281 | 0 | 0 | 0 | 1,055,947 |
| | 245,666 | 72,343 | 810,281 | 0 | 0 | 0 | 1,055,947 |

Transportation

| | | |
|--|---------------------------|-----------------------|
| Project Title: CR 46A at International Parkway I-4 Intersection Improvem | Project Status: Active | Start Date: June 2008 |
| Project #: 00191660 | District (s): District #5 | End Date: May 2010 |

Project Location

FROM INTERNATIONAL PKWY TO I-4 WESTBOUND RAMP

Project Description and Scope

THIS PROJECT WILL ADD AN ADDITIONAL NORTHBOUND RIGHT TURN LANE AND WILL CREATE A CONTINUOUS RIGHT TURN AUXILIARY LANE BETWEEN INTERNATIONAL PKWY AND I-4 WESTBOUND RAMP.

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN; TRA 1.6

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Operating / Non-capital | | | |
| Capitalized Expenditures | | | |
| Design | Jun-08 | Apr-09 | |
| NOT YET APPLICABLE | | | |
| Construction | Oct-09 | May-10 | |

Funding Strategy

Partial funding for the construction of the project is provided by Developer Contributions. To date, the County has received \$157,501.50.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 1,717 | 0 | 0 | 0 | 0 | 0 | 1,717 |
| Construction | 0 | 4,830 | 257,502 | 0 | 0 | 0 | 257,502 |
| Design | 41,079 | 7,913 | 7,712 | 0 | 0 | 0 | 48,791 |
| Operating / Non-capital | 26,209 | 0 | 0 | 0 | 0 | 0 | 26,209 |
| | 69,006 | 12,743 | 265,214 | 0 | 0 | 0 | 334,220 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 69,006 | 12,743 | 265,214 | 0 | 0 | 0 | 334,220 |
| | 69,006 | 12,743 | 265,214 | 0 | 0 | 0 | 334,220 |

Transportation

| | | |
|--|---------------------------|---------------------------|
| Project Title: FUTURE PROJECT BENEFIT COST STUDY | Project Status: Active | Start Date: November 2008 |
| Project #: 00191663 | District (s): District #1 | End Date: December 2010 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

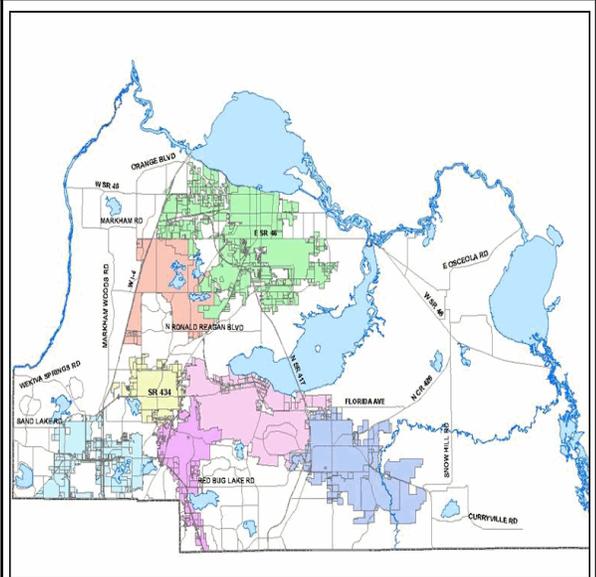
Project Description and Scope

THIS STUDY WILL PERFORM BENEFIT/COST ANALYSIS ON POTENTIAL PROJECTS FOR THE 2009/2010 AND 2010/2011 BUDGET YEARS.

Project Justification

THIS PROJECT WILL IMPROVE DRAINAGE AND ROADWAY SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Nov-08 | Dec-10 |



Funding Strategy

STUDY PHASE IS SCHEDULED IN FY 2008/2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Design | 64,043 | 2,138 | 12,152 | 200,000 | 75,000 | 0 | 351,195 |
| | 64,043 | 2,138 | 12,152 | 200,000 | 75,000 | 0 | 351,195 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 64,043 | 2,138 | 12,152 | 200,000 | 75,000 | 0 | 351,195 |
| | 64,043 | 2,138 | 12,152 | 200,000 | 75,000 | 0 | 351,195 |

Transportation

| | | |
|---|---------------------------|----------------------|
| Project Title: LAKE MARY BLVD FEASIBILITY STUDY | Project Status: Active | Start Date: May 2009 |
| Project #: 00191667 | District (s): District #1 | End Date: March 2010 |

Project Location

FROM RINEHART RD TO C-15/COUNTRY CLUB RD

Project Description and Scope

THIS STUDY WILL LOOK AT THE FEASIBILITY OF WIDENING THIS SECTION OF ROADWAY FROM 4 TO 6 LANES.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | May-09 | Mar-10 | |
| NOT YET APPLICABLE | | | |

Funding Strategy

DESIGN STUDY SCHEDULED FOR FY 2008. WORK ORDER IN PROGRESS.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Capitalized Expenditures | 551 | 0 | 0 | 0 | 0 | 0 | 551 |
| Design | 28,961 | 44,283 | 71,039 | 0 | 0 | 0 | 100,000 |
| | 29,511 | 44,283 | 71,039 | 0 | 0 | 0 | 100,550 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 29,511 | 44,283 | 71,039 | 0 | 0 | 0 | 100,550 |
| | 29,511 | 44,283 | 71,039 | 0 | 0 | 0 | 100,550 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: CR 427 (S RONALD REAGAN BLVD) AND NORTH ST IN | Project Status: Active | Start Date: October 2009 |
| Project #: 00191671 | District (s): | End Date: September 2011 |

Project Location

CR 427 (S RONALD REAGAN BLVD) AND NORTH ST

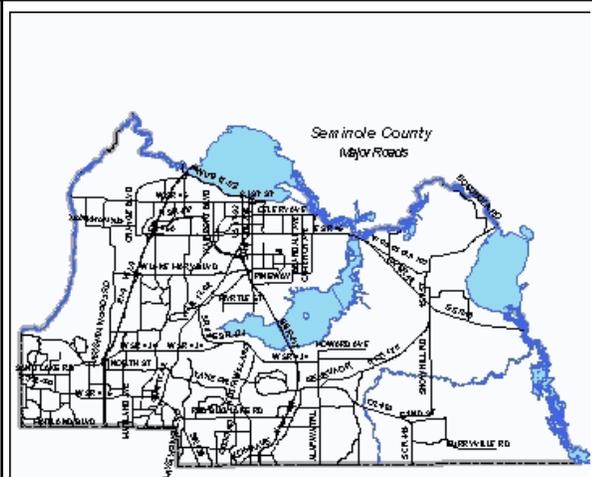
Project Description and Scope

ADD SOUTHBOUND TURN LANE AT 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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-09 | Sep-10 |
| Right Of Way | Oct-09 | Sep-10 |
| Construction | Oct-10 | Sep-11 |



Funding Strategy

The project is currently only budgeted for design and for right of way acquisition. It is anticipated that the cost of construction will be funded in the future by developers through proportionate-share payments. These payments will be negotiated during the Concurrency review process.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 0 | 300,000 | 0 | 0 | 300,000 |
| Design | 0 | 16,966 | 100,000 | 0 | 0 | 0 | 100,000 |
| Right Of Way | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 16,966 | 200,000 | 300,000 | 0 | 0 | 500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 16,966 | 200,000 | 300,000 | 0 | 0 | 500,000 |
| | 0 | 16,966 | 200,000 | 300,000 | 0 | 0 | 500,000 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: W LAKE MARY BLVD & LAKE EMMA RD INTERSECTIO | Project Status: Active | Start Date: October 2009 |
| Project #: 00191672 | District (s): | End Date: September 2010 |

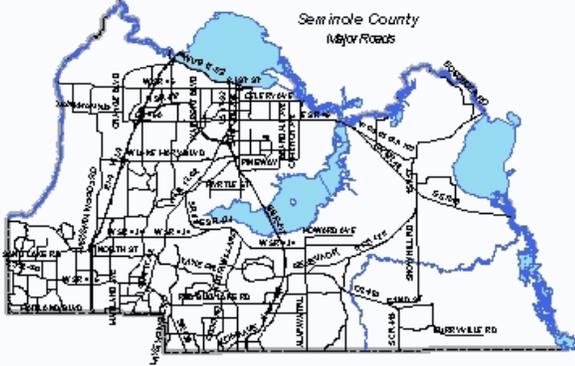
Project Location

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Construction | Oct-09 | Sep-10 |  |

Funding Strategy

The project is currently only budgeted for design and for right of way acquisition. It is anticipated that the cost of construction will be funded in the future by developers through proportionate-share payments. These payments will be negotiated during the Concurrency review process.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 24,696 | 125,000 | 0 | 0 | 0 | 125,000 |
| | 0 | 24,696 | 125,000 | 0 | 0 | 0 | 125,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 24,696 | 125,000 | 0 | 0 | 0 | 125,000 |
| | 0 | 24,696 | 125,000 | 0 | 0 | 0 | 125,000 |

Transportation

| | | | |
|---|---------------------------|------------------------|---------------------------|
| Project Title: INTERSECTION IMP-SR426 and MITCH HAMMOCK | | Project Status: Active | Start Date: February 2009 |
| Project #: 00191673 | District (s): District #1 | | End Date: September 2011 |

Project Location

SR 426 AND W MITCHELL HAMMOCK RD

Project Description and Scope

ADDITION OF A SECOND WESBOUND 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 |
|----------------|--------|--------|
| Design | Feb-09 | Sep-10 |
| Right Of Way | Oct-10 | Sep-11 |



Funding Strategy

The project is currently only budgeted for design and for right of way acquisition. It is anticipated that the cost of construction will be funded in the future by developers through proportionate-share payments. These payments will be negotiated during the Concurrency review process.

Construction costs and CEI Professional Services for this project are estimated at \$350,000.

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 | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Design | 0 | 37,383 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 37,383 | 100,000 | 0 | 0 | 0 | 100,000 |
| Project Funding | Funding to | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 37,383 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 37,383 | 100,000 | 0 | 0 | 0 | 100,000 |

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: February 2011 |

Project Location

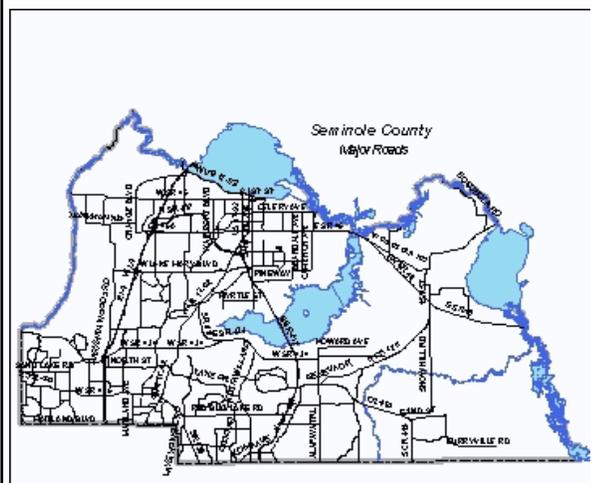
Project Description and Scope

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 |
|----------------|--------|--------|
| Design | Feb-10 | Aug-10 |
| Construction | Oct-10 | Feb-11 |



Funding Strategy

THIS PROJECT WILL BE FUNDED UTILIZING PROPORTIONATE SHARE FUNDING FROM DEVELOPERS.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 250,000 | 0 | 0 | 0 | 250,000 |
| Design | 0 | 2,559 | 75,000 | 0 | 0 | 0 | 75,000 |
| | 0 | 2,559 | 325,000 | 0 | 0 | 0 | 325,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 2,559 | 325,000 | 0 | 0 | 0 | 325,000 |
| | 0 | 2,559 | 325,000 | 0 | 0 | 0 | 325,000 |

Transportation

| | | |
|---|---------------------------|---------------------------|
| Project Title: SAND LAKE RD @ HUNT CLUB BLVD INTERSECTION | Project Status: Adopted | Start Date: December 2009 |
| Project #: 00191675 | District (s): District #3 | End Date: September 2010 |

Project Location

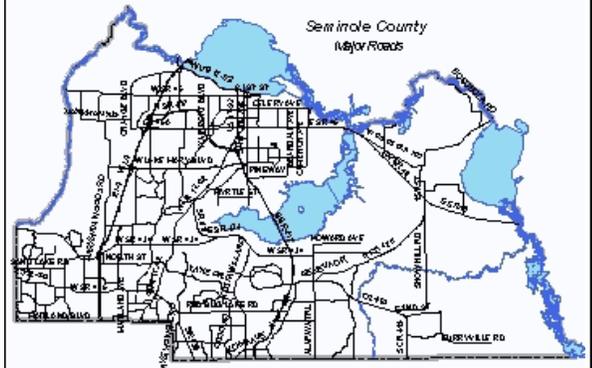
Project Description and Scope

THIS PROJECT WILL EXTEND THE LENGTH OF THE WESTBOUND RIGHT TURN LANE AND WILL ADD PEDESTRIAN IMPROVEMENTS 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 |
|----------------|--------|--------|
| Construction | | |
| Design | Dec-09 | Sep-10 |



Operating Impact

This project, when completed, will increase the operating budget of Seminole County by 2.8% of the costs of construction per year, or approximately \$4,000 / year.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 150,000 | 0 | 0 | 0 | 150,000 |
| Design | 0 | 0 | 25,000 | 0 | 0 | 0 | 25,000 |
| | 0 | 0 | 175,000 | 0 | 0 | 0 | 175,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 175,000 | 0 | 0 | 0 | 175,000 |
| | 0 | 0 | 175,000 | 0 | 0 | 0 | 175,000 |

Transportation

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: CR 46A (W 25TH ST) SAFETY PROJECT | | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00191676 | District (s): District #5 | | End Date: September 2013 |

Project Location

FROM WEST OF GEORGIA AVENUE TO EAST OF HARTWELL AVENUE

Project Description and Scope

THIS PROJECT IS FOR THE FUNDING OF 6 PARCELS OF RIGHT-OF-WAY FOR A GRANT FUNDED SAFETY PROJECT. THIS PROJECT WILL IMPROVE THE SAFETY OF THE STUDY CORRIDOR.

Project Justification

THIS PROJECT WILL IMPROVE TRAFFIC CIRCULATION AT INTERSECTION, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Right Of Way | Oct-12 | Sep-13 |



Funding Strategy

2001 SALES TAX FUNDING FOR ESTIMATED ROW COSTS OF \$65,200. SAFE ROUTES TO SCHOOL - FLORIDA DEPARTMENT OF TRANSPORTATION GRANT FOR ESTIMATED CONSTRUCTION COSTS OF \$186,213.

Operating Impact

Approximately 1,862 annually

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Right Of Way | 0 | 0 | 0 | 0 | 65,200 | 0 | 65,200 |
| | 0 | 0 | 0 | 0 | 65,200 | 0 | 65,200 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 0 | 65,200 | 0 | 65,200 |
| | 0 | 0 | 0 | 0 | 65,200 | 0 | 65,200 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: BEAR LAKE RD DRAINAGE IMPROVEMENTS | Project Status: Active | Start Date: January 2005 |
| Project #: 00192014 | District (s): District #3 | End Date: November 2008 |

Project Location

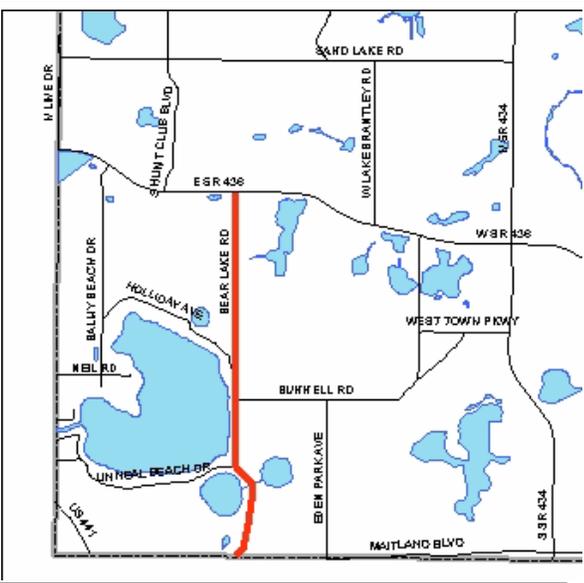
FROM ORANGE COUNTY LINE TO SR 436

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 POST CONSTRUCTION ISSUES ARE BEING RESOLVED WITH POSSIBLE LEGAL ACTION TO FOLLOW.

Project Justification

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Jan-05 | May-07 |
| CLOSEOUT | | |
| Right Of Way | Oct-06 | Sep-07 |
| CLOSEOUT | | |
| Construction | May-07 | Nov-08 |
| IN PROGRESS/ON TARGET | | |



Funding Strategy

CONSTRUCTION BID IN MAY OF 2007. NOTICE TO PROCEED ISSUED IN OCTOBER OF 2007 AND SHOULD BE SUBSTANTIALLY COMPLETE IN SEPTEMBER OF 2008. FINAL CLOSE OUT EXPECTED IN DECEMBER 2008.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 89,828 | 0 | 0 | 0 | 0 | 0 | 89,828 |
| Construction | 2,606,396 | 20,911 | 119,022 | 0 | 0 | 0 | 2,725,418 |
| Design | 469,595 | 0 | 0 | 0 | 0 | 0 | 469,595 |
| Right Of Way | 6,030 | 0 | 0 | 0 | 0 | 0 | 6,030 |
| | 3,171,849 | 20,911 | 119,022 | 0 | 0 | 0 | 3,290,871 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 3,171,849 | 20,911 | 119,022 | 0 | 0 | 0 | 3,290,871 |
| | 3,171,849 | 20,911 | 119,022 | 0 | 0 | 0 | 3,290,871 |

Transportation

| | | |
|--|---------------------------|---------------------------|
| Project Title: MARKHAM WOODS RD ADD CENTER LANE PH 1 | Project Status: Active | Start Date: February 2007 |
| Project #: 00192015 | District (s): District #5 | End Date: March 2010 |

Project Location

FROM EE WILLIAMSON TO LAKE MARY BLVD

Project Description and Scope

THIS PROJECT WILL ADD A CENTER TURN LANE FOR A SAFE LEFT TURN ACCESS TO EXISTING SUBDIVISIONS AND DRIVEWAYS. THIS PROJECT WILL ALSO EVALUATE THE EXISTING PAVEMENT AND DETERMINE THE REQUIRED REPAIRS OR REPLACEMENT. THE PROJECT LENGTH IS APPROXIMATELY 3.0 MILES.

Project Justification

THIS PROJECT IS CONSTRUCTING A CENTER TURN LANE THAT WILL PROVIDE MOTORISTS A SAFER LEFT TURN FROM A COUNTY COLLECTOR ROADWAY WHILE ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish | |
|--|--------|--------|--|
| Operating / Non-capital | | | |
| Capitalized Expenditures | | | |
| Design IN PROGRESS/ON TARGET | Feb-07 | Jan-09 | |
| Right Of Way IN PROGRESS/ON TARGET | Oct-07 | Sep-08 | |
| Construction NOT YET APPLICABLE | Feb-09 | Mar-10 | |
| | | | |
| | | | |

Funding Strategy

DESIGN CONSULTANT IS PROGRESSING TOWARDS 90%.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 40,461 | 0 | 0 | 0 | 0 | 0 | 40,461 |
| Construction | 1,382,459 | 692,409 | 1,011,319 | 0 | 0 | 0 | 2,393,778 |
| Design | 481,223 | 7,751 | 0 | 0 | 0 | 0 | 481,223 |
| Right Of Way | 1,000 | 0 | 24,000 | 0 | 0 | 0 | 25,000 |
| | 1,905,143 | 700,348 | 1,035,319 | 0 | 0 | 0 | 2,940,462 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 1,905,143 | 700,348 | 1,035,319 | 0 | 0 | 0 | 2,940,462 |
| | 1,905,143 | 700,348 | 1,035,319 | 0 | 0 | 0 | 2,940,462 |

Transportation

| | | |
|---------------------------------|---------------------------|--------------------------|
| Project Title: DIKE RD SIDEWALK | Project Status: Active | Start Date: April 2007 |
| Project #: 00192509 | District (s): District #1 | End Date: September 2011 |

Project Location

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|----------------|--------|--------|--|
| Right Of Way | Apr-07 | Sep-11 | |
| Construction | Mar-11 | Sep-11 | |

Funding Strategy

DESIGN WORK DONE BY INWOOD AND IS COMPLETE. WORKING ON RIGHT OF WAY ISSUES -- SEVERAL PARCELS NEED TO BE ACQUIRED PRIOR TO CONSTRUCTION. ACQUISITION IN PROGRESS AND IS MOVING FORWARD. AS REQUESTED BY TRAFFIC MINOR SIDEWALK IMPROVEMENTS WERE MADE USING THIS CIP AND CC 1252-04 STAGE DOOR II CONTRACT. 03/02/2008 CANCELED CONSTRUCTION.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Capitalized Expenditures | 453 | 0 | 0 | 0 | 0 | 0 | 453 |
| Construction | 49,546 | 0 | 0 | 600,000 | 0 | 0 | 649,546 |
| Operating / Non-capital | 12,930 | 0 | 0 | 0 | 0 | 0 | 12,930 |
| Right Of Way | 0 | 0 | 0 | 75,000 | 0 | 0 | 75,000 |
| | 62,929 | 0 | 0 | 675,000 | 0 | 0 | 737,929 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 62,929 | 0 | 0 | 675,000 | 0 | 0 | 737,929 |
| | 62,929 | 0 | 0 | 675,000 | 0 | 0 | 737,929 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: County Sidewalk Program - Future Years | Project Status: Approved | Start Date: October 2009 |
| Project #: 00192514 | District (s): District #1 | End Date: September 2012 |

Project Location

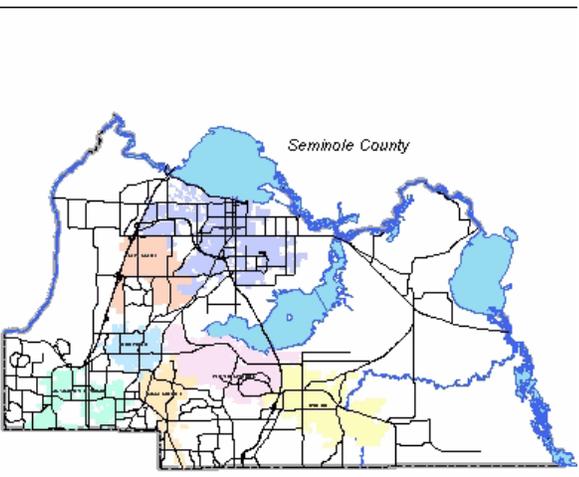
FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

THIS PROJECT WILL CONSTRUCT SIDEWALKS IN FUTURE YEARS.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|---------------------|--------|--------|---|
| Construction | Oct-09 | Sep-12 |  |
| NOT YET APPLICABLE | | | |

Funding Strategy

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

Transportation

| | | | |
|--------------------------------------|---------------------------|------------------------|------------------------|
| Project Title: AIRPORT BLVD SIDEWALK | | Project Status: Active | Start Date: April 2008 |
| Project #: 00192583 | District (s): District #5 | | End Date: April 2010 |

Project Location

FROM US 17-92 TO SANFORD AVE

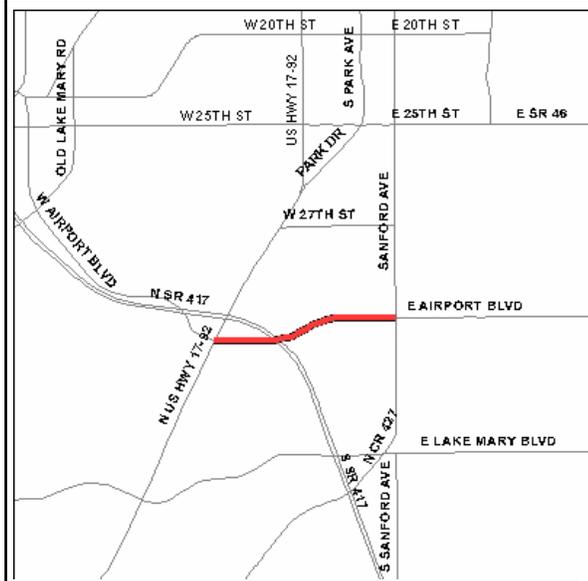
Project Description and Scope

THIS PROJECT WILL CONSTRUCT 6,000 LINEAR FEET OF SIDEWALK, MISSING GAPS ON BOTH SIDES AND REPLACING CRACKED AND/OR SUB-STANDARD EXISTING SIDEWALK ON AIRPORT BLVD FROM U.S. HWY 17/92 TO SANFORD AVE.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|---|--------|--------|
| Capitalized Expenditures | | |
| Right Of Way NOT YET APPLICABLE | Apr-08 | Dec-09 |
| Design IN PROGRESS/ON TARGET | May-08 | Apr-09 |
| Construction NOT YET APPLICABLE | Jul-09 | Apr-10 |



Funding Strategy

DESIGN AND RIGHT-OF-WAY PHASES ARE SCHEDULED TO BEGIN FY2007/2008. CONSTRUCTION PHASE IS SCHEDULED TO BEGIN IN FY2008/2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 1,454 | 0 | 0 | 0 | 0 | 0 | 1,454 |
| Construction | 0 | 257,634 | 600,000 | 0 | 0 | 0 | 600,000 |
| Design | 49,645 | 0 | 45,356 | 0 | 0 | 0 | 95,001 |
| Right Of Way | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 51,098 | 257,634 | 745,356 | 0 | 0 | 0 | 796,454 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 51,098 | 257,634 | 745,356 | 0 | 0 | 0 | 796,454 |
| | 51,098 | 257,634 | 745,356 | 0 | 0 | 0 | 796,454 |

Transportation

| | | |
|---------------------------------------|---------------------------|-------------------------|
| Project Title: COUNTY RD 46A SIDEWALK | Project Status: Active | Start Date: May 2008 |
| Project #: 00192584 | District (s): District #5 | End Date: December 2010 |

Project Location

FROM RIDGEWOOD AVE TO US 17-92

Project Description and Scope

THIS PROJECT WILL CONSTRUCT 3,200 LINEAR FEET OF SIDEWALK ON THE SOUTH SIDE OF CR 46A FROM RIDGEWOOD AVENUE TO US HWY 17-92.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|--|--------|--------|--|
| Right Of Way IN PROGRESS/ON TARGET | May-08 | Dec-09 | |
| Design | Jan-09 | Sep-10 | |
| Construction NOT YET APPLICABLE | Sep-10 | Dec-10 | |
| | | | |

Funding Strategy

DESIGN, RIGHT-OF-WAY AND CONSTRUCTION ARE SCHEDULED TO BEGIN IN FY2007/2008. WE NEED SEVERAL EASEMENTS AND ARE CURRENTLY CONTACTING PROPERTY OWNERS TO DETERMINE THEIR WILLINGNESS TO DONATE.

Operating Impact

1% of Construction Cost. Approximately \$2,500.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 24,879 | 250,000 | 0 | 0 | 0 | 250,000 |
| Design | 0 | 100 | 75,000 | 0 | 0 | 0 | 75,000 |
| Right Of Way | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 24,979 | 375,000 | 0 | 0 | 0 | 375,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 24,979 | 375,000 | 0 | 0 | 0 | 375,000 |
| | 0 | 24,979 | 375,000 | 0 | 0 | 0 | 375,000 |

Transportation

| | | |
|--|---------------------------|------------------------|
| Project Title: LONGWOOD MARKHAM RD MARKHAM RD SIDEWALK | Project Status: Active | Start Date: April 2008 |
| Project #: 00192591 | District (s): District #5 | End Date: July 2010 |

Project Location

FROM RAMBLING RIVER DR TO EXISTING NATURAL TRAIL

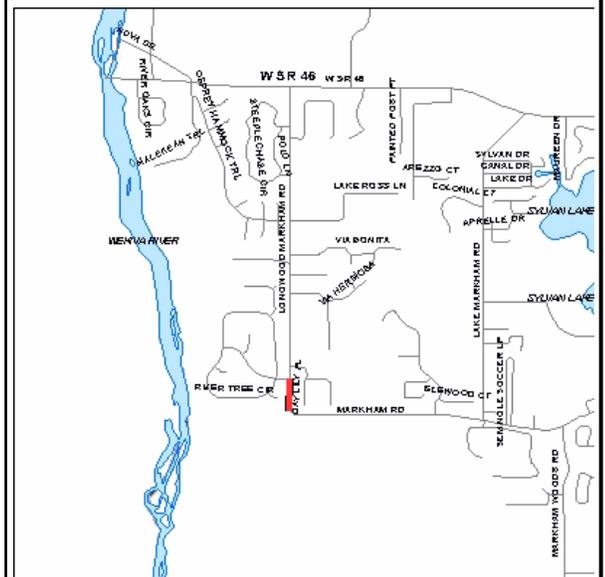
Project Description and Scope

THIS PROJECT WILL CONSTRUCT 760 LINEAR FEET OF SIDEWALK ON WEST SIDE OF LONGWOOD MARKHAM RD, SOUTH FROM RAMBLING RIVER DR AND 2,670' LINEAR FEET OF SIDEWALK ON THE EAST SIDE OF LONGWOOD MARKHAM RD EAST TO THE MARKHAM ROAD TRAILHEAD WITHIN THE RAILROAD RIGHT OF WAY ON THE NORTH SIDE OF MARKHAM RD.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|---------------------------------|---------------|---------------|
| Capitalized Expenditures | | |
| Design | Apr-08 | Jan-10 |
| IN PROGRESS/ON TARGET | | |
| Construction | Jan-10 | Jul-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

DESIGN & CONSTRUCTION PHASE'S FUNDED IN FY 2007/2008.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 1,634 | 0 | 0 | 0 | 0 | 0 | 1,634 |
| Construction | 6,347 | 2,042 | 343,653 | 0 | 0 | 0 | 350,000 |
| Design | 47,736 | 531 | 2,265 | 0 | 0 | 0 | 50,001 |
| | 55,717 | 2,573 | 345,918 | 0 | 0 | 0 | 401,635 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 55,717 | 2,573 | 345,918 | 0 | 0 | 0 | 401,635 |
| | 55,717 | 2,573 | 345,918 | 0 | 0 | 0 | 401,635 |

Transportation

| | | | |
|--|---------------------------|------------------------|-----------------------|
| Project Title: MIDWAY ELEMENTARY SCHOOL SIDEWALK | | Project Status: Active | Start Date: June 2008 |
| Project #: 00192592 | District (s): District #5 | | End Date: August 2010 |

Project Location

FROM MIDWAY ELEMENTARY SCHOOL TO SURROUNDING AREAS

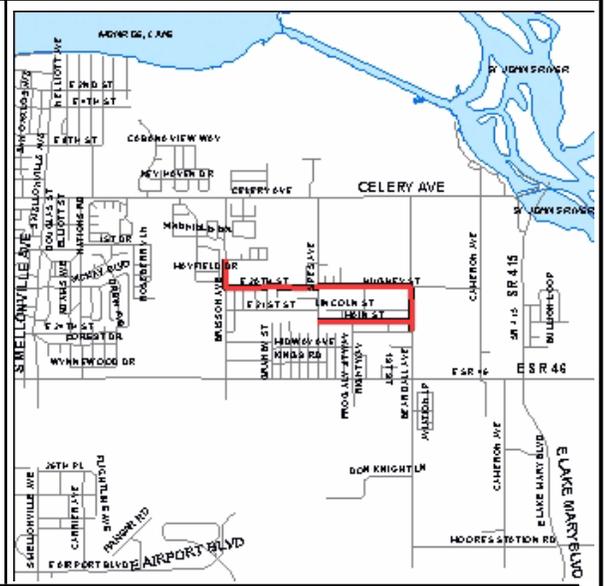
Project Description and Scope

CONSTRUCT APPROXIMATELY 5,000 LINEAR FEET OF SIDEWALKS TO CONNECT TO NEW MIDWAY ELEMENTARY SCHOOL.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Jun-08 | Dec-08 |
| NOT YET APPLICABLE | | |
| Construction | Jan-10 | Aug-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

DESIGN PHASE IS SCHEDULED TO BEGIN IN FY2007/2008. CONSTRUCTION PHASE IS SCHEDULED TO BEGIN IN FY2008/2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 1,125 | 0 | 0 | 0 | 0 | 0 | 1,125 |
| Construction | 0 | 10,446 | 500,000 | 500,000 | 0 | 0 | 1,000,000 |
| Design | 59,160 | 30,826 | 35,840 | 0 | 0 | 0 | 95,000 |
| | 60,285 | 41,272 | 535,840 | 500,000 | 0 | 0 | 1,096,125 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 60,285 | 41,272 | 535,840 | 500,000 | 0 | 0 | 1,096,125 |
| | 60,285 | 41,272 | 535,840 | 500,000 | 0 | 0 | 1,096,125 |

Transportation

| | | | |
|--|---------------------------|------------------------|---------------------------|
| Project Title: RIDGEWOOD ST AND ALPINE ST SIDEWALK | | Project Status: Active | Start Date: February 2008 |
| Project #: 00192599 | District (s): District #4 | | End Date: August 2010 |

Project Location

FROM VIRGINIA AVE TO EVERGREEN AVE

Project Description and Scope

THIS PROJECT WILL CONSTRUCT A NEW SIDEWALK ON RIDGEWOOD ST & ALPINE ST FROM PALM SPRINGS DR TO EVERGREEN AVE. THE TOTAL LENGTH OF THE NEW SIDEWALK IS APPROXIMATELY 4500 LINEAR FEET. 810 LF ON PALM SPRINGS DR HAS BEEN ADDED TO PROJECT.

Project Justification

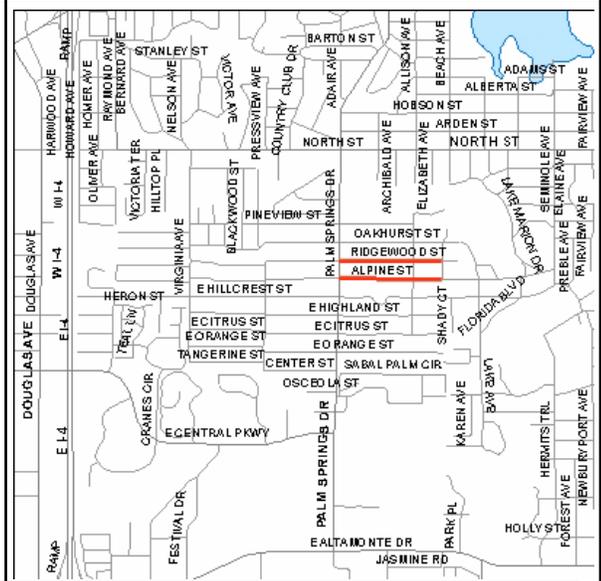
THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

Capitalized Expenditures

| Design | Start | Finish |
|--------------------|--------|--------|
| Completed | Feb-08 | Dec-08 |
| Construction | Start | Finish |
| NOT YET APPLICABLE | Nov-09 | Aug-10 |



Funding Strategy

FLORIDA DEPARTMENT OF TRANSPORTATION ANTICIPATED AGREEMENT (FDOT - FPN: 422572-1-58-01)

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|--------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Years Expenditures | | | | | | |
| Capitalized Expenditures | 231 | 0 | 0 | 0 | 0 | 0 | 231 |
| Construction | 0 | 1,291 | 487,262 | 0 | 0 | 0 | 487,262 |
| Design | 47,232 | 0 | 0 | 0 | 0 | 0 | 47,232 |
| | 47,463 | 1,291 | 487,262 | 0 | 0 | 0 | 534,725 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | | | | | | | |
| Public Works Grants | 47,232 | 0 | 437,262 | 0 | 0 | 0 | 484,494 |
| | 47,463 | 1,291 | 487,262 | 0 | 0 | 0 | 534,725 |

Transportation

| | | | |
|--|---------------|-------------------------|------------------------|
| Project Title: COUNTRY CLUB OR C-15 SIDEWALK | | Project Status: Adopted | Start Date: March 2010 |
| Project #: 00192902 | District (s): | | End Date: July 2010 |

Project Location

FROM FREDERICK AVE TO ALMA AVE

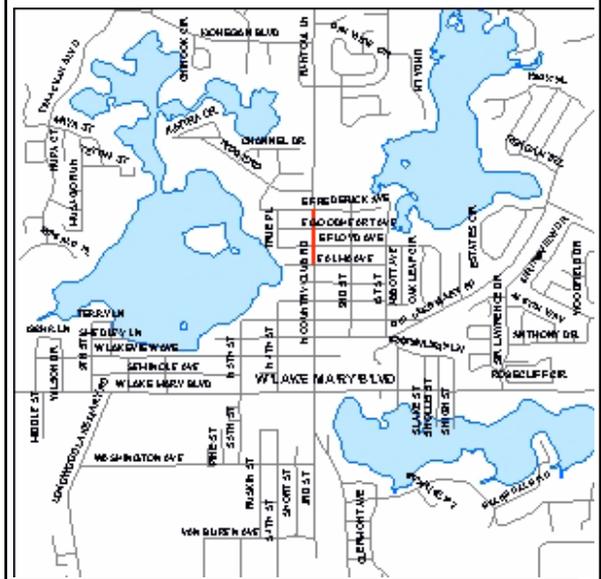
Project Description and Scope

THIS PROJECT WILL CONSTRUCT APPROXIMATELY 1,000 LINEAR FEET OF SIDEWALK ON THE WEST SIDE OF COUNTRY CLUB RD FROM FREDERICK AVE TO ALMA AVE.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Mar-10 | Jul-10 |



Funding Strategy

THE CONSTRUCTION FOR THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 100 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 100 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 100 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | | |
|-----------------------------------|---------------|------------------------|-------------------------|
| Project Title: MIKLER RD SIDEWALK | | Project Status: Active | Start Date: March 2009 |
| Project #: 00192903 | District (s): | | End Date: December 2010 |

Project Location

FROM RED BUG LAKE RD TO MORNING STAR PL

Project Description and Scope

THIS PROJECT WILL CONSTRUCT MISSING GAPS ON APPROXIMATELY 6,600 LINEAR FEET OF MIKLER RD BETWEEN RED BUG LAKE RD AND MORNING STAR PL.

Project Justification

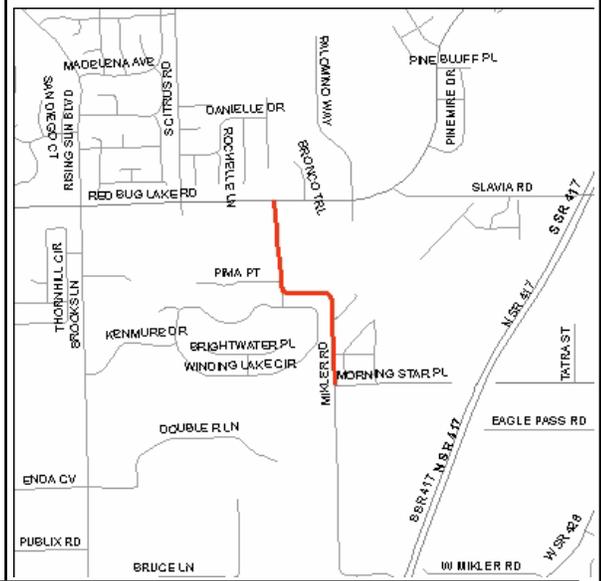
THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

Capitalized Expenditures

| | | |
|--------|--------|--------|
| Design | Mar-09 | Dec-10 |
|--------|--------|--------|



Funding Strategy

THE SURVEY SECTION IS CURRENTLY REVIEWING THE AVAILABLE RIGHT OF WAY FOR THIS PROJECT. THE DESIGN FOR THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Capitalized Expenditures | 729 | 0 | 0 | 0 | 0 | 0 | 729 |
| Design | 38,323 | 9,873 | 261,677 | 0 | 0 | 0 | 300,000 |
| | 39,052 | 9,873 | 261,677 | 0 | 0 | 0 | 300,729 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Infrastructure Sales Tax Fund - 2001 | 39,052 | 9,873 | 261,677 | 0 | 0 | 0 | 300,729 |
| | 39,052 | 9,873 | 261,677 | 0 | 0 | 0 | 300,729 |

Transportation

| | | | |
|------------------------------------|---------------|------------------------|------------------------|
| Project Title: BRUMLEY RD SIDEWALK | | Project Status: Active | Start Date: April 2010 |
| Project #: 00192904 | District (s): | | End Date: August 2010 |

Project Location

FROM SNOW VALLEY WAY TO AVENUE H

Project Description and Scope

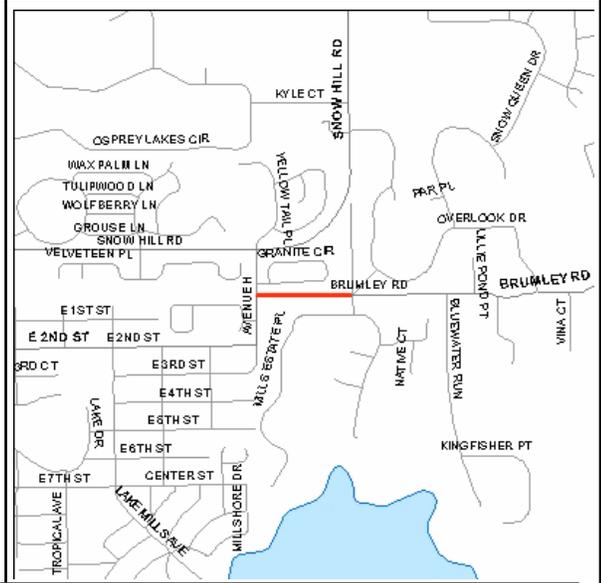
THIS PROJECT WILL CONSTRUCT APPROXIMATELY 1,400 LINEAR FEET OF SIDEWALK ON THE SOUTH SIDE OF BRUMLEY RD BETWEEN SNOW VALLEY WAY AND AVENUE H.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Project Phases

| | Start | Finish |
|--------------------|--------|--------|
| Construction | Apr-10 | Aug-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

THE CONSTRUCTION FOR THIS PROJECT IS SCHEDULED FOR FY 2008/2009. DESIGN IS BEING DONE IN HOUSE AND IS IN PROGRESS.

| Project Expenditures | Prior Fiscal | FY 2009/10 | | FY 2011 | FY 2012-2015 | | Total |
|----------------------|--------------------|------------------------|----------------|------------------|------------------|----------------|---------|
| | Years Expenditures | FY 2009/10 Actuals YTD | Amended Budget | Requested Budget | Requested Budget | Future Funding | |
| Construction | 0 | 56,402 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 56,402 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to | FY 2009/10 | | FY 2011 | FY 2012-2015 | | Total |
|--------------------------------------|------------|------------------------|----------------|------------------|------------------|----------------|---------|
| | Date | FY 2009/10 Actuals YTD | Amended Budget | Requested Budget | Requested Budget | Future Funding | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 56,402 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 56,402 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | | |
|---|---------------|------------------------|------------------------|
| Project Title: JAMESTOWN COMMUNITY SIDEWALK | | Project Status: Active | Start Date: April 2009 |
| Project #: 00192905 | District (s): | | End Date: August 2010 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

THIS PROJECT WILL ADD SIDEWALKS TO THE JAMESTOWN COMMUNITY. THE LOCATIONS OF THE SIDEWALKS WILL BE DETERMINED AS PART OF THE DESIGN PROGRAMMED IN FY 2008/2009.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

Capitalized Expenditures

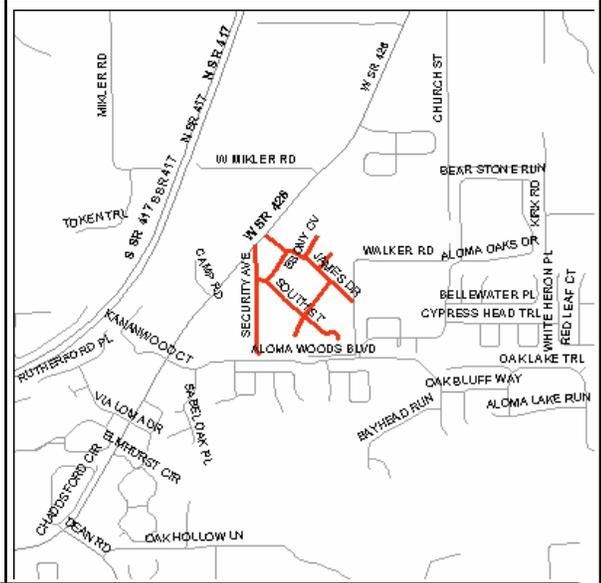
Design

NOT YET APPLICABLE

| | |
|--------|--------|
| Apr-09 | Jan-10 |
|--------|--------|

Construction

| | |
|--------|--------|
| Jun-10 | Aug-10 |
|--------|--------|



Funding Strategy

REQUEST BY RESIDENTS.

THE DESIGN FOR THIS PROJECT IS SCHEDULED FOR FY 2008/2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 296 | 0 | 0 | 0 | 0 | 0 | 296 |
| Design | 15,546 | 101,968 | 234,454 | 0 | 0 | 0 | 250,000 |
| | 15,841 | 101,968 | 234,454 | 0 | 0 | 0 | 250,295 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 15,841 | 101,968 | 234,454 | 0 | 0 | 0 | 250,295 |
| | 15,841 | 101,968 | 234,454 | 0 | 0 | 0 | 250,295 |

Transportation

| | | | |
|---------------------------------|---------------|------------------------|--------------------------|
| Project Title: BIRD RD SIDEWALK | | Project Status: Active | Start Date: January 2010 |
| Project #: 00192906 | District (s): | | End Date: June 2010 |

Project Location

FROM LAKE DR TO SEVILLE CHASE DR

Project Description and Scope

THIS PROJECT WILL CONSTRUCT APPROXIMATELY 2,500 LINEAR FEET OF SIDEWALK ON THE EAST SIDE OF BIRD RD FROM LAKE DR TO SEVILLE CHASE DR.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8.

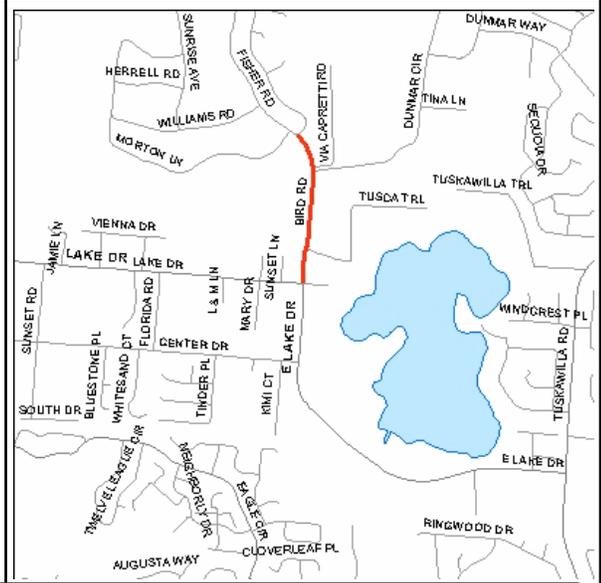
Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

Capitalized Expenditures

Construction
NOT YET APPLICABLE

| | |
|--------|--------|
| Jan-10 | Jun-10 |
|--------|--------|



Funding Strategy

THIS PROJECT WAS REQUESTED BY THE RESIDENTS. DESIGN IS BEING DONE IN HOUSE.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Capitalized Expenditures | 439 | 0 | 0 | 0 | 0 | 0 | 439 |
| Construction | 23,080 | 7,520 | 176,920 | 0 | 0 | 0 | 200,000 |
| | 23,519 | 7,520 | 176,920 | 0 | 0 | 0 | 200,439 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 23,519 | 7,520 | 176,920 | 0 | 0 | 0 | 200,439 |

Transportation

| | | | |
|--|---------------|------------------------|--------------------------|
| Project Title: GREENWOOD BLVD SIDEWALK | | Project Status: Active | Start Date: October 2008 |
| Project #: 00192907 | District (s): | | End Date: March 2010 |

Project Location

FROM LAKE EMMA ROAD TO HEATHER DOWN LANE

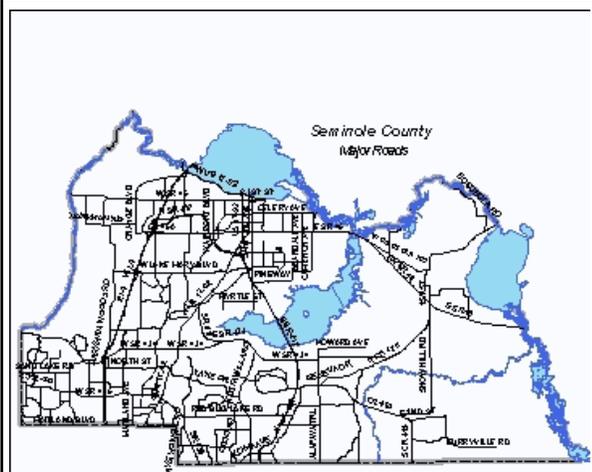
Project Description and Scope

CONSTRUCT SIDEWALK ON NORTH SIDE OF GREENWOOD BLVD. FROM LAKE EMMA RD TO 150' EAST OF PEBBLE CREEK CIRCLE & REPAIR EXISTING SIDEWALK FROM 150' EAST OF PEBBLE CREEK CIRCLE TO HEATHER DOWN LANE.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Right Of Way | Oct-08 | Oct-09 |
| Construction | Nov-09 | Mar-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Capitalized Expenditures | 274 | 0 | 0 | 0 | 0 | 0 | 274 |
| Construction | 0 | 52,373 | 75,000 | 0 | 0 | 0 | 75,000 |
| Right Of Way | 14,395 | 0 | 5,605 | 0 | 0 | 0 | 20,000 |
| | 14,669 | 52,373 | 80,605 | 0 | 0 | 0 | 95,274 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 14,669 | 52,373 | 80,605 | 0 | 0 | 0 | 95,274 |
| | 14,669 | 52,373 | 80,605 | 0 | 0 | 0 | 95,274 |

Transportation

| | | |
|-----------------------------------|------------------------|--------------------------|
| Project Title: WILSON RD SIDEWALK | Project Status: Active | Start Date: October 2009 |
| Project #: 00192909 | District (s): | End Date: September 2012 |

Project Location

FROM EMMETT AVE TO INTERNATIONAL PKWY

Project Description and Scope

ADD NEW SIDEWALK ON THE SOUTH SIDE OF THE ROADWAY THAT WILL BE APPROXIMATELY 3.500 LINEAR FEET.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Design | Oct-09 | Sep-10 |  |
| Construction | Oct-11 | Sep-12 | |

Funding Strategy

Design funding of \$50,000 is provided by an Florida Department of Transportation (FDOT) Local Agency Program (LAP) Agreement. (FDOT 425823-1)

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 303,199 | 0 | 303,199 |
| Design | 0 | 25,881 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 25,881 | 50,000 | 0 | 303,199 | 0 | 353,199 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 0 | 303,199 | 0 | 303,199 |
| Public Works Grants | 0 | 25,881 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 25,881 | 50,000 | 0 | 303,199 | 0 | 353,199 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: WALKER ELEMENTARY SIDEWALKS | Project Status: Active | Start Date: October 2009 |
| Project #: 00192910 | District (s): | End Date: September 2011 |

Project Location

AVE E AND 7TH ST SIDEWALKS

Project Description and Scope

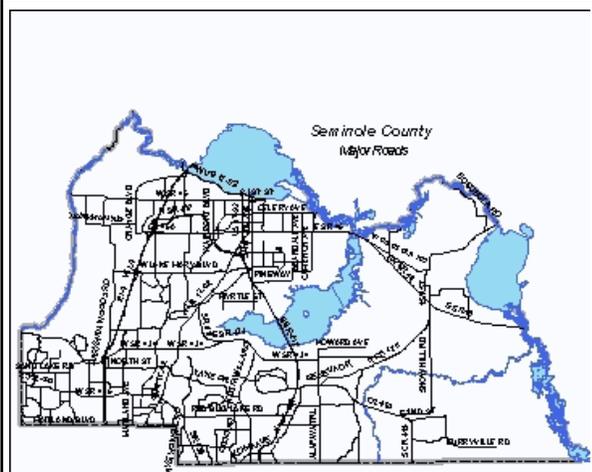
ADD SIDEWALKS ON THE WEST SIDE OF AVENUE E FROM 7TH ST TO 2ND ST AND ON THE NORTH SIDE OF 7TH ST/CENTER ST FROM CR 419 TO FANTASY LN. THIS PROJECT WILL CONSTRUCT 4,900 LINEAR FEET OF SIDEWALK.

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Oct-09 | Sep-10 |
| Construction | Oct-10 | Sep-11 |



Funding Strategy

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 09/10.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| Design | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 0 | 50,000 | 250,000 | 0 | 0 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 50,000 | 250,000 | 0 | 0 | 300,000 |
| | 0 | 0 | 50,000 | 250,000 | 0 | 0 | 300,000 |

Transportation

| | | |
|--|-------------------------|--------------------------|
| Project Title: STERLING PARK ELEMENTARY/EAGLE CIR SIDEWALK | Project Status: Adopted | Start Date: October 2009 |
| Project #: 00192912 | District (s): | End Date: September 2011 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

THIS PROJECT WILL CONSTRUCT 5,000 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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-09 | Sep-10 |
| Construction | Oct-10 | Sep-11 |



Seminole County
Major Roads

Funding Strategy

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 09/10.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 300,000 | 0 | 0 | 300,000 |
| Design | 0 | 0 | 75,000 | 0 | 0 | 0 | 75,000 |
| | 0 | 0 | 75,000 | 300,000 | 0 | 0 | 375,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 75,000 | 300,000 | 0 | 0 | 375,000 |
| | 0 | 0 | 75,000 | 300,000 | 0 | 0 | 375,000 |

Transportation

| | | | |
|-------------------------------------|---------------|------------------------|--------------------------|
| Project Title: DOUGLAS AVE SIDEWALK | | Project Status: Active | Start Date: October 2009 |
| Project #: 00192913 | District (s): | | End Date: September 2010 |

Project Location

FROM FROM CANDLEWICK RD TO W CITRUS ST

Project Description and Scope

ADD SIDEWALK ON THE WEST SIDE 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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-09 | Sep-10 |
| Right Of Way | Oct-09 | Sep-10 |
| Construction | Oct-09 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 82,250 | 150,000 | 0 | 0 | 0 | 150,000 |
| Design | 0 | 100 | 50,000 | 0 | 0 | 0 | 50,000 |
| Right Of Way | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 82,350 | 250,000 | 0 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 82,350 | 250,000 | 0 | 0 | 0 | 250,000 |
| | 0 | 82,350 | 250,000 | 0 | 0 | 0 | 250,000 |

Transportation

| | | |
|------------------------------------|------------------------|--------------------------|
| Project Title: UPSALA RD. SIDEWALK | Project Status: Active | Start Date: October 2009 |
| Project #: 00192914 | District (s): | End Date: September 2010 |

Project Location

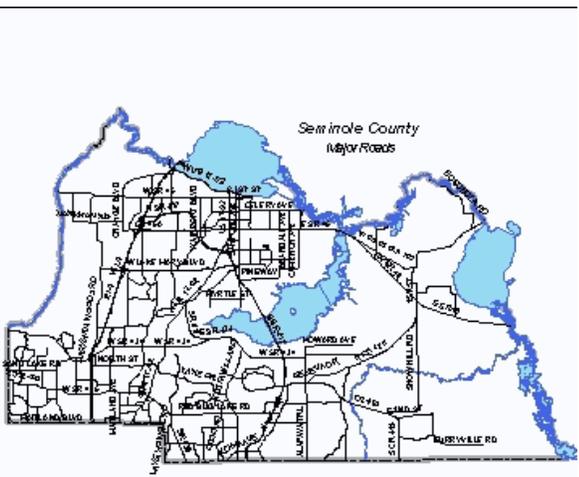
SOUTH OF SR 417 OVERPASS TO St JOHNS PKWY

Project Description and Scope

THIS PROJECT WILL FILL IN MISSING GAPS 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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Design | Oct-09 | Sep-10 |  |
| Construction | Oct-09 | Sep-10 | |

Funding Strategy

THIS PROJECT IS SCHEDULED TO BEGIN IN FY09/10.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 100 | 250,000 | 0 | 0 | 0 | 250,000 |
| Design | 0 | 52,905 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 53,005 | 300,000 | 0 | 0 | 0 | 300,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 0 | 53,005 | 300,000 | 0 | 0 | 0 | 300,000 |
| | 0 | 53,005 | 300,000 | 0 | 0 | 0 | 300,000 |

Transportation

| | | | |
|--------------------------------------|---------------|-------------------------|--------------------------|
| Project Title: AIRPORT BLVD SIDEWALK | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192917 | District (s): | | End Date: June 2011 |

Project Location

ACADEMY AVE TO MC CRACKEN RD

Project Description and Scope

THIS PROJECT WILL FILL IN MISSING GAPS OF SIDEWALKS ON EAST SIDE 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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Jun-11 |



Funding Strategy

SALES TAX

Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: GRAND RD SIDEWALK | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192918 | District (s): District #1 | | End Date: September 2011 |

Project Location

HOWELL BRANCH RD TO DIKE RD

Project Description and Scope

CONSTRUCT 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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Jun-11 |
| Construction | Jun-11 | Sep-11 |



Funding Strategy

SALES TAX

Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 275,000 | 0 | 0 | 275,000 |
| Design | 0 | 0 | 0 | 75,000 | 0 | 0 | 75,000 |
| | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |
| | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |

Transportation

| | | | |
|-------------------------------------|---------------|-------------------------|--------------------------|
| Project Title: HATTAWAY DR SIDEWALK | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192919 | District (s): | | End Date: December 2011 |

Project Location

SR 436 TO SHARON DR.

Project Description and Scope

THIS PROJECT WILL FILL IN MISSING GAPS OF 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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

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



Funding Strategy

SALES TAX

Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |
| Design | 0 | 0 | 0 | 75,000 | 0 | 0 | 75,000 |
| | 0 | 0 | 0 | 425,000 | 0 | 0 | 425,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 425,000 | 0 | 0 | 425,000 |
| | 0 | 0 | 0 | 425,000 | 0 | 0 | 425,000 |

Transportation

| | | | |
|---------------------------------|---------------|-------------------------|--------------------------|
| Project Title: 20TH ST SIDEWALK | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192920 | District (s): | | End Date: June 2011 |

Project Location

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Jun-11 |



Funding Strategy

SALES TAX

Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 175,000 | 0 | 0 | 175,000 |
| | 0 | 0 | 0 | 175,000 | 0 | 0 | 175,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 175,000 | 0 | 0 | 175,000 |
| | 0 | 0 | 0 | 175,000 | 0 | 0 | 175,000 |

Transportation

| | | |
|---|--------------------------|--------------------------|
| Project Title: Add Truncated Domes and Curb Ramps | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192921 | District (s): Countywide | End Date: September 2011 |

Project Location

VARIOUS LOCATIONS IN THE AREA

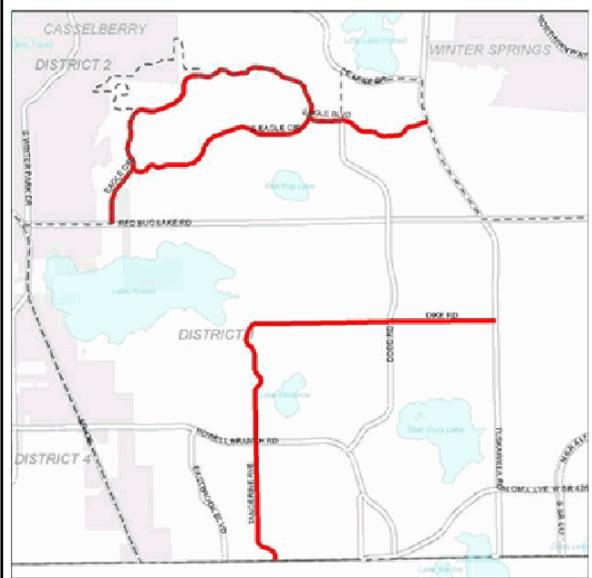
Project Description and Scope

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 ON THIS ROADWAY INTO COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Sep-11 |



Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Design | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |
| | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: EAST ALTAMONTE AREA SIDEWALKS | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00192922 | District (s): District #4 | End Date: September 2011 |

Project Location

VARIOUS LOCATIONS IN THE AREA

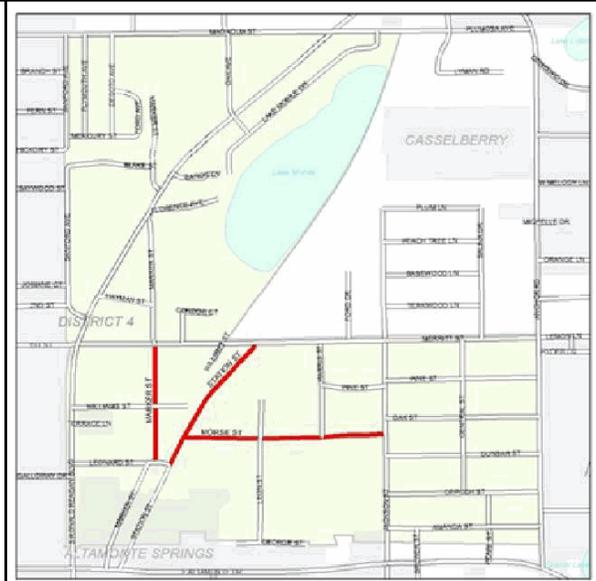
Project Description and Scope

THIS IS A STUDY/DESIGN PROJECT TO CONNECT EAST ALTAMONTE TARGET AREA TO THE NEW COMMUTER RAIL STATION. STUDY AND DESIGN FUNDING ONLY. LOCATIONS ARE; MARKER ST-LEONARD ST TO MERRITT ST (1000 LF), STATION ST-LEONARD ST TO MERRITT ST (1300 LF) MORSE ST-STATION ST TO JACKSON ST (1600 LF). OTHER LOCATIONS MAY BE DETERMINED DURING THE STUDY PHASE OF THIS PROJECT.

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Sep-11 |



Operating Impact

1% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Design | 0 | 0 | 0 | 125,000 | 0 | 0 | 125,000 |
| | 0 | 0 | 0 | 125,000 | 0 | 0 | 125,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 125,000 | 0 | 0 | 125,000 |
| | 0 | 0 | 0 | 125,000 | 0 | 0 | 125,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: MERRITT ST SIDEWALK RECONSTRUCT | Project Status: Adopted | Start Date: August 2010 |
| Project #: 00192923 | District (s): District #4 | End Date: September 2010 |

Project Location

FORD DR TO 150' EAST

Project Description and Scope

THIS PROJECT WILL RECONSTRUCT SIDEWALK FROM FORD DR TO 150' TO THE EAST 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.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Aug-10 | Sep-10 |



Operating Impact

There is no operating impact as this is the replacement of an existing sidewalk.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |
| | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |
| | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |

Transportation

| | | |
|--|--------------------------|-------------------------|
| Project Title: ALTAMONTE ELEMENTARY SCHOOL AREA SIDEWALK | Project Status: Active | Start Date: August 2010 |
| Project #: 00192924 | District (s): Countywide | End Date: July 2011 |

Project Location

Various Locations

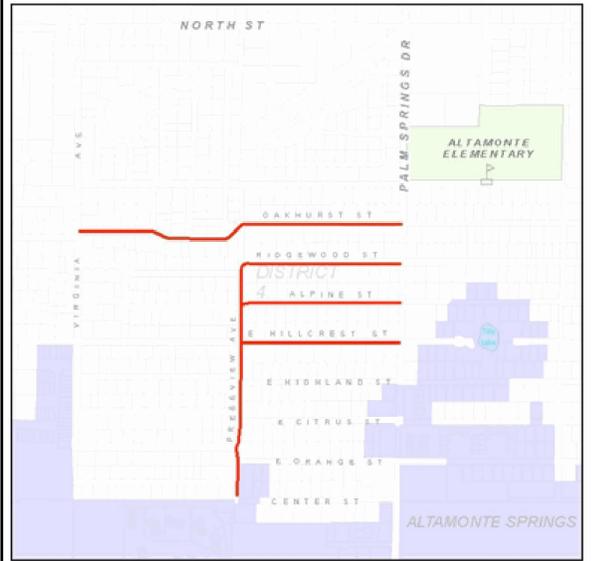
Project Description and Scope

THIS PROJECT WILL DESIGN AND CONSTRUCT 8,630 LINEAR FEET OF SIDEWALKS ALONG STREETS SURROUNDING ALTAMONTE ELEMENTARY SCHOOL. THE 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 |
|----------------|--------|--------|
| Design | Aug-10 | Oct-10 |
| Construction | Oct-10 | Jul-11 |



Funding Strategy

2001 SALES TAX FUNDING FOR ESTIMATED DESIGN COSTS OF \$100,000
 SAFE ROUTES TO SCHOOL - FLORIDA DEPARTMENT OF TRANSPORTATION GRANT FOR ESTIMATED CONSTRUCTION COSTS OF \$345,000

Operating Impact

Estimated at \$3,450 per year for maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Design | 0 | 3,568 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 3,568 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 3,568 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 3,568 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | |
|---|---------------------------|----------------------------|
| Project Title: RED BUG LAKE RD AT ELEMENTARY SCHOOL PEDES | Project Status: Active | Start Date: September 2005 |
| Project #: 00196901 | District (s): District #1 | End Date: September 2011 |

Project Location

Project Description and Scope

DESIGN-BUILD PEDESTRIAN OVERPASS.

Project Justification

THIS PROJECT WILL IMPROVE PEDESTRIAN SAFETY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Right Of Way CLOSEOUT | Sep-05 | Dec-06 | |
| Construction | Jun-09 | Sep-11 | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 1,965 | 0 | 0 | 0 | 0 | 0 | 1,965 |
| Construction | 54,077 | 446,691 | 3,945,923 | 0 | 0 | 0 | 4,000,000 |
| | 56,042 | 446,691 | 3,945,923 | 0 | 0 | 0 | 4,001,965 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 56,042 | 446,691 | 3,945,923 | 0 | 0 | 0 | 4,001,965 |
| | 56,042 | 446,691 | 3,945,923 | 0 | 0 | 0 | 4,001,965 |

Transportation

| | | |
|---|---------------------------|-------------|
| Project Title: US 17-92 LAKEFRONT RIVERWALK CITY OF SANFORD | Project Status: On Hold | Start Date: |
| Project #: 00197001 | District (s): District #5 | End Date: |

Project Location

FROM FULTON RD TO I-4

Project Description and Scope

PROJECT IS ON HOLD. COUNTY STAFF MET WITH THE CITY OF SANFORD TO CLARIFY PROPOSED PROJECTS. THE CITY OF SANFORD WILL PROVIDE THE INFORMATION IN A FEW MONTHS ONCE IT WORKS OUT ITS PRIORITIES AND SUBMITS THE NEEDS ASSESSMENT FOR REIMBURSEMENT.

Project Justification

Project Phases

Start Finish

Construction

DEFERRED TO FUTURE



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 2,900,000 | 0 | 0 | 0 | 2,900,000 |
| | 0 | 0 | 2,900,000 | 0 | 0 | 0 | 2,900,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 2,900,000 | 0 | 0 | 0 | 2,900,000 |
| | 0 | 0 | 2,900,000 | 0 | 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: September 2013 |

Project Location

FROM SR 426 TO ORANGE COUNTY LINE

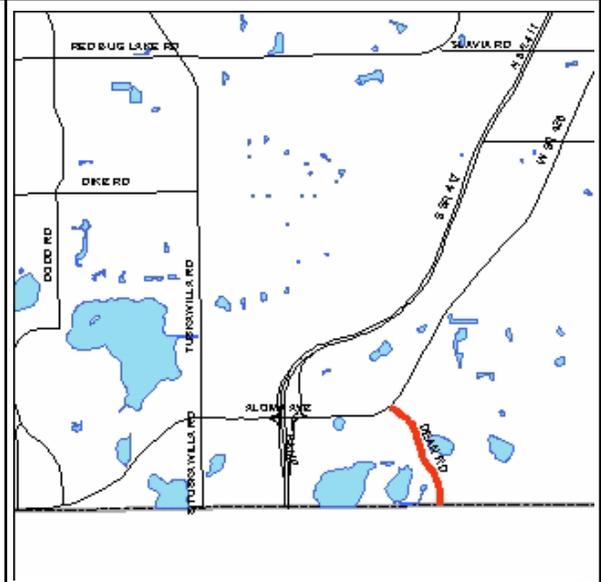
Project Description and Scope

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. PURSUANT TO THE COUNTIES COMPREHENSIVE PLAN AS DETAILED IN VISION 2020. A GUIDE TO THE JOURNY AHEAD REVISED JUNE 8,2004. TRA 1.6.

| Project Phases | Start | Finish |
|------------------------------------|--------|--------|
| Operating / Non-capital | Oct-02 | Sep-03 |
| Design NOT YET APPLICABLE | Nov-02 | Dec-11 |
| Right Of Way NOT YET APPLICABLE | Oct-10 | Sep-11 |
| Construction NOT YET APPLICABLE | Oct-12 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Construction | 0 | 0 | 0 | 0 | 7,500,000 | 0 | 7,500,000 |
| Design | 2,425 | 263,932 | 980,000 | 0 | 0 | 0 | 982,425 |
| Operating / Non-capital | 62,087 | 0 | 0 | 0 | 0 | 0 | 62,087 |
| Right Of Way | 0 | 0 | 0 | 0 | 4,000,000 | 0 | 4,000,000 |
| | 64,512 | 263,932 | 980,000 | 0 | 11,500,000 | 0 | 12,544,512 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Infrastructure Sales Tax Fund - 2001 | 64,512 | 263,932 | 980,000 | 0 | 11,500,000 | 0 | 12,544,512 |
| | 64,512 | 263,932 | 980,000 | 0 | 11,500,000 | 0 | 12,544,512 |

Transportation

| | | |
|--------------------------------------|---------------------------|------------------------|
| Project Title: CR 419 WIDENING LANES | Project Status: Active | Start Date: April 2009 |
| Project #: 00198102 | District (s): District #2 | End Date: April 2014 |

Project Location

FROM SNOWHILL RD TO ORANGE COUNTY LINE

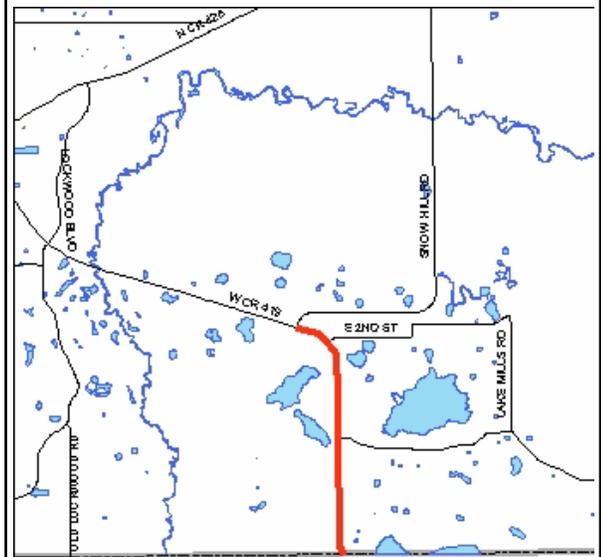
Project Description and Scope

THIS PROJECT WILL WIDEN THE ROADWAY FROM TWO TO FOUR LANES. THE APPROXIMATE PROJECT LENGTH IS 2.6 MILES.

Project Justification

THIS PROJECT WILL PROVIDE TWO ADDITIONAL TRAFFIC LANES, ALLOWING FOR A CONTINUAL FLOW OF TRAFFIC; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish |
|---|--------|--------|
| Capitalized Expenditures | | |
| Design NOT YET APPLICABLE | Apr-09 | Apr-10 |
| Right Of Way NOT YET APPLICABLE | Jul-10 | Dec-11 |
| Construction NOT YET APPLICABLE | Apr-12 | Apr-14 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Capitalized Expenditures | 81,298 | 0 | 0 | 0 | 0 | 0 | 81,298 |
| Construction | 0 | 0 | 0 | 0 | 15,000,000 | 0 | 15,000,000 |
| Design | 411,546 | 252,900 | 988,454 | 0 | 0 | 0 | 1,400,000 |
| Right Of Way | 0 | 0 | 5,000,000 | 0 | 0 | 0 | 5,000,000 |
| | 492,845 | 252,900 | 5,988,454 | 0 | 15,000,000 | 0 | 21,481,299 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Infrastructure Sales Tax Fund - 2001 | 492,845 | 252,900 | 5,988,454 | 0 | 15,000,000 | 0 | 21,481,299 |
| | 492,845 | 252,900 | 5,988,454 | 0 | 15,000,000 | 0 | 21,481,299 |

Transportation

| | | | |
|---|---------------|------------------------|--------------------------|
| Project Title: RAILROAD CROSSING INTERIM IMPROVEMENTS | | Project Status: Active | Start Date: October 2007 |
| Project #: 00202353 | District (s): | | End Date: September 2014 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

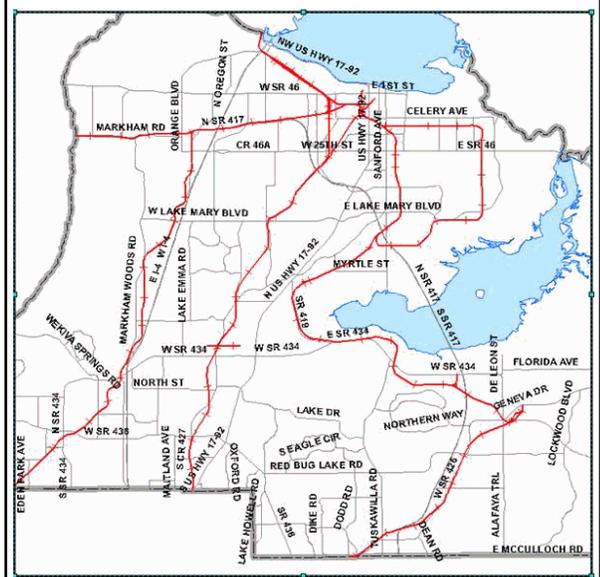
THIS CIP ACCOUNTS FOR 3 (LAKE MARY BLVD REBUILD, MERRITT ST CROSSING AND SOUTHWEST RD CROSSING) INTERIM RAILROAD CROSSING IMPROVEMENTS IF NECESSARY DURING FY07/08. COMMUTER RAIL WILL ADDRESS ADDITIONAL IMPROVEMENTS FOR RAILROAD CROSSINGS IN THE FUTURE.

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

Project Phases

| | Start | Finish |
|-----------------------|--------|--------|
| Construction | Oct-07 | Sep-14 |
| IN PROGRESS/ON TARGET | | |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| Construction | 0 | 1,400 | 30,000 | 0 | 0 | 0 | 30,000 |
| | 0 | 1,400 | 30,000 | 0 | 0 | 0 | 30,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 1,400 | 30,000 | 0 | 0 | 0 | 30,000 |
| | 0 | 1,400 | 30,000 | 0 | 0 | 0 | 30,000 |

Transportation

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Lake Howell High School Traffic Circulation | | Project Status: On Hold | Start Date: April 2010 |
| Project #: 00202507 | District (s): District #1 | | End Date: September 2010 |

Project Location

Lake Howell High School -Tusawilla to Dike Road

Project Description and Scope

PROJECT IS ON HOLD AWAITING DIRECTION FROM SEMINOLE COUNTY SCHOOL BOARD. 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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Apr-10 | Sep-10 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 166,366 | 0 | 0 | 0 | 166,366 |
| | 0 | 0 | 166,366 | 0 | 0 | 0 | 166,366 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 166,366 | 0 | 0 | 0 | 166,366 |
| | 0 | 0 | 166,366 | 0 | 0 | 0 | 166,366 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: SR 426 CR 419 Widening from 2 to 4 Lanes | Project Status: Active | Start Date: October 2007 |
| Project #: 00205202 | District (s): District #1 | End Date: July 2017 |

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 | |
|--------------------------|--------|--------|--|
| Operating / Non-capital | | | |
| Capitalized Expenditures | | | |
| Design | Oct-07 | Mar-10 | |
| IN PROGRESS/ON TARGET | | | |
| Construction | Jan-16 | Jul-17 | |
| ON HOLD | | | |

Funding Strategy

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 1,631 | 0 | 0 | 0 | 0 | 0 | 1,631 |
| Construction | 154,829 | 10,000 | 5,750,000 | 375,069 | 0 | 0 | 6,279,898 |
| Design | 515,813 | 260,543 | 370,133 | 0 | 0 | 0 | 885,946 |
| | 672,273 | 270,543 | 6,120,133 | 375,069 | 0 | 0 | 7,167,475 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 201,366 | 104,655 | 5,892,645 | 375,069 | 0 | 0 | 6,469,080 |
| Public Works Grants | 470,907 | 165,889 | 227,488 | 0 | 0 | 0 | 698,395 |
| | 672,273 | 270,543 | 6,120,133 | 375,069 | 0 | 0 | 7,167,475 |

Transportation

| | | |
|--|---------------------------|-----------------------|
| Project Title: SR 434 SIX LANING WIDEN FROM 4 TO 6 LANES | Project Status: Active | Start Date: June 2004 |
| Project #: 00205302 | District (s): District #3 | End Date: May 2010 |

Project Location

FROM MONTGOMERY RD TO I-4

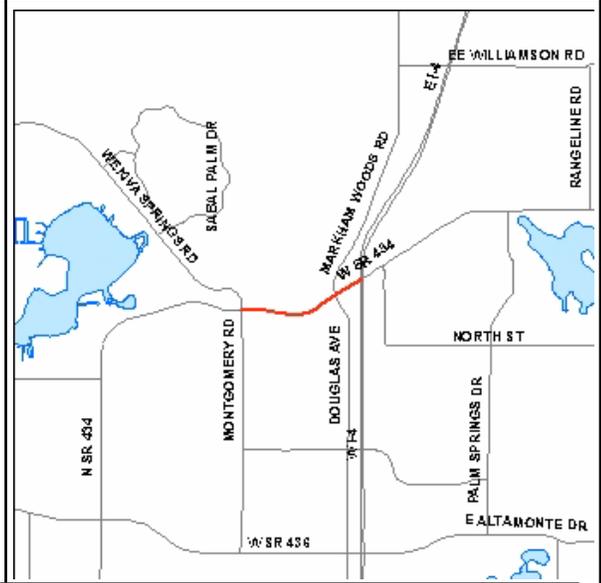
Project Description and Scope

WIDEN URBAN ROADWAY SECTION FROM 4 TO 6 LANES AND REPLACE BRIDGE OVER THE LITTLE WEKIVA RIVER. THE PROJECT LENGTH IS APPROXIMATELY 1.0 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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| N/A | | |
| Capitalized Expenditures | | |
| Design | Jun-04 | Aug-07 |
| CLOSEOUT | | |
| Right Of Way | Nov-06 | Nov-08 |
| IN PROGRESS/ON TARGET | | |
| Construction | Aug-08 | May-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

FLORIDA DEPARTMENT OF TRANSPORTATION AGREEMENT # AP447

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Capitalized Expenditures | 4,398 | 0 | 0 | 0 | 0 | 0 | 4,398 |
| Construction | 11,870,560 | 4,104,457 | 7,975,736 | 0 | 0 | 0 | 19,846,296 |
| Design | 1,170,231 | 35,000 | 42,533 | 0 | 0 | 0 | 1,212,764 |
| | 13,045,189 | 4,139,457 | 8,018,269 | 0 | 0 | 0 | 21,063,458 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 11,246,424 | 2,094,709 | 3,667,034 | 0 | 0 | 0 | 14,913,458 |
| Public Works Grants | 1,798,765 | 2,044,748 | 4,351,235 | 0 | 0 | 0 | 6,150,000 |
| | 13,045,189 | 4,139,457 | 8,018,269 | 0 | 0 | 0 | 21,063,458 |

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: October 2013 |

Project Location

FROM I-4 TO RANGELINE RD

Project Description and Scope

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

Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Feb-06 | Aug-08 | |
| IN PROGRESS/ON TARGET | | | |
| Right Of Way | Aug-08 | Sep-10 | |
| NOT YET APPLICABLE | | | |
| Construction | Jun-11 | Oct-13 | |
| NOT YET APPLICABLE | | | |

Funding Strategy

FDOT Agreement #240233-3

Operating Impact

Once completed, this project will be maintained by the Florida Department of Transportation.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Capitalized Expenditures | 17,951 | 0 | 0 | 0 | 0 | 0 | 17,951 |
| Construction | 25,311,624 | 150,071 | 343,858 | 12,750,000 | 0 | 0 | 38,405,482 |
| Design | 1,112,372 | 187,403 | 400,000 | 0 | 0 | 0 | 1,512,372 |
| | 26,441,947 | 337,474 | 743,858 | 12,750,000 | 0 | 0 | 39,935,805 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 26,441,947 | 337,474 | 743,858 | 12,750,000 | 0 | 0 | 39,935,805 |
| | 26,441,947 | 337,474 | 743,858 | 12,750,000 | 0 | 0 | 39,935,805 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: SR 434 SIX LANING - RANGELINE RD TO CR 427 | Project Status: Active | Start Date: October 2008 |
| Project #: 00205304 | District (s): District #4 | End Date: June 2015 |

Project Location

FROM RANGELINE RD TO CR 427

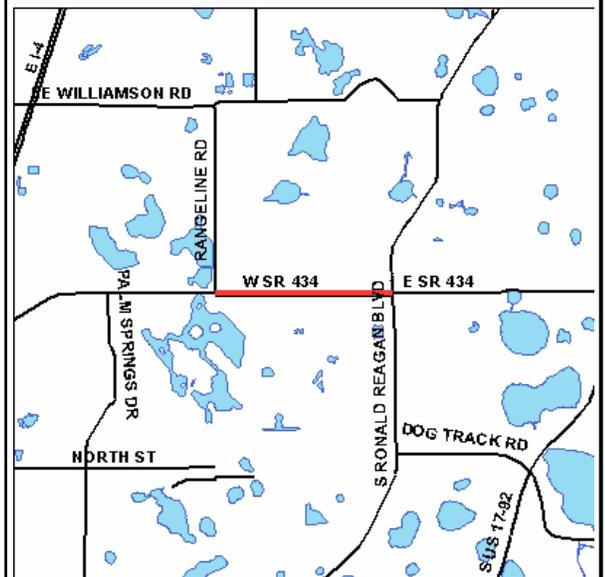
Project Description and Scope

SCOPE REVISED TO ONLY CONSTRUCT IMPROVEMENTS AT THE FLORIDA CENTRAL PARKWAY INTERSECTION (MARCH 2009) THIS PROJECT WILL PROVIDE OPERATIONAL IMPROVEMENTS TO THIS URBAN SECTION OF ROADWAY. THE APPROXIMATE LENGTH OF THE PROJECT IS 1.0 MILES. A CONCEPTUAL STUDY IS SCHEDULED TO BEGIN IN NOVEMBER TO DETERMINE RIGHT OF WAY AND CONSTRUCTION COSTS. HORIZON ENGINEERING SELECTED AND RATES APPROVED ON 5/20/08 IN SCOPE AND MANHOOR NEGOTIATIONS.

Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish |
|---|--------|--------|
| Right Of Way NOT YET APPLICABLE | | |
| Capitalized Expenditures | | |
| Design NOT YET APPLICABLE | Oct-08 | Aug-10 |
| Construction NOT YET APPLICABLE | Jun-13 | Jun-15 |



Funding Strategy

Partial funding for this project is anticipated to be provided by the State of Florida.

Operating Impact

Once completed, this project will be maintained by the Florida Department of Transportation.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 227 | 0 | 0 | 0 | 0 | 0 | 227 |
| Construction | 10,350 | 0 | 0 | 0 | 0 | 0 | 10,350 |
| Design | 203,975 | 195,339 | 1,783,099 | 0 | 0 | 0 | 1,987,074 |
| Right Of Way | 0 | 0 | 0 | 4,000,000 | 2,658,000 | 0 | 6,658,000 |
| | 214,552 | 195,339 | 1,783,099 | 4,000,000 | 2,658,000 | 0 | 8,655,651 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 214,552 | 195,339 | 1,783,099 | 4,000,000 | 2,658,000 | 0 | 8,655,651 |
| | 214,552 | 195,339 | 1,783,099 | 4,000,000 | 2,658,000 | 0 | 8,655,651 |

Transportation

| | | |
|--|------------------------|-------------------------|
| Project Title: SR 434 MONTGOMERY TO I-4 UTILITY RELOCATION | Project Status: Active | Start Date: August 2008 |
| Project #: 00205305 | District (s): | End Date: May 2010 |

Project Location

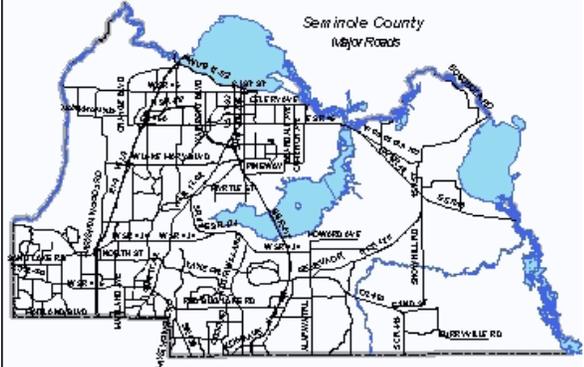
Project Description and Scope

WIDEN URBAN ROADWAY SECTION FROM 4 TO 6 LANES AND REPLACE BRIDGE OVER THE LITTLE WEKIVA RIVER. THE PROJECT LENGTH IS APPROXIMATELY 1.0 MILES. THIS IS THE UTILITY PORTION OF 00205302. CITY OF ALTAMONTE SPRINGS INTERLOCAL AGREEMENT

Project Justification

THIS PROJECT WILL IMPROVE THE CAPACITY AND SAFETY OF STATE ROAD 434 AND THUS ENHANCE THE LEVEL OF SERVICE FOR THIS HIGH TRAFFIC VOLUME ARTERIAL ROADWAY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER. SEMINOLE COUNTY HAS ENTERED INTO AN INTERLOCAL AGREEMENT ON THIS PROJECT. AN INTERLOCAL AGREEMENT IS AN AGREEMENT ENTERED INTO PURSUANT TO THE FLORIDA INTERLOCAL COOPERATION ACT OF 1969, SECTION 163.01 AND FLORIDA STATUTES SECTION 163.01(3)(A). THIS ACT WAS ENACTED TO PERMIT LOCAL GOVERNMENTAL UNITS TO MAKE THE MOST EFFICIENT USE OF THEIR POWERS BY ENABLING THEM TO COOPERATE WITH OTHER LOCALITIES ON THE BASIS OF MUTUAL ADVANTAGE AND THEREBY TO PROVIDE SERVICES AND FACILITIES.

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | Aug-08 | May-10 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|------------|-----------|--------------|---------|---------|
| | Years | Actuals YTD | Amended | Requested | Requested | | |
| | Expenditures | | Budget | Budget | Budget | Funding | |
| Construction | 457,889 | 71,937 | 225,499 | 0 | 0 | 0 | 683,388 |
| | 457,889 | 71,937 | 225,499 | 0 | 0 | 0 | 683,388 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|-------------|------------|-----------|--------------|---------|---------|
| | Date | Actuals YTD | Amended | Requested | Requested | | |
| | | | Budget | Budget | Budget | Funding | |
| Infrastructure Sales Tax Fund - 2001 | 457,889 | 71,937 | 225,499 | 0 | 0 | 0 | 683,388 |
| | 457,889 | 71,937 | 225,499 | 0 | 0 | 0 | 683,388 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: SR 46 2 TO 4 LANES WIDENING | Project Status: Active | Start Date: October 2009 |
| Project #: 00205402 | District (s): | End Date: September 2011 |

Project Location

FROM MELLONVILLE TO SR 415

Project Description and Scope

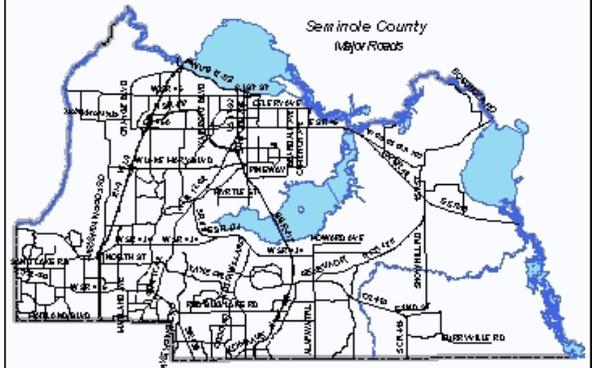
THIS PROJECT WILL ACCELERATE THE WIDENING OF SR 46 FROM 2 TO 4 LANES BETWEEN MELLONVILLE AVE AND SR 415 BY FLORIDA DEPARTMENT OF REVENUE (FDOT). FDOT IS MANAGING THE DESIGN, RIGHT OF WAY ACQUISITION AND CONSTRUCTION OF THE PROJECT.

Project Justification

THIS PROJECT WILL ADD ROADWAY CAPACITY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Right Of Way | Oct-09 | Sep-11 |



Funding Strategy

SEMINOLE COUNTY INVOLVEMENT IN THIS PROJECT IS LIMITED TO PARTICIPATION IN FUNDING OF THE RIGHT OF WAY PHASE UP TO \$7.2 MILLION. ONE HALF OF THE \$7.2 MILLION IS TO BE PROVIDED BY A COUNTY INCENTIVE GRANT PROGRAM (CIGP) AWARD ANNOUNCED BY FDOT IN FEBRUARY 2008. AGREEMENT #2400216-3-43-01. \$3.6 MILLION WILL BE THE MAXIMUM NET COST TO SEMINOLE COUNTY.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Right Of Way | 0 | 1,027,746 | 1,200,000 | 2,400,000 | 0 | 0 | 3,600,000 |
| | | 0 | 1,027,746 | 1,200,000 | 2,400,000 | 0 | 3,600,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 1991 | 0 | 1,027,746 | 1,200,000 | 2,400,000 | 0 | 0 | 3,600,000 |
| | | 0 | 1,027,746 | 1,200,000 | 2,400,000 | 0 | 3,600,000 |

Transportation

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: SR434 @ CONSOLIDATED SERVICES | | Project Status: Adopted | Start Date: October 2009 |
| Project #: 00205540 | District (s): District #2 | | End Date: September 2010 |

Project Location

Project Description and Scope

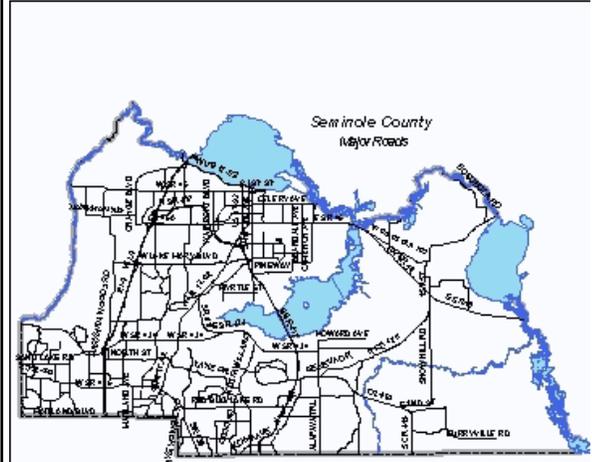
CONVERSION OF AN EXISTING SPAN WIRE SIGNAL TO MAST ARMS.

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; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004): CIE 1.8 & 1.9.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 100,000 | 0 | 0 | 0 |
| | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 100,000 | 0 | 0 | 0 |
| | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | | |
|--|---|------------------------|--------------------------|
| Project Title: UPS SYSTEMS FOR SIGNALS | | Project Status: Active | Start Date: October 2009 |
| Project #: 00205541 | District (s): District #1, District #2, District #3, District #4, District #5 | | End Date: September 2010 |

Project Location

COUNTYWIDE

Project Description and Scope

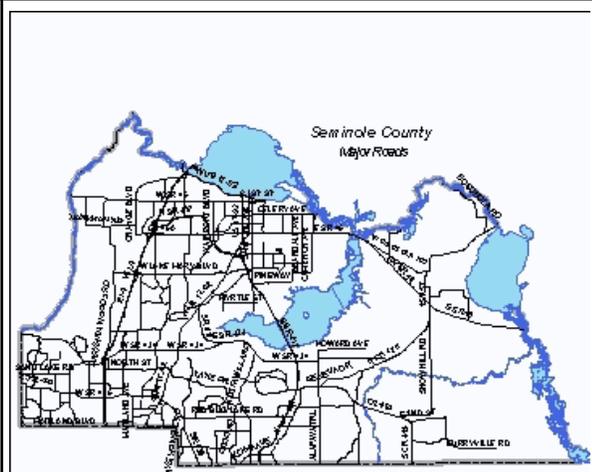
UNINTERRUPTABLE POWER SUPPLY (UPS) SYSTEMS ALLOW TRAFFIC SIGNALS TO OPERATE UP TO 8 HOURS WITH TEMPORARY POWER LOSS, WHICH FREES UP LAW ENFORCEMENT FROM HAVING TO CONTROL TRAFFIC, REDUCES TROUBLE CALLS AND SIGNAL STAFF MANPOWER. THE COUNTY CURRENTLY HAS FIVE (5) SIGNALS OUTFITTED WITH UPS SYSTEMS DONATED BY FDOT. 20 ADDITIONAL SIGNALS HAVE BEEN IDENTIFIED FOR RETRO-FIT THIS YEAR THAT ARE CRITICAL TO HAVE OPERATIONAL DURING POWER OUTAGES, SUCH AS THE INTERCHANGE RAMPS WITH I-4 AND SR 417, AS WELL AS MAJOR INTERSECTIONS ON SR 434, SR 436, SR 426, RED BUG LAKE RD AND LAKE MARY BLVD.

Project Justification

MAST ARM SIGNALS WITHSTOOD HURRICANE FORCE WINDS BETTER THAN SPAN WIRE TYPE SIGNALS DURING THE THREE HURRICANES OF 2004. THE MAST ARM SIGNAL HAD A LOWER RATIO OF INTERSECTIONS DAMAGED WHICH RESULTED IN THE LOWER REPAIR COSTS. THE LESS EXTENSIVE NATURE OF DAMAGE ALLOWS FOR QUICKER SERVICE RESTORATION THAN THE OLDER SPAN WIRE TYPE SIGNALS FOLLOWING AN OUTAGE DUE TO AN EMERGENCY SITUATION; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2010: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.8 & 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$5,760 BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|------------|-----------|--------------|--------|---------|
| | Years | Actuals YTD | Amended | Requested | Requested | | |
| Construction | 0 | 200,000 | 200,000 | 110,000 | 0 | 0 | 310,000 |
| | 0 | 200,000 | 200,000 | 110,000 | 0 | 0 | 310,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|-------------|------------|-----------|--------------|--------|---------|
| | Date | Actuals YTD | Amended | Requested | Requested | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 200,000 | 200,000 | 110,000 | 0 | 0 | 310,000 |
| | 0 | 200,000 | 200,000 | 110,000 | 0 | 0 | 310,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: SR436 Traffic Responsive System | Project Status: Active | Start Date: October 2009 |
| Project #: 00205542 | District (s): District #2 | End Date: September 2010 |

Project Location

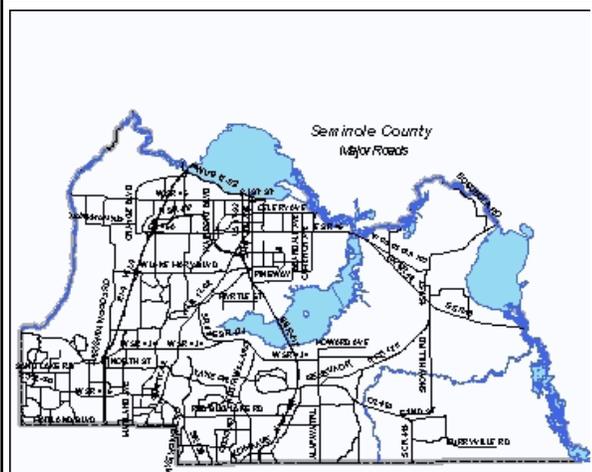
Project Description and Scope

THIS PROJECT IS TO ADDRESS CONGESTION ISSUES ALONG THE SR436 CORRIDOR FROM WEATHERFIELD TO PRAIRIE LAKE. THROUGH THE USE OF ADVANCED SIGNAL TECHNOLOGIES, SYSTEM DATA COLLECTION LOOPS WILL BE INSTALLED.

Project Justification

THESE LOOPS WILL BE UTILIZED WITH THE TIMING OPTIMIZATION PROCEDURES IMPLEMENTED IN THE ATMS. NOW CENTRALIZED SIGNAL SOFTWARE, WILL ALLOW REAL-TIME ADJUSTMENTS OF TIMINGS TO IMPROVE TRAFFIC FLOW AND REDUCE CONGESTION WITHIN ONE OF THE COUNTY'S MOST CONGESTED CORRIDORS.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$4,800- BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 240,000 | 0 | 0 | 0 | 240,000 |
| | 0 | 0 | 240,000 | 0 | 0 | 0 | 240,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 240,000 | 0 | 0 | 0 | 240,000 |
| | 0 | 0 | 240,000 | 0 | 0 | 0 | 240,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: RINEHART AT OREGON AVE – NEW SIGNAL | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205545 | District (s): District #5 | End Date: September 2011 |

Project Location

Rinehart Road at Orgeon Avenue

Project Description and Scope

Installation of a new mast arm signal at this currently unsignalized intersection.

Project Justification

A warrant analysis was conducted in December 2009 justifying a traffic signal based on current traffic volumes.

Project Phases

Construction

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

This new signal will be added to the current list of over 360 traffic signals that the County maintains.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: HOWELL BRANCH RD AT FIRE STATION 23 - MAST AR | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205546 | District (s): District #1 | End Date: September 2011 |

Project Location

Howell Branch Road at Fire Station #23

Project Description and Scope

Conversion of the existing span wire signal to mast arm.

Project Justification

Mast arm signals withstood hurricane force winds better than span wire type signals during the 3 hurricanes of 2004, resulting in lower repair costs and quicker restoration of service. This conversion is pursuant to the County's Comprehensive Plan as detailed in Vision 2010: A Guide to the Journey Ahead (Revised June 8, 2004); CIE 1.8 & 1.9.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as this signal is already on the current list of over 360 traffic signals that the County maintains.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: RED BUG AT FIRE STATION 27 – MAST ARM CONVER | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205547 | District (s): District #1 | End Date: September 2011 |

Project Location

Red Bug Lake Road at Fire Station #27

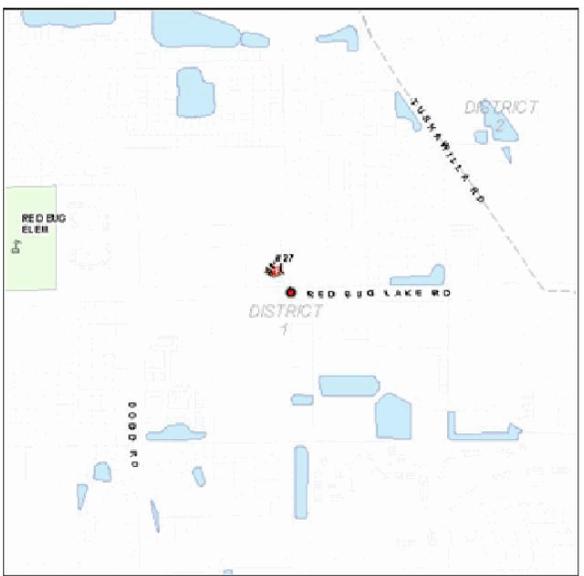
Project Description and Scope

Conversion of the existing span wire signal to mast arm.

Project Justification

Mast arm signals withstood hurricane force winds better than span wire type signals during the 3 hurricanes of 2004, resulting in lower repair costs and quicker restoration of service. This conversion is pursuant to the County's Comprehensive Plan as detailed in Vision 2010: A Guide to the Journey Ahead (Revised June 8, 2004); CIE 1.8 & 1.9.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as this signal is already on the current list of over 360 traffic signals that the County maintains.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |

Transportation

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: LAKE MARY BLVD TRAFFIC ADAPTIVE SYSTEM | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205548 | District (s): District #5 | | End Date: September 2011 |

Project Location

Lake Mary Blvd from Rinehart Rd to International Pkwy

Project Description and Scope

This project is to address congestion issues along a corridor through the use of advanced signal technologies. System data collection devices will be installed on Lake Mary Blvd at 7 locations. Timings will then be developed to optimize operations along this portion of Lake Mary Blvd.

Project Justification

System data collection devices, utilized with timing optimization procedures, will allow real-time adjustments of timings to improve traffic flow and reduce congestion along one of the County's most congested corridors.

Project Phases

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |

Construction



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as these signals are already on the current list of over 360 traffic signals that the County maintains.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |
| | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |

Transportation

| | | | |
|-----------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: LOCKWOOD NEW FIBER | | Project Status: Active | Start Date: October 2009 |
| Project #: 00205621 | District (s): District #1 | | End Date: September 2010 |

Project Location

SR 419 TO MITCHELL HAMMOCK

Project Description and Scope

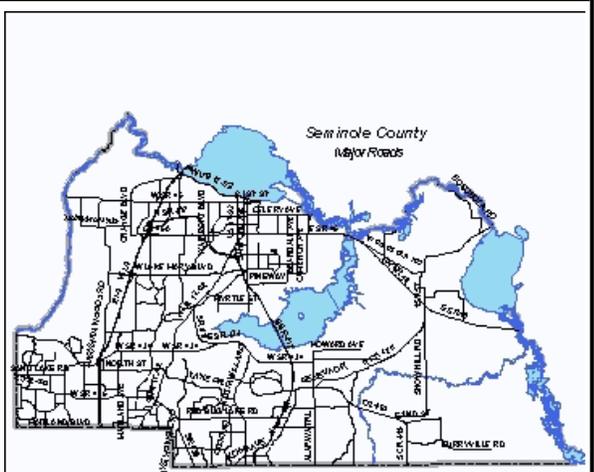
INSTALLATION OF NEW FIBER CABLE FOR INCREASED CAPACITY, FUNCTIONALITY AND EFFICIENCY.

Project Justification

FIBER PROVIDES COMMUNICATIONS FOR SIGNAL AND ITS EQUIPMENT, AS WELL AS BANDWIDTH FOR DATA AND PHONE SERVICE FOR OTHER COUNTY DEPARTMENTS AND PAYING FWAN CUSTOMERS. 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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$720 BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | | FY 2009/10 Actuals YTD | | | | | |
| Construction | 0 | 29,874 | 30,000 | 0 | 0 | 0 | 30,000 |
| | 0 | 29,874 | 30,000 | 0 | 0 | 0 | 30,000 |

| Project Funding | Funding to Date | | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | | FY 2009/10 Actuals YTD | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 29,874 | 30,000 | 0 | 0 | 0 | 30,000 |
| | 0 | 29,874 | 30,000 | 0 | 0 | 0 | 30,000 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: SR436 FIBER CONDUIT & PULL BOX UPGRADE | Project Status: Active | Start Date: October 2009 |
| Project #: 00205622 | District (s): District #2 | End Date: September 2010 |

Project Location

COUNTYWIDE

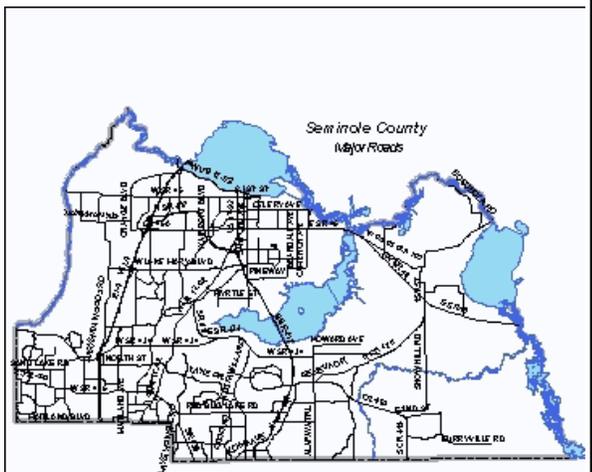
Project Description and Scope

INSTALLATION OF NEW FIBER CABLE FOR INCREASED CAPACITY, FUNCTIONALITY AND EFFICIENCY.

Project Justification

THE CURRENT UNDERGROUND FIBER INFRASTRUCTURE ON SR 436 FROM THE COUNTY LINE TO RED BUG LAKE RD USED SMALLER AND WEAKER PULL BOXES WHICH DO NOT PROVIDE SUFFICIENT PROTECTION OF THE CABLE FROM VEHICLE TRAFFIC AND MAINTENANCE OPERATIONS (MOWING, ETC.). PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$1,200 BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Construction | 0 | 20,533 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 20,533 | 50,000 | 0 | 0 | 0 | 50,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 20,533 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 20,533 | 50,000 | 0 | 0 | 0 | 50,000 |

Transportation

| | | |
|--------------------------------------|---|--------------------------|
| Project Title: AERIAL FIBER UPGRADES | Project Status: Active | Start Date: October 2009 |
| Project #: 00205623 | District (s): District #1, District #2, District #3, District #4, District #5 | End Date: September 2010 |

Project Location

COUNTYWIDE

Project Description and Scope

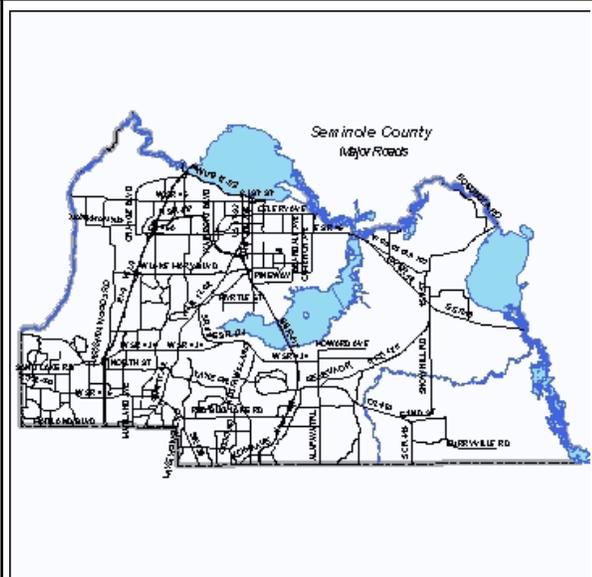
THIS PROJECT WOULD REPLACE THE COPPER WIRE WITH PROPER AERIAL MESSENGER WIRE.

Project Justification

CURRENT AERIAL RUNS ON SR 426 FROM SR 434 TO PINE ST AND SR 434 FROM JAMESTOWN TO MANOR ARE NOT IN COMPLIANCE WITH THE NATIONAL ELECTRIC SAFETY CODE (NESC). THESE FIBER RUNS USE OLD COPPER INTERCONNECT AS SUPPORT AND THEY ARE DETERIORATING AND SAGGING, CAUSING THE CABLE TO NOT MEET NESC REQUIREMENTS AND EXPOSING IT TO DAMAGE FROM OTHER UTILITIES AND VEHICULAR TRAFFIC. PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$1,200 BASED ON HISTORICAL COUNTY EXPENDITURES.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 43,750 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 43,750 | 50,000 | 0 | 0 | 0 | 50,000 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 43,750 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 43,750 | 50,000 | 0 | 0 | 0 | 50,000 |

Transportation

| | | |
|---|--|--------------------------|
| Project Title: SIGNAL WIRELESS COMMUNICATIONS UPGRADE | Project Status: Active | Start Date: October 2009 |
| Project #: 00205624 | District (s): District #2, District #5 | End Date: September 2010 |

Project Location

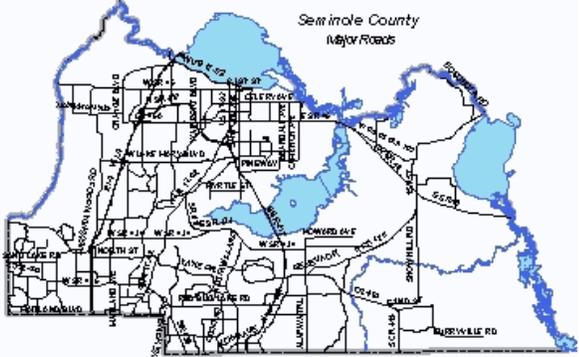
COUNTYWIDE

Project Description and Scope

THIS PROJECT WILL UPGRADE EXISTING WIRELESS EQUIPMENT CURRENTLY CONNECTING REMOTE SIGNALS TO OUR CENTRALIZED SIGNAL SYSTEM SOFTWARE.

Project Justification

NEWER EQUIPMENT INCREASES BANDWIDTH AND RANGE, THEREBY ALLOWING INCREASED FUNCTIONALITY IN REMOTELY MONITORING SIGNAL ACTIVITIES. THIS RESULTS IN REDUCING MANPOWER RELATIVE TO ROUTINE MAINTENANCE ACTIVITIES AND IMPROVED RESPONSE TO SIGNAL MALFUNCTIONS. PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Construction | Oct-09 | Sep-10 |  |
| | | | |

Operating Impact

ANNUAL MAINTENANCE COST- \$2,160 BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 99,839 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 99,839 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 99,839 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 99,839 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: US HWY 17-92 @ SR 417 FIBER CABINET UPGRADE | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205625 | District (s): District #5 | End Date: September 2011 |

Project Location

US 17/92 at SR 417 / Airport Blvd

Project Description and Scope

Upgrade of existing fiber cabinet to further enhance existing 10-Gig fiber ring. This upgrade will increase the number of additional devices and potential connections to the network, as well as improve bandwidth, speed and efficiency of existing equipment on nearby fiber links.

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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Construction | Oct-10 | Sep-11 |  |

Funding Strategy

Sales Tax

Operating Impact

No additional impact, as this fiber cabinet is already on the current list of fiber cabinets that the County maintains.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 70,000 | 0 | 0 | 70,000 |
| | 0 | 0 | 0 | 70,000 | 0 | 0 | 70,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future 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: LAKE MARY BLVD AT RINEHART RD FIBER HUB CABIN | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205626 | District (s): District #5 | End Date: September 2011 |

Project Location

Lake Mary Blvd at Rinhart Rd

Project Description and Scope

Upgrade of existing communications hub to further enhance existing 10-Gig fiber ring. This upgrade will increase the number of additional devices and potential connections to the network, as well as improve bandwidth, speed and efficiency of existing equipment on nearby fiber links.

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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Construction | Oct-10 | Sep-11 |  |

Funding Strategy

Sales Tax

Operating Impact

No additional impact, as this hub cabinet is already on the current list of 9 communications hubs that the County maintains.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 70,000 | 0 | 0 | 70,000 |
| | 0 | 0 | 0 | 70,000 | 0 | 0 | 70,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future 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: SR 434 @ SAND LAKE RD FIBER CABINET UPGRADE | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205627 | District (s): District #3 | End Date: September 2011 |

Project Location

SR 434 at Sand Lake Rd

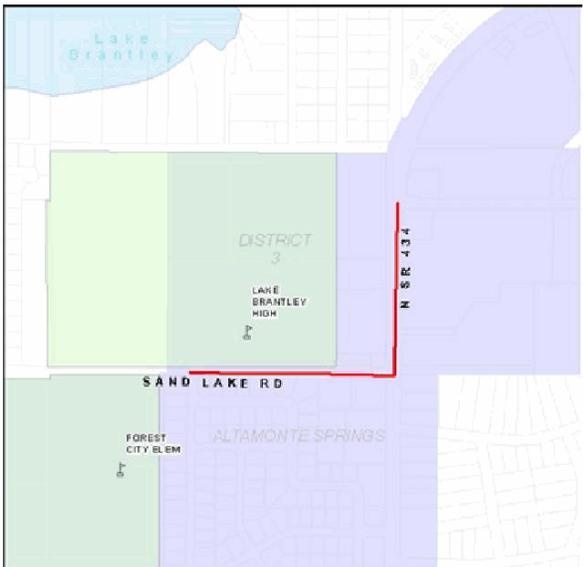
Project Description and Scope

Upgrade of existing fiber cabinet to further enhance existing 10-Gig fiber ring. This upgrade will increase the number of additional devices and potential connections to the network, as well as improve bandwidth, speed and efficiency of existing equipment on nearby fiber links.

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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish | |
|----------------|--------|--------|--|
| Construction | Oct-10 | Sep-11 | |



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as this fiber cabinet is already on the current list of fiber cabinets that the County maintains.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 60,000 | 0 | 0 | 60,000 |
| | 0 | 0 | 0 | 60,000 | 0 | 0 | 60,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 60,000 | 0 | 0 | 60,000 |
| | 0 | 0 | 0 | 60,000 | 0 | 0 | 60,000 |

Transportation

| | | |
|---------------------------------|--------------------------|-----------------------|
| Project Title: NETWORK ASBUILTS | Project Status: On Hold | Start Date: June 2009 |
| Project #: 00205726 | District (s): Countywide | End Date: April 2010 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

PROJECT IS ON HOLD PENDING FURTHER REVIEW BY COUNTY MANAGEMENT DEVELOP AS-BUILT DRAWINGS OF SEMINOLE COUNTY'S FIBER NETWORK.

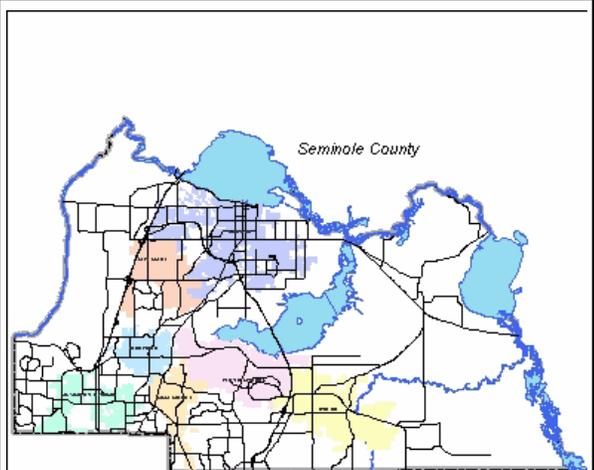
Project Justification

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

Project Phases

Design
IN PROGRESS/ON TARGET

| Start | Finish |
|--------|--------|
| Jun-09 | Apr-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Design | 49,984 | 0 | 350,016 | 0 | 0 | 0 | 400,000 |
| | 49,984 | 0 | 350,016 | 0 | 0 | 0 | 400,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 49,984 | 0 | 350,016 | 0 | 0 | 0 | 400,000 |
| | 49,984 | 0 | 350,016 | 0 | 0 | 0 | 400,000 |

Transportation

| | | |
|--|--|----------------------------|
| Project Title: TRANSPONDER READER STATIONS | Project Status: On Hold | Start Date: September 2009 |
| Project #: 00205733 | District (s): District #2, District #3, District #4, District #5 | End Date: December 2010 |

Project Location

Various - see Description

Project Description and Scope

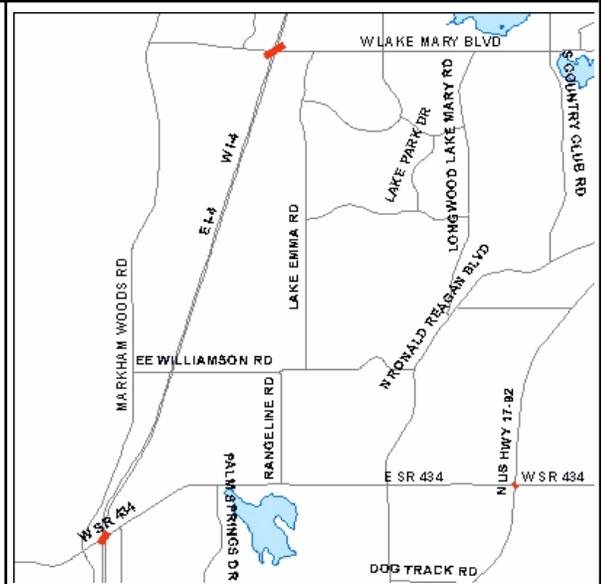
INSTALLATION OF 5 ADDITIONAL TRANSPONDER READER STATIONS FOR TRAVEL TIME AND DATA COLLECTION. FLORIDA DEPARTMENT OF TRANSPORTATION'S FLORIDA PROJECT INSTALLED SEVERAL STATIONS IN SEMINOLE COUNTY AND THIS PROJECT EXPANDS THAT SYSTEM. LOCATIONS ARE: 1) US 17/92, 2) LAKE MARY AT US 17/92, 3) I-4 AT LAKE MARY, 4) I-4 AT SR 434, AND 5) SR 414 AT SR 434.

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Sep-09 | Dec-10 |



Funding Strategy

PROJECT IS ON HOLD AWAITING DECISION FROM FDOT ON USE OF EQUIPMENT.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 0 | 150,000 | 0 | 0 | 0 | 150,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 0 | 150,000 | 0 | 0 | 0 | 150,000 |

Transportation

| | | |
|---|--|--------------------------|
| Project Title: US Highway 17/92 at State Road 434 Hub Cabinet | Project Status: Active | Start Date: October 2009 |
| Project #: 00205735 | District (s): District #2, District #4 | End Date: September 2010 |

Project Location

US Highway 17/92 at State Road 434

Project Description and Scope

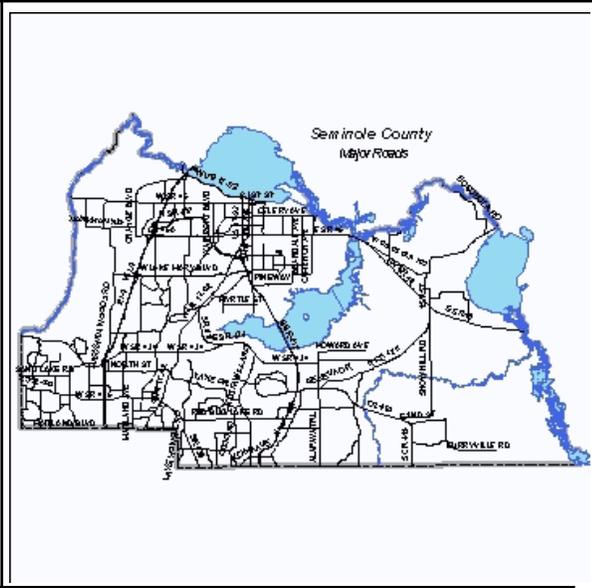
INSTALLATION OF A NEW COMMUNICATIONS HUB TO FURTHER ENHANCE EXISTING 10-GIG FIBER RING. THIS NEW HUB WILL INCREASE THE NUMBER OF ADDITIONAL DEVICES AND POTENTIAL CONNECTIONS TO THE NETWORK, AS WELL AS IMPROVE BANDWIDTH, SPEED AND EFFICIENCY OF EXISTING EQUIPMENT ON NEARBY FIBER LINKS.

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Operating Impact

ANNUAL MAINTENANCE COST- \$5,760 BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 98,538 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 98,538 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 98,538 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 98,538 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | | |
|--------------------------------------|--------------------------|------------------------|--------------------------|
| Project Title: Video Encoder Upgrade | | Project Status: Active | Start Date: October 2009 |
| Project #: 00205736 | District (s): Countywide | | End Date: September 2010 |

Project Location

Various - 29 separate locations Countywide

Project Description and Scope

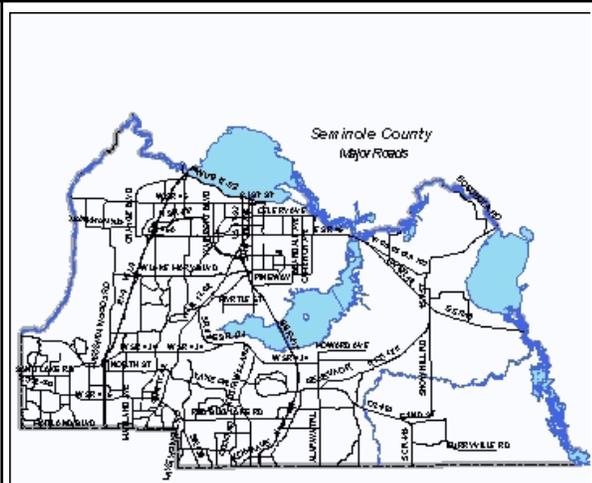
This project will upgrade our existing video encoders in use with our VMS message verification devices (cameras). Upgrading from MPEG2 format to a H.264 format will reduce the size of our video streams, thereby increasing speed and efficiency of video transfer and reducing the bandwidth demand on the regional network.

Project Justification

THIS PROJECT WILL ENHANCE THE COUNTY'S ADVANCED TRAFFIC MANAGEMENT SYSTEM, WHICH ALLOWS REAL-TIME INFORMATION SHARING WITH OTHER JURISDICTIONS REGARDING TRAFFIC FLOW ON MAJOR ARTERIAL AND COLLECTOR ROADWAYS. IT ALSO PROVIDES FOR REAL-TIME COMMUNICATIONS OF EN-ROUTE INFORMATION TO MOTORISTS, ENABLING THEM OR THE TRAFFIC MANAGEMENT CENTER TO MAKE INFORMED DECISIONS TO REDIRECT TRAVEL TO AVOID PROBLEM AREAS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 7.5.4

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | | FY 2009/10 Actuals YTD | | | | | |
| Construction | 0 | 97,476 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 97,476 | 100,000 | 0 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | | FY 2009/10 Actuals YTD | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 97,476 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 97,476 | 100,000 | 0 | 0 | 0 | 100,000 |

Transportation

| | | |
|----------------------------|--------------------------|--------------------------|
| Project Title: VMS Upgrade | Project Status: Active | Start Date: October 2009 |
| Project #: 00205737 | District (s): Countywide | End Date: September 2010 |

Project Location

Approximately 7 separate locations

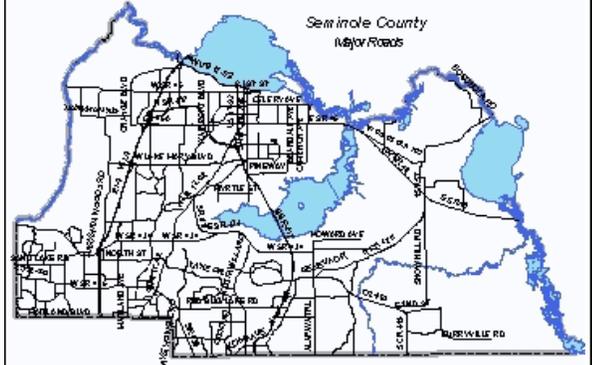
Project Description and Scope

THE DISPLAY UNITS (ADDCO'S "BRICK 1") THAT MAKE UP OUR VARIABLE MESSAGE SIGNS (VMS) ARE NO LONGER IN PRODUCTION AND HAVE BEEN REPLACED WITH ADDCO'S NEW "BRICK 2". WE NEED TO EVENTUALLY UPGRADE TO THE NEW BRICK 2 COUNTYWIDE. THIS PROJECT IS THE FIRST YEAR OF FOUR IN WHICH WE INTEND TO UPGRADE APPROXIMATELY 1/4 OF OUR 29 SIGNS TO THE NEW DISPLAY UNIT. UPGRADING TO THE NEW UNITS WILL CREATE SPARE "BRICK 1'S FOR USE IN EXTENDING THE LIFE OF THOSE SIGNS NOT UPGRADED.

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8,2004); TRA 7.5.4

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-09 | Sep-10 |



Funding Strategy

THIS PROJECT IS SCHEDULED FOR FY 2009/2010. \$450 K IS BUDGETED FOR THE FUTURE ATMS PROJECT (205701). THIS AMOUNT WILL BE BROKEN OUT INTO PROJECTS DURING THE BUDGET PROCESS.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 149,812 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 149,812 | 150,000 | 0 | 0 | 0 | 150,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 0 | 149,812 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 149,812 | 150,000 | 0 | 0 | 0 | 150,000 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: ALTERNATIVE TMC IMPROVEMENTS | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205738 | District (s): District #5 | End Date: September 2011 |

Project Location

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 management 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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish | |
|----------------|--------|--------|--|
| Construction | Oct-10 | Sep-11 | |

Funding Strategy

Sales Tax

Operating Impact

No additional impact, as we currently maintain this alternative TMC for the County.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |
| | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: CORE SWITCH UPGRADE | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205739 | District (s): Countywide | End Date: September 2011 |

Project Location

Nine (9) locations across the County

Project Description and Scope

Upgrade of main core switches in existing communication hubs and buildings to further enhance existing 10-Gig fiber ring. This upgrade will increase the number of additional devices and potential connections to the network, as well as improve bandwidth, speed and efficiency of existing equipment on nearby fiber links. This will also the fiber wide area network to consume less electricity and increase its useful service life.

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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as we currently maintain these 9 communications hubs throughout the County.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 |
| | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: SIGN VERIFICATION DEVICE UPGRADE | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00205740 | District (s): Countywide | | End Date: September 2011 |

Project Location

Various locations across the County

Project Description and Scope

Upgrade of sign verification devices (cameras) used to verify messages on our numerous variable message signs throughout the County. These upgrades will replace aging equipment and allow compatiability with FDOT traffic management 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. This is pursuant to the County's Comprehensive Plan as detailed in Vision 202: A Guide to the Journey Ahead (Revised June 8, 2004); TRA 7.5.4

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

No additional impact, as we currently maintain 25 sign verification devices throughout the County.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |
| | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Transportation

| | | |
|--------------------------------|---------------------------|--------------------------|
| Project Title: UPSALA RD_CR 15 | Project Status: Adopted | Start Date: May 2010 |
| Project #: 00209115 | District (s): District #5 | End Date: September 2011 |

Project Location

ST. JOHN'S PKWY TO LOCKHART SMITH CANAL

Project Description and Scope

MISCELLANEOUS ROADWAY DRAINAGE IMPROVEMENTS TO RELIEVE FLOODING ON ST JOHN'S PKWY.

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 | May-10 | Sep-11 |
| Design | Oct-10 | May-10 |



Funding Strategy

SALES TAX

Operating Impact

2.7% OF CONSTRUCTION COST

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 |
| Design | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

Transportation

| | | |
|---|---|----------------------------|
| 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: July 2013 |

Project Location

FROM WILSHIRE BOULEVARD TO LAKE HOWELL ROAD

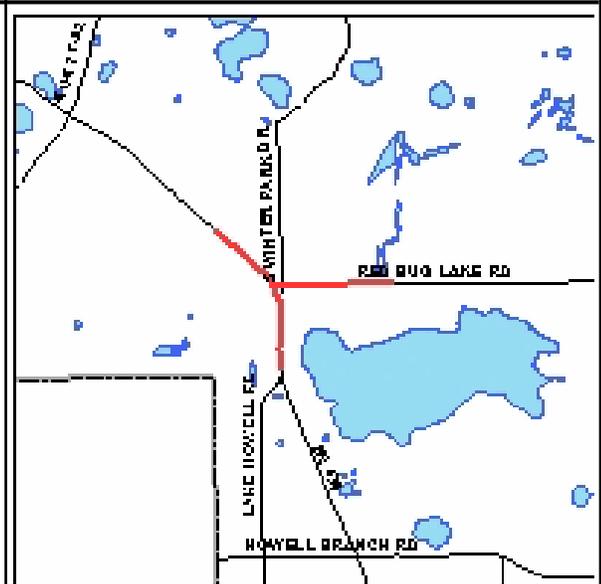
Project Description and Scope

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. FOR MORE INFO SEE: [HTTP://65.202.76.58/](http://65.202.76.58/)

Project Justification

THIS PROJECT WILL ADD ROADWAY CAPACITY, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Sep-03 | Aug-08 |
| Right Of Way | Mar-08 | Mar-10 |
| Construction | Aug-10 | Jul-13 |



Funding Strategy

The construction costs for this project will be initially supported through County Funds (the 2001 Infrastructure Sales Tax Fund). The County is then expected to receive the following reimbursements from the FDOT: \$1,369,167 in FY 2010/11; 10,000,000 in FY 2012/13; 1,141,270 in FY 2012/13

Upon BCC approval, an equivalent amount of remaining funding from the 2001 Infrastructure Sales Tax Fund will be replaced by Public Works Grants Fund.

Operating Impact

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Capitalized Expenditures | 38,146 | 0 | 0 | 0 | 0 | 0 | 38,146 |
| Construction | 29,054,130 | 170,747 | 500,000 | 32,000,000 | 0 | 0 | 61,554,130 |
| Design | 2,625,071 | 13,936 | 74,929 | 0 | 0 | 0 | 2,700,000 |
| Right Of Way | 1,036,935 | 0 | 0 | 0 | 0 | 0 | 1,036,935 |
| | 32,754,282 | 184,683 | 574,929 | 32,000,000 | 0 | 0 | 65,329,211 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 32,754,282 | 184,683 | 574,929 | 32,000,000 | 0 | 0 | 65,329,211 |
| | 32,754,282 | 184,683 | 574,929 | 32,000,000 | 0 | 0 | 65,329,211 |

Transportation

| | | |
|---|--------------------------|--------------------------|
| Project Title: ARTERIAL COLLECTOR PAVEMENT REHABILITATION | Project Status: Approved | Start Date: October 2009 |
| Project #: 00227012 | District (s): Countywide | End Date: September 2012 |

Project Location

Various Locations Countywide

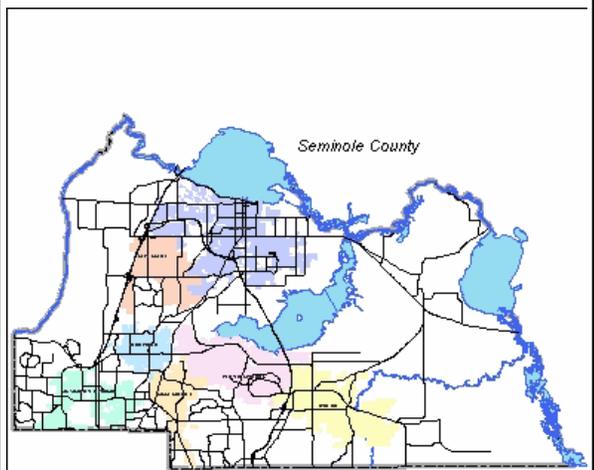
Project Description and Scope

WORK ASSOCIATED WITH FULL DEPTH RECLAMATION, ASPHALT OVERLAY, AND VARIOUS REHABILITATION TASKS SUCH AS PIPE LINING OR REPLACEMENT AND SHOULDER RESTORATION. THIS MASTER PROJECT IS BROKEN OUT INTO INDIVIDUAL PROJECTS FOR BOARD APPROVAL FOR EACH FISCAL YEAR.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-09 | Sep-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,500,000 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 0 | 1,500,000 | 0 | 1,500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 0 | 1,500,000 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 0 | 1,500,000 | 0 | 1,500,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: COUNTY ROAD 415 (13TH STREET) PAVEMENT REHA | Project Status: Adopted | Start Date: June 2010 |
| Project #: 00227040 | District (s): District #5 | End Date: September 2010 |

Project Location

FROM US 17-92 TO SANFORD AVENUE

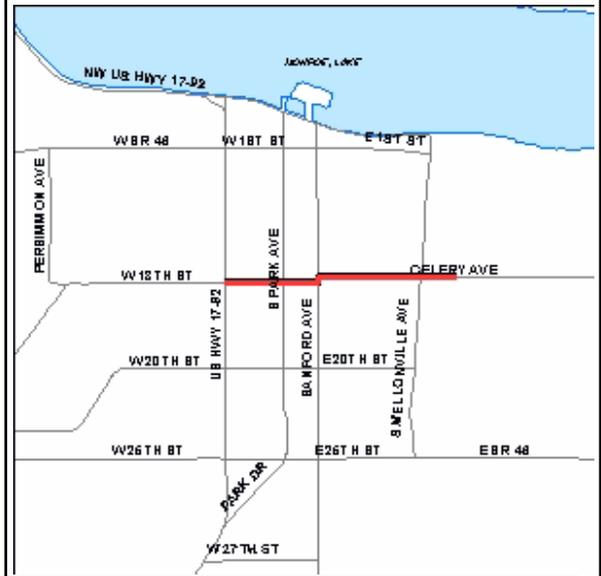
Project Description and Scope

THIS PROJECT IS AN ARTERIAL/COLLECTOR REHABILITATION / BASE RECONSTRUCTION PROJECT.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jun-10 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 250,000 | 0 | 0 | 0 | 250,000 |
| | 0 | 0 | 250,000 | 0 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 250,000 | 0 | 0 | 0 | 250,000 |
| | 0 | 0 | 250,000 | 0 | 0 | 0 | 250,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: CELERY AVENUE PAVEMENT REHABILITATION | Project Status: Active | Start Date: June 2009 |
| Project #: 00227041 | District (s): District #5 | End Date: September 2010 |

Project Location

FROM MELLONVILLE AVENUE TO SR 415

Project Description and Scope

THIS PROJECT WAS ORIGINALLY THOUGHT TO BE PAVEMENT REHABILITATION AND RESURFACING. HOWEVER, CURRENT ROADWAY CONDITIONS HAVE DETERIORATED AND COMPLETE RECONSTRUCTION IS REQUIRED.

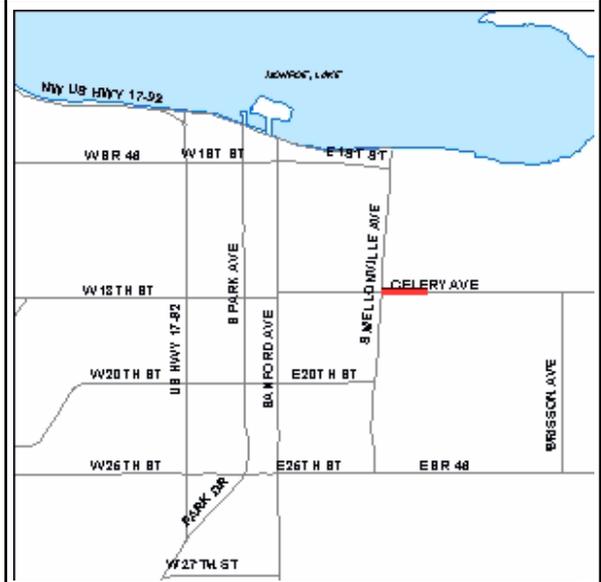
Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jun-09 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Capitalized Expenditures | 2,428 | 0 | 0 | 0 | 0 | 0 |
| Construction | 127,719 | 25,375 | 372,281 | 0 | 0 | 0 | 500,000 |
| | 130,147 | 25,375 | 372,281 | 0 | 0 | 0 | 502,428 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Infrastructure Sales Tax Fund - 2001 | 130,147 | 25,375 | 372,281 | 0 | 0 | 0 |
| | 130,147 | 25,375 | 372,281 | 0 | 0 | 0 | 502,428 |

Transportation

| | | |
|--|------------------------|-------------------------|
| Project Title: LAKE HOWELL RD PH 2 PAVEMENT REHABILITATION | Project Status: Active | Start Date: June 2009 |
| Project #: 00227044 | District (s): | End Date: December 2010 |

Project Location

FROM ORANGE COUNTY LINE TO HOWELL BRANCH RD

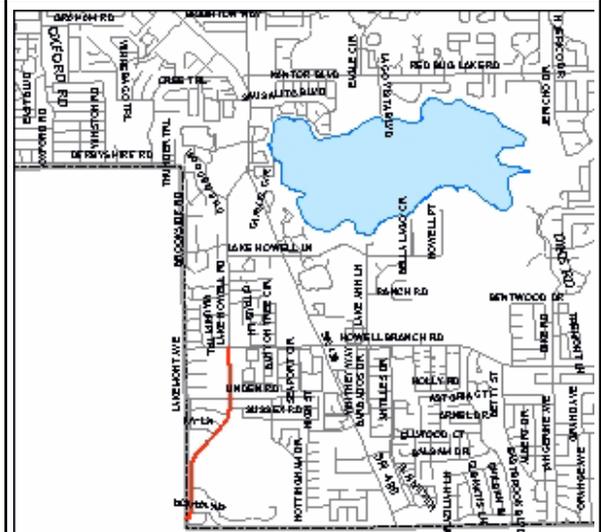
Project Description and Scope

ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND/OR VARIOUS REHABILITATION METHODS. (I.E. PIPE LINING OR REPLACEMENT, MILL AND RESURFACE). (COLLECTOR)

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | Jun-09 | Dec-10 |



Funding Strategy

SCHEDULED FOR FY 2008/2009.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Capitalized Expenditures | 5,438 | 0 | 0 | 0 | 0 | 0 | 5,438 |
| Construction | 286,048 | 49,084 | 87,952 | 0 | 0 | 0 | 374,000 |
| | 291,486 | 49,084 | 87,952 | 0 | 0 | 0 | 379,438 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 291,486 | 49,084 | 87,952 | 0 | 0 | 0 | 379,438 |
| | 291,486 | 49,084 | 87,952 | 0 | 0 | 0 | 379,438 |

Transportation

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: CR-419 Roadway and Base Reconstruction | | Project Status: Active | Start Date: January 2010 |
| Project #: 00227046 | District (s): District #1 | | End Date: September 2010 |

Project Location

from Oviedo Blvd to Waverlee Blvd

Project Description and Scope

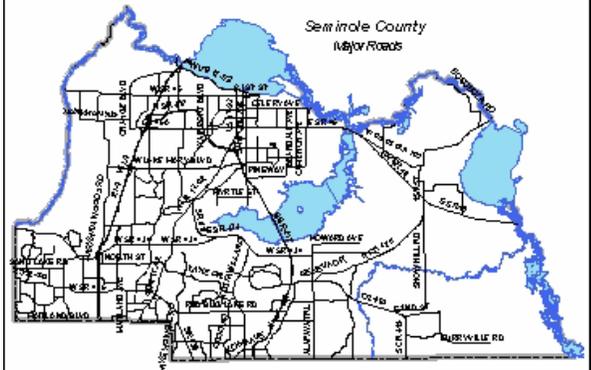
PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-10 | Sep-10 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 431,953 | 633,000 | 0 | 0 | 0 | 633,000 |
| | 0 | 431,953 | 633,000 | 0 | 0 | 0 | 633,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 431,953 | 633,000 | 0 | 0 | 0 | 633,000 |
| | 0 | 431,953 | 633,000 | 0 | 0 | 0 | 633,000 |

Transportation

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Raymond Ave Roadway and Base Reconstruction | | Project Status: Active | Start Date: January 2010 |
| Project #: 00227047 | District (s): District #4 | | End Date: September 2010 |

Project Location

from SR-434 to North St

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.

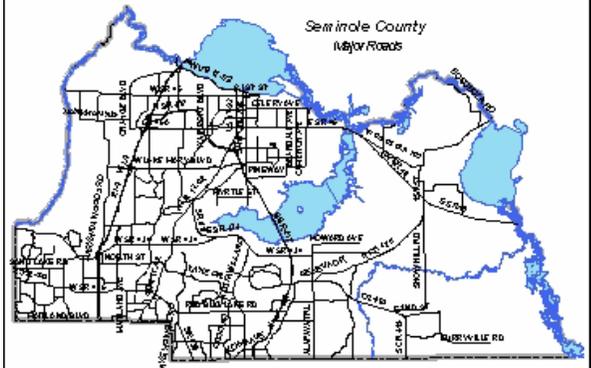
Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-10 | Sep-10 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 174,653 | 263,000 | 0 | 0 | 0 | 263,000 |
| | 0 | 174,653 | 263,000 | 0 | 0 | 0 | 263,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 174,653 | 263,000 | 0 | 0 | 0 | 263,000 |
| | 0 | 174,653 | 263,000 | 0 | 0 | 0 | 263,000 |

Transportation

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: North St (Phase II) Roadway and Base Reconstruction | | Project Status: Active | Start Date: January 2010 |
| Project #: 00227048 | District (s): District #4 | | End Date: September 2010 |

Project Location

from CR-427 to West of RR Tracks

Project Description and Scope

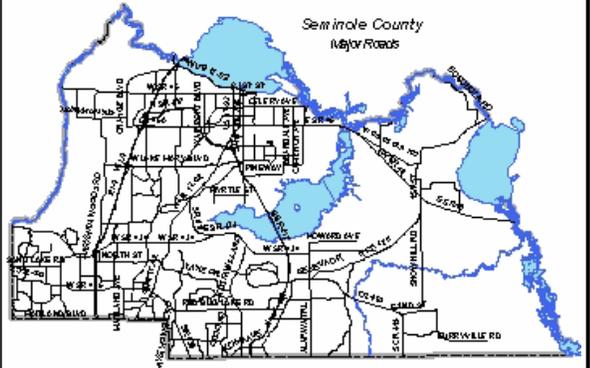
PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-10 | Sep-10 |



Funding Strategy

Sales Tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 52,507 | 79,000 | 0 | 0 | 0 | 79,000 |
| | 0 | 52,507 | 79,000 | 0 | 0 | 0 | 79,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 52,507 | 79,000 | 0 | 0 | 0 | 79,000 |
| | 0 | 52,507 | 79,000 | 0 | 0 | 0 | 79,000 |

Transportation

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: EE Williamson Roadway and Base Reconstruction | | Project Status: Adopted | Start Date: January 2010 |
| Project #: 00227049 | District (s): District #4 | | End Date: December 2010 |

Project Location

from 100ft West of Rangeline Rd to 100ft East of Rangeline Rd

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.

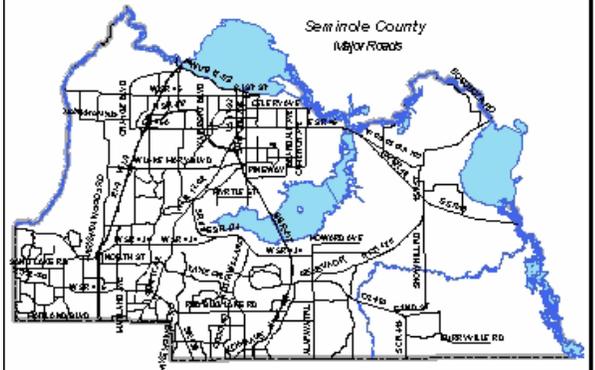
Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| Start | Finish |
|--------|--------|
| Jan-10 | Dec-10 |

Construction



Funding Strategy

Sales Tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 54,000 | 0 | 0 | 0 | 54,000 |
| | 0 | 0 | 54,000 | 0 | 0 | 0 | 54,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 54,000 | 0 | 0 | 0 | 54,000 |
| | 0 | 0 | 54,000 | 0 | 0 | 0 | 54,000 |

Transportation

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Brisson Ave Roadway and Base Reconstruction | | Project Status: Active | Start Date: January 2010 |
| Project #: 00227050 | District (s): District #5 | | End Date: September 2010 |

Project Location

from SR-46 to CR-415 (Celery Ave)

Project Description and Scope

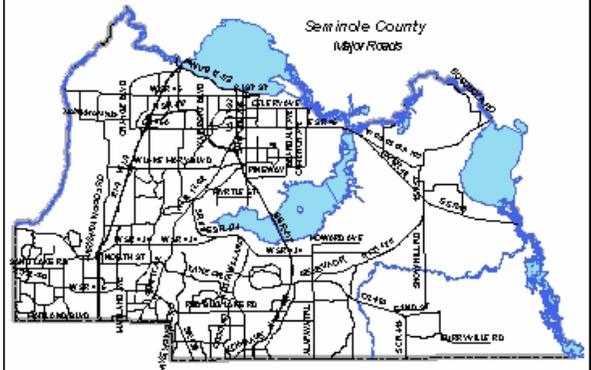
PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-10 | Sep-10 |



Funding Strategy

Sales Tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 24,675 | 262,000 | 1,000,000 | 0 | 0 | 1,262,000 |
| | 0 | 24,675 | 262,000 | 1,000,000 | 0 | 0 | 1,262,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 24,675 | 262,000 | 1,000,000 | 0 | 0 | 1,262,000 |
| | 0 | 24,675 | 262,000 | 1,000,000 | 0 | 0 | 1,262,000 |

Transportation

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Old Lake Mary Blvd (Phase II) Roadway and Base Recon | | Project Status: Active | Start Date: January 2010 |
| Project #: 00227051 | District (s): District #5 | | End Date: September 2010 |

Project Location

from Airport Blvd to CR-46A (W 25st)

Project Description and Scope

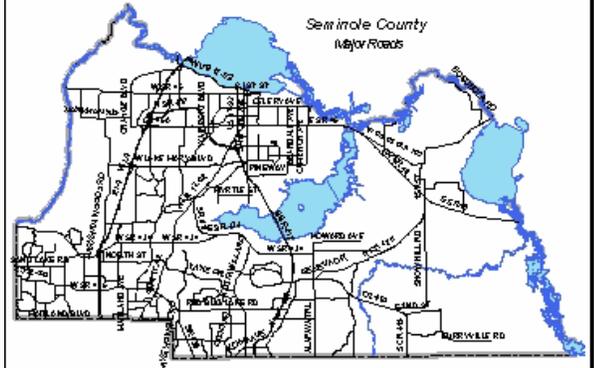
PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-10 | Sep-10 |



Funding Strategy

Sales Tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 170,295 | 229,000 | 0 | 0 | 0 | 229,000 |
| | 0 | 170,295 | 229,000 | 0 | 0 | 0 | 229,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 170,295 | 229,000 | 0 | 0 | 0 | 229,000 |
| | 0 | 170,295 | 229,000 | 0 | 0 | 0 | 229,000 |

Transportation

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: DIKE RD ROADWAY & BASE RECONSTRUCTION | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227052 | District (s): District #1 | | End Date: September 2011 |

Project Location

TUSKAWILLA RD TO DODD RD

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 IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

Funded through sales tax

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 375,000 | 0 | 0 | 375,000 |
| | 0 | 0 | 0 | 375,000 | 0 | 0 | 375,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 375,000 | 0 | 0 | 375,000 |
| | 0 | 0 | 0 | 375,000 | 0 | 0 | 375,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: SAND LAKE RD ROADWAY & BASE RECONSTRUCTIO | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227053 | District (s): District #3 | End Date: September 2011 |

Project Location

SR 434 TO HUNT CLUB BLVD

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 IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

Funded through sales tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 275,000 | 0 | 0 | 275,000 |
| | 0 | 0 | 0 | 275,000 | 0 | 0 | 275,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 275,000 | 0 | 0 | 275,000 |
| | 0 | 0 | 0 | 275,000 | 0 | 0 | 275,000 |

Transportation

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: N HUNT CLUB BLVD ROADWAY & BASE RECONSTRU | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227054 | District (s): District #3 | | End Date: September 2011 |

Project Location

SAND LAKE RD TO WEKIVA SPRINGS RD

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 IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Sales Tax

Operating Impact

Funded through sales tax

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 1,200,000 | 0 | 0 | 1,200,000 |
| | 0 | 0 | 0 | 1,200,000 | 0 | 0 | 1,200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 1,200,000 | 0 | 0 | 1,200,000 |
| | 0 | 0 | 0 | 1,200,000 | 0 | 0 | 1,200,000 |

Transportation

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: CR 425 ROADWAY & BASE RECONSTRUCTION | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227055 | District (s): District #5 | | End Date: September 2011 |

Project Location

E 25TH ST TO LEMON ST

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.

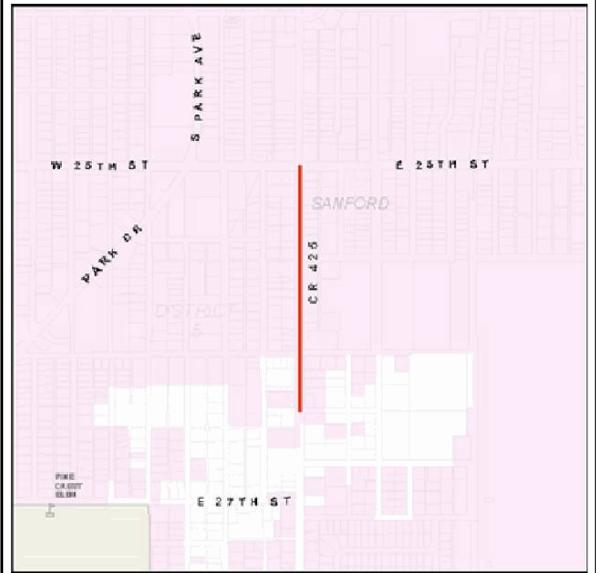
Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 370,000 | 0 | 0 | 370,000 |
| | 0 | 0 | 0 | 370,000 | 0 | 0 | 370,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| | | | Budget | Budget | Budget | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 370,000 | 0 | 0 | 370,000 |
| | 0 | 0 | 0 | 370,000 | 0 | 0 | 370,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: RED BUG LAKE RD ROADWAY & BASE RECONSTRUC | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227056 | District (s): District #1 | End Date: September 2011 |

Project Location

EAGLE CIR TO TUSKAWILLA RD

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 IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |

Construction



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|--------------|------------|------------|-----------|--------------|--------|-----------|
| | Years | | | | | | |
| Construction | 0 | 0 | 0 | 1,500,000 | 0 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 1,500,000 | 0 | 0 | 1,500,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 1,500,000 | 0 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 1,500,000 | 0 | 0 | 1,500,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: WEKIVA SPRINGS RD ROAD AND BASE RECONSTRU | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227057 | District (s): District #3 | End Date: September 2011 |

Project Location

SABAL PALM DR TO RIVERBEND BLVD

Project Description and Scope

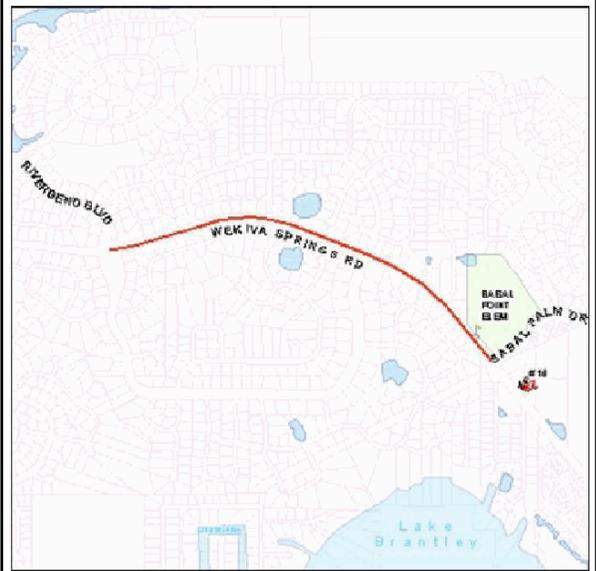
PROJECT INCLUDES ASPHALT OVERLAY, FULL DEPTH RECLAMATION, AND REHABILITATION METHODS (I.E.; PIPE LINING OR REPLACEMENT, MILL AND RESURFACE), WHICH ARE DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

Transportation

| | | |
|--|--|-------------|
| Project Title: PEDESTRIAN OVERPASS - ALOMA AVENUE AT RED B | Project Status: On Hold | Start Date: |
| Project #: 00229204 | District (s): District #1, District #2 | End Date: |

Project Location

ALOMA AVENUE AT RED BUG LAKE ROAD

Project Description and Scope

CONSTRUCT A PEDESTRIAN OVERPASS OVER RED BUG LAKE RD AT ALOMA AVE TO IMPROVE PEDESTRIAN SAFETY. THIS PROJECT IS ON HOLD PENDING ACTION BY THE BOARD OF COUNTY COMMISSIONERS FOR DECISION ON DESIGN OPTIONS. \$100 K IS BEING USED FOR POSSIBLE DESIGN PLANS FOR STIPEND PAYMENT WITH HOPES OF FUTURE GRANT/STIMULUS FUNDING..

Project Justification

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Phases | Start | Finish | |
|--------------------------|-------|--------|--|
| Design | | | |
| Construction | | | |
| Capitalized Expenditures | | | |

Operating Impact

OPERATING AND MAINTENANCE COSTS (COSTS ARE BASED ON HISTORICAL COUNTY AVERAGES) = \$80,000 OR 2.0% ANNUALLY.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 53,156 | 0 | 0 | 0 | 0 | 0 | 53,156 |
| Construction | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| Design | 81,809 | 0 | 492 | 0 | 0 | 0 | 82,301 |
| | 134,966 | 0 | 100,492 | 0 | 0 | 0 | 235,458 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 134,966 | 0 | 492 | 0 | 0 | 0 | 135,458 |
| Natural Lands/Trails Bond Fund | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 134,966 | 0 | 100,492 | 0 | 0 | 0 | 235,458 |

Transportation

| | | |
|---|---------------------------|---------------------------|
| Project Title: PEDESTRIAN UNDERPASS - LAKE MARY BOULEVARD | Project Status: Active | Start Date: February 2006 |
| Project #: 00229205 | District (s): District #5 | End Date: July 2011 |

Project Location

LAKE MARY BOULEVARD AT INTERNATIONAL PARKWAY

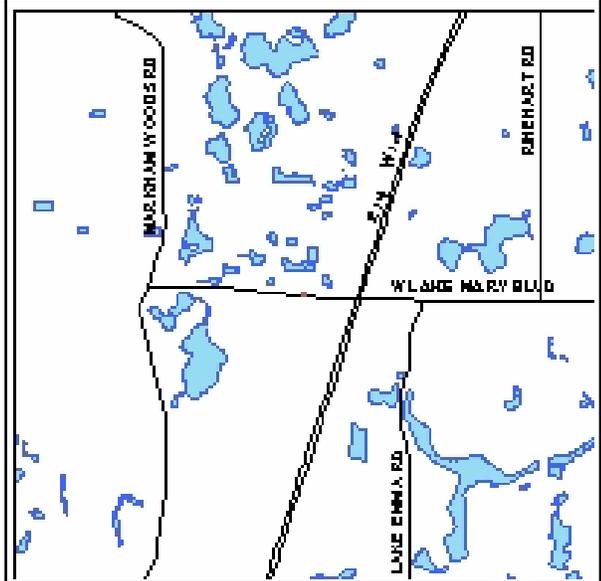
Project Description and Scope

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Feb-06 | Dec-09 |
| IN PROGRESS/ON TARGET | | |
| Construction | Jun-09 | Jul-11 |
| NOT YET APPLICABLE | | |



Operating Impact

OPERATING AND MAINTENANCE COSTS (COSTS ARE BASED ON HISTORICAL COUNTY AVERAGES) = \$174,701 OR 2.0% ANNUALLY.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 64,405 | 0 | 0 | 0 | 0 | 0 | 64,405 |
| Construction | 31,348 | 47,176 | 4,732,288 | 0 | 0 | 0 | 4,763,636 |
| Design | 428,012 | 37,483 | 21,989 | 0 | 0 | 0 | 450,001 |
| | 523,764 | 84,659 | 4,754,277 | 0 | 0 | 0 | 5,278,041 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 523,764 | 37,483 | 4,152,789 | 0 | 0 | 0 | 4,676,553 |
| North Collector Transportation Impact Fee Fund | 0 | 47,176 | 601,488 | 0 | 0 | 0 | 601,488 |
| | 523,764 | 84,659 | 4,754,277 | 0 | 0 | 0 | 5,278,041 |

Transportation

| | | | |
|---|---------------------------|------------------------|---------------------------|
| Project Title: State Road 46 Gateway Sidewalk | | Project Status: Active | Start Date: February 2008 |
| Project #: 00255801 | District (s): District #5 | | End Date: September 2010 |

Project Location

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. THIS IS A FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM PROJECT WITH REIMBURSEMENT FOR DESIGN AND CONSTRUCTION.

Project Justification

THIS PROJECT WILL PROVIDE PEDESTRIAN ACCESS, PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRANSPORTATION CHAPTER.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Feb-08 | Jan-09 |
| Construction | Jul-09 | Sep-10 |



Funding Strategy

DESIGN UNDERWAY.

Operating Impact

When completed, this project will be maintained by the Florida Department of Transportation.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Design | 382,721 | 138,183 | 292,374 | 0 | 0 | 0 | 675,095 |
| | 382,721 | 138,183 | 292,374 | 0 | 0 | 0 | 675,095 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 2,856 | 0 | 10,000 | 0 | 0 | 0 | 12,856 |
| Public Works Grants | 379,865 | 138,183 | 282,374 | 0 | 0 | 0 | 662,239 |
| | 382,721 | 138,183 | 292,374 | 0 | 0 | 0 | 675,095 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: State Road 46 and State Road 415 / East Lake Mary Boule | Project Status: Active | Start Date: October 2008 |
| Project #: 00278501 | District (s): District #5 | End Date: September 2010 |

Project Location

SR 46 and SR 415 / East Lake Mary Boulevard

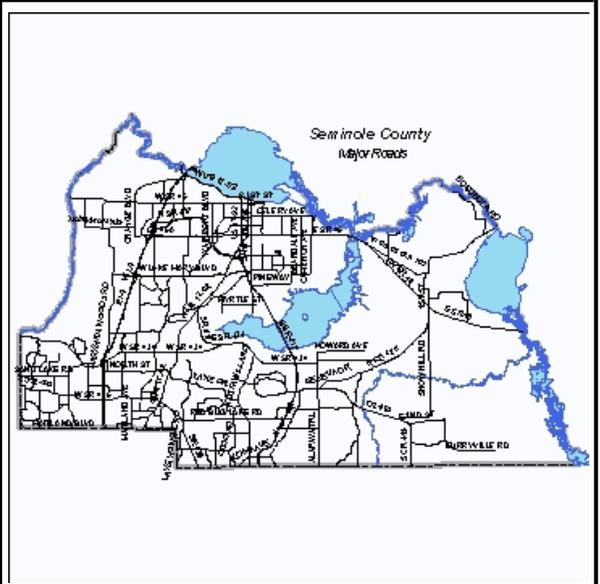
Project Description and Scope

THIS PROJECT WILL ADD ADDITIONAL NORTH BOUND AND SOUTH BOUND THROUGH LANES AT THE INTERSECTION. THE INTERSECTION IS EXPERIENCING OPERATIONAL DELAYS DUE TO THE ADDITION OF THE EAST LAKE MARY BLVD EXTENSION TO THE SOUTH AND DUE TO NEW DEVELOPMENTS IN THE AREA.

Project Justification

THIS PROJECT IS AN INTERSECTION IMPROVEMENT PROJECT THAT WILL PROVIDE MOTORISTS A SAFER INTERSECTION BY CONSTRUCTING A LEFT TURN LANE THUS, PROVIDING THROUGH LANES WITH A CONTINUAL FLOW OF TRAFFIC AT THE INTERSECTION AND SAFER LEFT TURN ENTRANCE ON TO ANOTHER ROADWAY; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 1.6

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Operating / Non-capital | | |
| Capitalized Expenditures | | |
| Design | Oct-08 | Dec-09 |
| Construction | Oct-09 | Sep-10 |



Operating Impact

Once completed, this project will be maintained the Florida Department of Transportation.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Construction | 0 | 0 | 700,000 | 0 | 0 | 0 | 700,000 |
| Design | 75,140 | 38,791 | 74,860 | 0 | 0 | 0 | 150,000 |
| Operating / Non-capital | 3,058 | 0 | 0 | 0 | 0 | 0 | 3,058 |
| | 78,198 | 38,791 | 774,860 | 0 | 0 | 0 | 853,058 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 1991 | 75,140 | 38,791 | 774,860 | 0 | 0 | 0 | 850,000 |
| Transportation Trust Fund | 3,058 | 0 | 0 | 0 | 0 | 0 | 3,058 |
| | 78,198 | 38,791 | 774,860 | 0 | 0 | 0 | 853,058 |

Transportation

| | | | |
|--|--|------------------------|--------------------------|
| Project Title: OSCEOLA ROAD PAVEMENT MARKING | | Project Status: Active | Start Date: January 2009 |
| Project #: 00279401 | District (s): District #2, District #5 | | End Date: September 2011 |

Project Location

FROM SR 46 TO BEE LINE

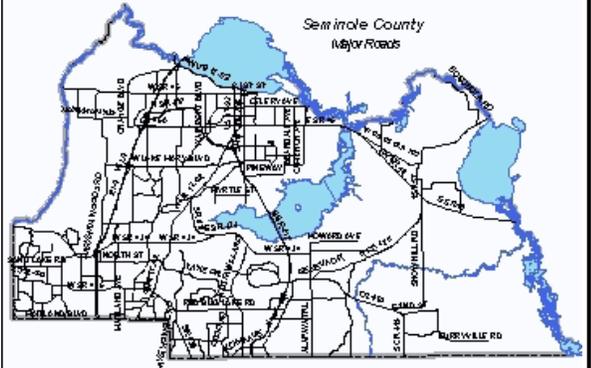
Project Description and Scope

THIS PROJECT WILL DESIGN AND THEN APPLY AUDIBLE PAVEMENT MARKINGS WHICH WILL BE ADDED TO THE CENTERLINE AND OUTSIDE EDGE LINES OF OSCEOLA RD.

Project Justification

THIS PROJECT WILL PROVIDE MOTORISTS SAFER TRAVEL BY REDUCING "RUN OFF THE ROAD" AND "CROSSOVER" TYPE ACCIDENTS IN THE CORRIDOR.

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Jan-09 | Aug-10 |
| Construction | Oct-10 | Sep-11 |



Funding Strategy

FUNDING FOR CONSTRUCTION WILL BE PROVIDED THROUGH A SEPARATE LAP AGREEMENT WITH FLORIDA DEPARTMENT OF TRANSPORTATION FOR FY STATE 2010/2011.

ESTIMATED CONSTRUCTION COSTS ARE \$398,695.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 569 | 0 | 0 | 0 | 0 | 0 | 569 |
| Construction | 0 | 0 | 398,695 | 0 | 0 | 1,305 | 400,000 |
| Design | 20,327 | 0 | 0 | 0 | 0 | 0 | 20,327 |
| | 20,896 | 0 | 398,695 | 0 | 0 | 1,305 | 420,896 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 569 | 0 | 0 | 0 | 0 | 0 | 569 |
| Public Works Grants | 20,327 | 0 | 398,695 | 0 | 0 | 0 | 419,022 |
| | 20,896 | 0 | 398,695 | 0 | 0 | 0 | 419,591 |

Transportation

| | | |
|--|--------------------------|--------------------------|
| Project Title: Bridge Rehabilitation and Repairs | Project Status: Active | Start Date: October 2008 |
| Project #: 00279701 | District (s): Countywide | End Date: September 2014 |

Project Location

Countywide

Project Description and Scope

THIS PROJECT TRACKS THE BRIDGE REHABILITATION AND REPAIR EXPENDITURES NECESSARY TO CORRECT DEFICIENCIES IN COUNTY MAINTAINED VEHICULAR BRIDGES THAT WERE IDENTIFIED AND REPORTED TO THE COUNTY BY THE STATE OF FLORIDA. 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

COMPLETE ALL NEEDED REHABILITATION AND REPAIRS TO CORRECT DEFICIENCIES WITHIN SEMINOLE COUNTY THAT IS UNDER THE COUNTY JURISDICTION. THE FUNDING SOURCE WILL BE A REDUCTION TO THE PAVEMENT MANAGEMENT PROGRAM BY THE SAME AMOUNT.

| Project Phases | Start | Finish | |
|--------------------------|--------|--------|---|
| Operating / Non-capital | | |  |
| Capitalized Expenditures | | | |
| Construction | Oct-08 | Sep-14 | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 168,462 | 250,000 | 0 | 0 | 0 | 250,000 |
| Operating / Non-capital | 215,939 | 0 | 0 | 0 | 0 | 0 | 215,939 |
| | 215,939 | 168,462 | 250,000 | 0 | 0 | 0 | 465,939 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Transportation Trust Fund | 215,939 | 168,462 | 250,000 | 0 | 0 | 0 | 465,939 |
| | 215,939 | 168,462 | 250,000 | 0 | 0 | 0 | 465,939 |

Transportation

| | | | |
|---|--------------------------|-------------------------|---------------------------|
| Project Title: State Road 417 at US 17/92 Fencing Interchange Project | | Project Status: On Hold | Start Date: December 2009 |
| Project #: 00282501 | District (s): Countywide | | End Date: October 2011 |

Project Location

SR 417 @ US 17/92 Interchange

Project Description and Scope

Replacing 4,800 linear feet of galvanized 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.

Project Justification

The replacement of the current galvanized 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 |
| Dec-09 | Oct-11 |

Construction

Project will begin in the Spring 2010 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 | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------|--------------|------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | | |
| | Expenditures | | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 100,052 | 0 | 0 | 0 | 0 | 100,052 |
| | 0 | 0 | 100,052 | 0 | 0 | 0 | 0 | 100,052 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | | |
| | | | Budget | Budget | Budget | | | |
| 17/92 Redevelopment Fund | 0 | 0 | 100,052 | 0 | 0 | 0 | 0 | 100,052 |
| | 0 | 0 | 100,052 | 0 | 0 | 0 | 0 | 100,052 |

Transportation

| | | |
|--|--------------------------|---------------------------|
| Project Title: Mast Arms Construction Projects | Project Status: On Hold | Start Date: December 2009 |
| Project #: 00282801 | District (s): Countywide | End Date: October 2011 |

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 2009/2010. The current cable traffic signal infrastructure that traverse the intersection within the US 17/92 corridor will be replaced with flat balck metal mast arms. The mast arms are located on the roadside and branch out over the intersection.

Project Justification

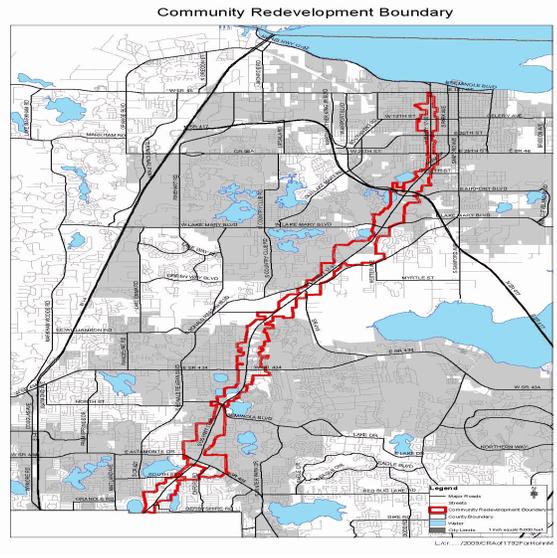
Public Infrastructure improvements to the US 17/92 Community Redevelopment Agency (CRA) are reference throughout the US 17/92 CRA Master Plan.

Project Phases

| | | |
|---------------------|---------------|---------------|
| | Start | Finish |
| Construction | Dec-09 | Oct-11 |

Construction

A list of locations is being developed with the construction to begin in the spring/summer 2010.



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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 750,000 | 0 | 0 | 0 | 750,000 |
| | 0 | 0 | 750,000 | 0 | 0 | 0 | 750,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| 17/92 Redevelopment Fund | 0 | 0 | 750,000 | 0 | 0 | 0 | 750,000 |
| | 0 | 0 | 750,000 | 0 | 0 | 0 | 750,000 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: COUNTY ROAD 46A CORRIDOR FEASIBILITY STUDY | Project Status: Adopted | Start Date: October 2009 |
| Project #: 00282901 | District (s): District #5 | End Date: September 2010 |

Project Location

CR 46A

Project Description and Scope

THE STUDY WILL EVALUATE MITIGATION NEEDS IN THE NW AREA OF THE COUNTY BASED ON THE REQUIREMENTS OF THE RECENT SB 360 LEGISLATION. THE STUDY IS BEING COMBINED WITH PLANNING DIVISION STUDY TO ANALYZE MITIGATION NEEDS FOR THE RECENT SB 360 LEGISLATION. CONSULTANT SELECTION IN SEPTEMBER 2009 USING PLANNING'S EXISTING CONTRACT.

Project Justification

THIS PROJECT IS NEEDED DUE TO CONCURRENCY ISSUES.

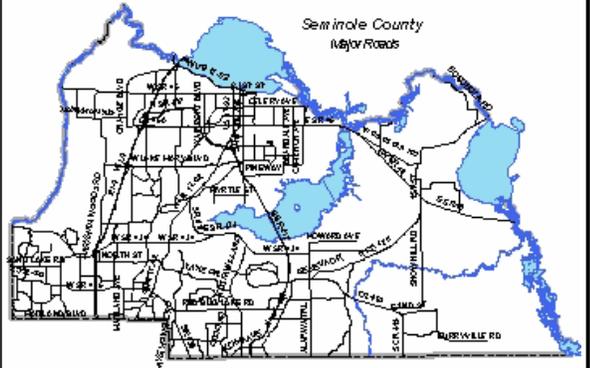
Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

Design

Operating / Non-capital

| | |
|--------|--------|
| Oct-09 | Sep-10 |
|--------|--------|



Funding Strategy

PROJECT TO BE FUNDED BY FDOT

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Operating / Non-capital | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |
| | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |
| | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |

Transportation

| | | |
|---|---------------------------|--------------------------|
| Project Title: ORANGE BOULEVARD AT LOCKHART SMITH CANAL B | Project Status: Active | Start Date: October 2009 |
| Project #: 00283101 | District (s): District #5 | End Date: September 2010 |

Project Location

Project Description and Scope

REPLACE EXISTING DEFICIENT BRIDGE BASED ON BRIDGE INSPECTION REPORT

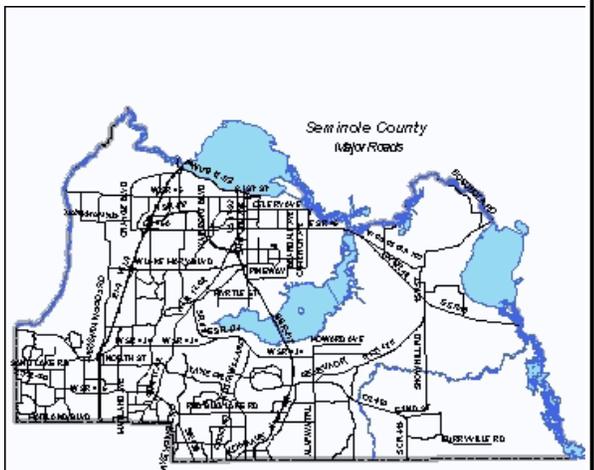
Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

Project Phases

| Start | Finish |
|--------|--------|
| Oct-09 | Sep-10 |

Construction



Operating Impact

FUTURE OPERATING COSTS ASSOCIATED WITH THIS NEW PROJECT WILL BE APPROXIMATELY 3.7% OF TOTAL THE CONSTRUCTION COSTS, OR APPROXIMATELY \$30,000 PER YEAR. THIS INFORMATION IS BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 71 | 850,000 | 0 | 0 | 0 |
| | 0 | 71 | 850,000 | 0 | 0 | 0 | 850,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Infrastructure Sales Tax Fund - 2001 | 0 | 71 | 850,000 | 0 | 0 | 0 |
| | 0 | 71 | 850,000 | 0 | 0 | 0 | 850,000 |

Transportation

| | | | |
|---|---------------|-------------------------|--------------------------|
| Project Title: DYSON DR AT LAKE HOWELL CREEK BRIDGE | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00283401 | District (s): | | End Date: September 2011 |

Project Location

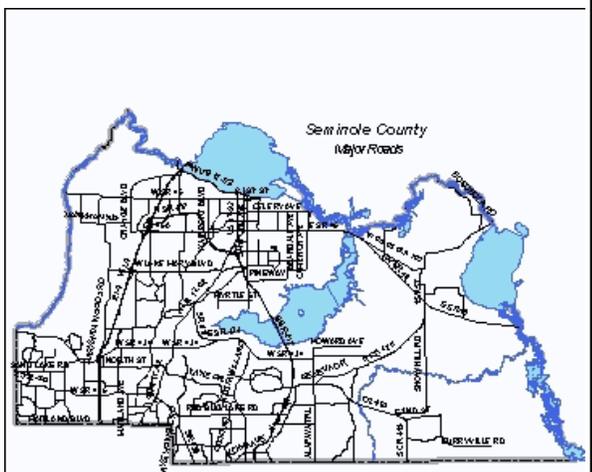
Project Description and Scope

REPLACE EXISTING DEFICIENT BRIDGE BASED ON BRIDGE INSPECTION REPORT

Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Jun-10 |
| Construction | Oct-10 | Sep-11 |



Funding Strategy

THIS PROJECT IS SCHEDULED TO BEGIN IN FY 09/10

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 800,000 | 0 | 0 | 800,000 |
| Design | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |
| | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |
| | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |

Transportation

| | | |
|--|---------------------------|--------------------------|
| Project Title: BRIDGE - LAKE HOWELL ROAD AT HOWELL CREEK | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00283501 | District (s): District #1 | End Date: September 2012 |

Project Location

LAKE HOWELL ROAD AT HOWELL CREEK

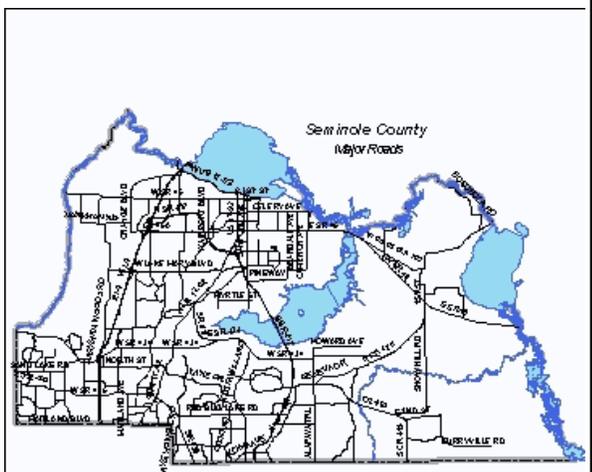
Project Description and Scope

REPLACE EXISTING DEFICIENT BRIDGE BASED ON BRIDGE INSPECTION REPORT

Project Justification

BRIDGE INSPECTION REPORT SHOWS THIS BRIDGE TO HAVE A DEFICIENT RATING.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Sep-11 |
| Construction | Oct-11 | Sep-12 |



Operating Impact

FUTURE OPERATING COSTS ASSOCIATED WITH THIS NEW PROJECT WILL BE APPROXIMATELY 3.7% OF TOTAL THE CONSTRUCTION COSTS, OR APPROXIMATELY \$30,000 PER YEAR. THIS INFORMATION IS BASED ON HISTORICAL COUNTY EXPENDITURES.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| Design | 0 | 0 | 0 | 100,000 | 0 | 0 | 100,000 |
| | 0 | 0 | 0 | 100,000 | 1,000,000 | 0 | 1,100,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 100,000 | 1,000,000 | 0 | 1,100,000 |
| | 0 | 0 | 0 | 100,000 | 1,000,000 | 0 | 1,100,000 |

Transportation

| | | |
|---|--|-------------------------|
| Project Title: West 25th Street (CR46A) Pavement Rehabilitation - Old | Project Status: Active | Start Date: August 2009 |
| Project #: 00283601 | District (s): District #2, District #5 | End Date: March 2010 |

Project Location

Old Lake Mary Road to U.S. 17-92

Project Description and Scope

The overall project will include pavement rehabilitation for West 25th Street (CR 46A) Pavement Rehabilitation from Old Lake Mary Road to U.S. 17-92 for Seminole County which will include milling and resurfacing roadway surface, Installation of traffic signal loops and controls, and replacement pavement markings.

Project Justification

Project to be part of the stimulus package offered by the Federal government, which requires separate work orders for each project phase in order to comply. Phase 1: Project Estimating, Scheduling and Documentation. – Includes preparing cost and quantity work estimates and bid documents necessary for contractor procurement; and Phase 2. Program Management & Project Management – Includes the work necessary to coordinate the construction contracts, file required documentation, monitor and inspect the construction work in progress, and coordinate contractors required to complete the work.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Aug-09 | Mar-10 |



Funding Strategy

LAP PROJECT WITH FEDERAL FUNDING.
 AMERICAN RECOVERY AND REINVESTMENT ACT
 FDOT FP ID 426331-1.
 FEDERAL ID# ARRA-258-B
 DESIGN FUNDED CIP# 227041

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 1,382,502 | 1,603,600 | 0 | 0 | 0 | 1,603,600 |
| | 0 | 1,382,502 | 1,603,600 | 0 | 0 | 0 | 1,603,600 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| ARRA - Public Works Stimulus Grants | 0 | 1,374,020 | 1,453,600 | 0 | 0 | 0 | 1,453,600 |
| Infrastructure Sales Tax Fund - 2001 | 0 | 8,482 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 1,382,502 | 1,603,600 | 0 | 0 | 0 | 1,603,600 |

Transportation

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: Lake Mary Boulevard Pavement Rehabilitation | | Project Status: Active | Start Date: August 2009 |
| Project #: 00283801 | District (s): District #5 | | End Date: April 2010 |

Project Location

From Markham Woods Road to Rinehart Road

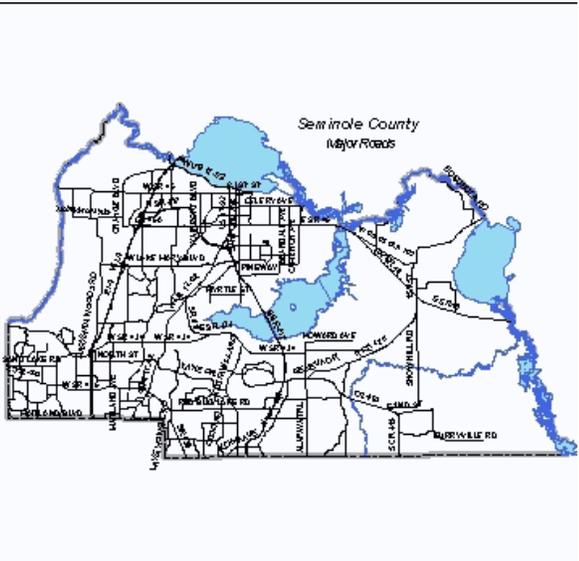
Project Description and Scope

The overall project will include pavement rehabilitation for Lake Mary Boulevard from Markham Woods Road to Rinehart Road (between International Parkway and Lake Emma Road excluded) for Seminole County which will include milling and resurfacing roadway surface, Installation of traffic signal loops and controls, and replacement pavement markings.

Project Justification

Project to be part of the stimulus package offered by the Federal government, which requires separate work orders for each project phase in order to comply. Phase 1: Project Estimating, Scheduling and Documentation. – Includes preparing cost and quantity work estimates and bid documents necessary for contractor procurement; and Phase 2. Program Management & Project Management – Includes the work necessary to coordinate the construction contracts, file required documentation, monitor and inspect the construction work in progress, and coordinate contractors required to complete the work.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Aug-09 | Apr-10 |



Funding Strategy

LAP PROJECT WITH FEDERAL FUNDING.
 AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA)
 FDOT FP ID 426324-2
 FEDERAL ID# ARRA-251-B
 DESIGN FUNDED CIP# 227041

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 877,513 | 1,030,023 | 0 | 0 | 0 | 1,030,023 |
| | 0 | 877,513 | 1,030,023 | 0 | 0 | 0 | 1,030,023 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| ARRA - Public Works Stimulus Grants | 0 | 875,640 | 880,023 | 0 | 0 | 0 | 880,023 |
| Infrastructure Sales Tax Fund - 2001 | 0 | 1,873 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 877,513 | 1,030,023 | 0 | 0 | 0 | 1,030,023 |

Transportation

| | | |
|--|---------------------------|-------------------------|
| Project Title: Howell Creek Trestle (ARRA) | Project Status: Active | Start Date: August 2009 |
| Project #: 00283901 | District (s): District #2 | End Date: February 2010 |

Project Location

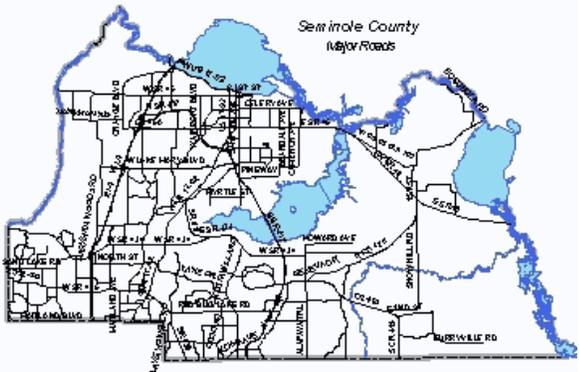
Cross Seminole Trail at Howell Creek

Project Description and Scope

THIS PROJECT WILL IMPROVE THE EXISTING STRUCTURE THROUGH THE REPLACEMENT OF DETERIORATED BRIDGE SUBSTRUCTURE INCLUDING BRIDGE PILES, END BENTS, CROSS BRACING AND THE STABILIZATION OF THE SOIL RETAINING WALLS AT THE BRIDGE ENDS.

Project Justification

PROJECT IS NEEDED TO IMPROVE THE BRIDGE STRUCTURE AND CORRECT STRUCTURAL DEFICIENCIES FOUND DURING A ROUTINE BRIDGE INSPECTION.

| Project Phases | Start | Finish | |
|----------------|--------|--------|---|
| Construction | Aug-09 | Feb-10 |  |
| | | | |

Funding Strategy

FLORIDA DEPARTMENT OF TRANSPORTATION
AGREEMENT # 4265801-1-58-01

Operating Impact

This project is replacing / upgrading an existing structure. As such, there is no long term budgetary impact. In the short run, the maintenance costs for this structure may be lower.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 518,154 | 570,511 | 0 | 0 | 0 | 570,511 |
| | 0 | 518,154 | 570,511 | 0 | 0 | 0 | 570,511 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| ARRA - Public Works Stimulus Grants | 0 | 450,866 | 450,511 | 0 | 0 | 0 | 450,511 |
| Infrastructure Sales Tax Fund - 2001 | 0 | 67,288 | 120,000 | 0 | 0 | 0 | 120,000 |
| | 0 | 518,154 | 570,511 | 0 | 0 | 0 | 570,511 |

Transportation

| | | |
|---------------------------------|--|-------------------------|
| Project Title: SR 46 PD&E Study | Project Status: Adopted | Start Date: June 2010 |
| Project #: 00284801 | District (s): District #2, District #5 | End Date: December 2012 |

Project Location

SR 415 to CR 426

Project Description and Scope

This Project Development and Environment Study (PD&E) will analyze the potential widening of SR 46 from SR 415 to Cr 426. The study will meet all Federal Highway Administration (FHWA) requirements.

Project Justification

This corridor is a Hurricane evacuation route.

Project Phases

| | Start | Finish |
|--------|--------|--------|
| Design | Jun-10 | Dec-12 |



Funding Strategy

There is \$570,000 from a Transportation, Community, and System Preservation (TCSP) Federal Grant that will be administered through a Local Agency Participation Agreement with Florida Department of Transportation (FDOT). An additional \$180,000 in sales tax funding will be added to the project. The Transportation, Community, and System Preservation (TCSP) Program is a comprehensive initiative of research and grants to investigate the relationships between transportation, community, and system preservation plans and practices and identify private sector-based initiatives to improve such relationships. States, metropolitan planning organizations, local governments, and tribal governments are eligible for discretionary grants to carry out eligible projects to integrate transportation, community, and system preservation plans and practices that: (a) Improve the efficiency of the transportation system of the United States. (b) Reduce the need for costly future public infrastructure investments. (d) Ensure efficient access to jobs, services, and centers of trade. (e) Examine community development patterns and identify strategies to encourage private sector development patterns and investments that support these goals.

Operating Impact

At this time there is no operating impact, this is only a Study.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Design | 0 | 0 | 0 | 750,000 | 0 | 0 | 750,000 |
| | 0 | 0 | 0 | 750,000 | 0 | 0 | 750,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 0 | 180,000 | 0 | 0 | 180,000 |
| Public Works Grants | 0 | 0 | 0 | 570,000 | 0 | 0 | 570,000 |
| | 0 | 0 | 0 | 750,000 | 0 | 0 | 750,000 |

Transportation

| | | |
|--|---------------------------|------------------------|
| Project Title: RINEHART RD RESURFACING | Project Status: Active | Start Date: March 2010 |
| Project #: 00284901 | District (s): District #5 | End Date: August 2010 |

Project Location

FROM CR 46A TO TOWNE CENTER BLVD

Project Description and Scope

THE OVERALL PROJECT WILL INCLUDE PAVMENT REHABILITATION FROM CR 46A TO SEMINOLE TOWNE CENTER BLVD, WHICH WILL INCLUDE BOTH MILLING AND RESURFACING (1.5" DEPTH), INSTALLATION OF TRAFFIC SIGNAL LOOPS AND CONTROLS, AND REPLACEMENT OF PAVEMENT MARKINGS. THE TOTAL LENGTH OF THIS PROJECT IS 4,245 LINEAR FEET.

Project Justification

DURING ROUTINE INSPECTIONS THIS ROAD WAS REPORTED TO HAVE A LOW PAVEMENT INDEX SCORE WHICH MAKES IT A CANDIDATE FOR RESURFACING.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Mar-10 | May-10 |
| Construction | Jun-10 | Aug-10 |



Funding Strategy

\$261,601 FROM THE FEDERAL STIMULOUS PROGRAM. 488,399 FROM 2001 SALES TAX RESERVES. TO BE PRESENTED TO THE BOARD OF COUNTY COMMISSIONERS IN MARCH, 2010.

Operating Impact

PROJECT WILL DECREASE FUTURE OPERATING COSTS BY EXTENDING THE LIFE EXPECTENCY OF THE ROADWAY BY 10-15 YEARS.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 409,904 | 650,000 | 0 | 0 | 0 | 650,000 |
| | 0 | 409,904 | 650,000 | 0 | 0 | 0 | 650,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| ARRA - Public Works Stimulus Grants | 0 | 261,601 | 261,601 | 0 | 0 | 0 | 261,601 |
| Infrastructure Sales Tax Fund - 2001 | 0 | 148,303 | 388,399 | 0 | 0 | 0 | 388,399 |
| | 0 | 409,904 | 650,000 | 0 | 0 | 0 | 650,000 |

Transportation

| | | | |
|---|--|--------------------------|---------------------------|
| Project Title: ARRA-LAKE MARY BLVD RESURFACING II | | Project Status: Proposed | Start Date: November 2010 |
| Project #: 00285501 | District (s): District #2, District #4 | | End Date: August 2011 |

Project Location

RINEHART RD TO COUNTRY CLUB RD

Project Description and Scope

RESTORE THE PAVEMENT SURFACE USING VARIOUS METHODOLOGIES, INCLUDING ASPHALT OVERLAY, MILLING AND RESURFACING AND INSTALLING THERMOPLASTIC STRIPING. REQUIRED RAMPS AREAS WILL BE IMPROVED TO MEET CURRENT AMERICAN WITH DISABILITIES ACT (ADA) STANDARDS. THE GENERAL PROJECT LIMITS ARE FROM RINEHART ROAD TO COUNTRY CLUB ROAD. THE OVERALL PROJECT LENGTH IS 1.6 MILES. THE PROJECT ALSO INCLUDES A 0.2 MILES OF RESURFACING ON GREENWOOD BLVD, LOCATED ON THE SOUTH SIDE OF THE LAKE MARY BLVD/RINEHART ROAD INTERSECTION.

Project Justification

THIS PROJECT IS DESIGNED TO MAINTAIN OR ENHANCE THE OPERATIONAL LIFE CYCLE OF PUBLIC ROADWAYS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); CIE 1.9

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Nov-10 | Aug-11 |



Funding Strategy

THIS PROJECT WILL BE FUNDED BY THE AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) OF 2009, AND 2001 SALES TAX. THE ESTIMATED CONSTRUCTION COSTS IS \$900,000. THE FLORIDA DEPARTMENT OF TRANSPORTATION RECENTLY SELECTED THIS PROJECT TO RECEIVE ARRA FUNDING IN THE AMOUNT OF \$387,889. THE REMAINING CONSTRUCTION COSTS IN THE AMOUNT OF \$512,111 ARE AVAILABLE FROM RESERVES IN 2001 SALES TAX. A BAR TO ESTABLISH FUNDING FOR THIS PROJECT WILL BE SUBMITTED TO THE BCC FOR APPROVAL EARLY IN FY 10/11.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |
| | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 512,111 | 0 | 0 | 512,111 |
| Unfunded - Grants | 0 | 0 | 0 | 387,889 | 0 | 0 | 387,889 |
| | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: Minor Road Program - GECs | Project Status: Active | Start Date: October 2008 |
| Project #: 90000101 | District (s): | End Date: September 2012 |

Project Location

Project Description and Scope

VARIOUS GENERAL ENGINEERING CONSULTANTS ACTIVE WORK.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Program management | | |
| Design | Oct-08 | Sep-12 |



Funding Strategy

GENERAL ENGINEERING CONSULTANT CONTINUING SERVICES OF A GENERAL NATURE FOR MINOR PROJECTS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Program management | 0 | 19,382 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 19,382 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 19,382 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 19,382 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

Transportation

| | | |
|---|------------------------|--------------------------|
| Project Title: Collector Roads Program - GECs | Project Status: Active | Start Date: October 2008 |
| Project #: 90000102 | District (s): | End Date: September 2012 |

Project Location

Project Description and Scope

VARIOUS GENERAL ENGINEERING CONSULTING ON VARIOUS COLLECTOR ROADS PROJECTS. ACTIVE WORK.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Program management | | |
| Design | Oct-08 | Sep-12 |



Funding Strategy

GENERAL ENGINEERING CONSULTANT CONTINUING SERVICES FOR COLLECTOR ROADS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Program management | 0 | 122,365 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 122,365 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 122,365 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 122,365 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

Transportation

| | | |
|--|------------------------|--------------------------|
| Project Title: Future Years State Road System - GECs | Project Status: Active | Start Date: October 2008 |
| Project #: 90000103 | District (s): | End Date: September 2012 |

Project Location

Project Description and Scope

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Program management | | |
| Design | Oct-08 | Sep-12 |



Funding Strategy

GENERAL ENGINEERING CONSULTANT CONTINUING SERVICES OF A GENERAL NATURE FOR STATE ROADS THAT ARE NOT DIRECTLY RELATED TO A SPECIFIC PROJECT.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Program management | 0 | 131,174 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 131,174 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 131,174 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 131,174 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

Transportation

| | | |
|---|------------------------|--------------------------|
| Project Title: Safety/Sidewalk Program GECs | Project Status: Active | Start Date: October 2008 |
| Project #: 90000104 | District (s): | End Date: September 2012 |

Project Location

Project Description and Scope

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK FOR MULTIPLE SAFETY AND SIDEWALK PROJECTS.

Project Justification

VARIOUS GENERAL ENGINEERING CONSULTANT ACTIVE WORK. AUTHORIZATIONS WHICH ARE RELATED TO MULTIPLE PROJECTS WHICH ARE NOT SPECIFIC TO A SINGLE CAPITAL PROJECT AND WHICH MUST BE ALLOCATED ACROSS MULTIPLE PROJECTS AND DIVISIONS FOLLOWING COMPLETION ARE ENCUMBERED AND EXPENDED AGAINST THIS PROJECT.

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Program management | | |
| Design | Oct-08 | Sep-12 |



Funding Strategy

THIS SIDEWALK PROJECT WILL IMPROVE PEDESTRIAN SAFETY AND ENHANCE THE MULTI-MODAL CONNECTIONS TO NEIGHBORHOODS AND SCHOOLS AS WELL AS MIXED-USE CENTERS; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 9.7 & 9.8

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Program management | 0 | 0 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 0 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |
| | 0 | 0 | 162,500 | 125,000 | 100,000 | 0 | 387,500 |

Transportation

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: Bridge Rehabilitation and Repairs | | Project Status: Active | Start Date: October 2008 |
| Project #: 90000116 | District (s): Countywide | | End Date: September 2014 |

Project Location

Countywide

Project Description and Scope

THIS PROJECT TRACKS THE BRIDGE REHABILITATION AND REPAIR EXPENDITURES NECESSARY TO CORRECT DEFICIENCIES IN COUNTY MAINTAINED VEHICULAR BRIDGES THAT WERE IDENTIFIED AND REPORTED TO THE COUNTY BY THE STATE OF FLORIDA. 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

COMPLETE ALL NEEDED REHABILITATION AND REPAIRS TO CORRECT DEFICIENCIES WITHIN SEMINOLE COUNTY THAT IS UNDER THE COUNTY JURISDICTION. THE FUNDING SOURCE WILL BE A REDUCTION TO THE PAVEMENT MANAGEMENT PROGRAM BY THE SAME AMOUNT.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-08 | Sep-14 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 250,000 | 1,000,000 | 0 | 1,250,000 |
| | 0 | 0 | 0 | 250,000 | 1,000,000 | 0 | 1,250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Transportation Trust Fund | 0 | 0 | 0 | 250,000 | 1,000,000 | 0 | 1,250,000 |
| | 0 | 0 | 0 | 250,000 | 1,000,000 | 0 | 1,250,000 |



**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Drainage</u> | | | | | | |
| 00007203 - Public Works - County Road 427 Phase V & VI Mitigation | - | - | - | - | - | - |
| 00008302 - Public Works - SWEETWATER COVE TRIBUTARY DREDGING AND DRAINAGE IMPROVEMENTS | 2,000,000 | - | - | - | - | 2,000,000 |
| 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 - LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ CR 427 RSF | - | 770,000 | - | - | - | 770,000 |
| 00009003 - Public Works - LAKE JESUP TMDL PROJECT- Howell Creek Alum Project | - | 1,700,000 | - | - | - | 1,700,000 |
| 00009004 - Public Works - LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ CHAPMAN ROAD | - | 250,000 | 800,000 | - | - | 1,050,000 |
| 00009005 - Public Works - LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAGLE LAKE RSF | - | 1,350,000 | - | - | - | 1,350,000 |
| 00174503 - Public Works - SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRAINAGE | - | - | - | - | - | - |
| 00192701 - Public Works - LAKE JESUP BASIN NAVY CANAL REGIONAL STORMWATER FACILITY CON | - | - | - | - | - | - |
| 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 | - | - | - | - | - | - |
| 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 | 300,000 | - | - | - | - | 300,000 |
| 00233801 - Public Works - CLUB II REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00241701 - Public Works - IFAS MIDWAY REGIONAL STORMWATER FACILITY | - | - | - | - | - | - |
| 00255701 - Public Works - SUBDIVISION RETROFIT PROGRAM | - | 3,500,000 | 3,500,000 | 3,500,000 | 3,500,000 | 14,000,000 |
| 00255731 - Public Works - COURTLAND LOOP TUSKA BAY (SUBDIVISION RETROFIT) | - | - | - | - | - | - |
| 00258401 - Public Works - LOCKHART SMITH REGIONAL FACILITY | - | - | - | - | - | - |
| 00259501 - Public Works - GRACE LAKE DESIGN MODELING | 700,000 | - | - | - | - | 700,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| <u>Drainage</u> | | | | | | |
| 00276901 - Public Works - TOTAL MAXIMUM DAILY LOAD PROJECTS | - | - | - | - | - | - |
| 00276905 - Public Works - ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD RSF | - | - | - | - | - | - |
| 00276906 - Public Works - Lake Jesup TMDL Project - Howell Creek Alum Project | - | - | - | - | - | - |
| 00277001 - Public Works - LAKE MARY BOULEVARD AT SUN DRIVE SECONDARY DRAINAGE | - | 350,000 | - | - | - | 350,000 |
| 00282001 - Public Works - Whispering Winds Pond Retrofits | - | - | - | - | - | - |
| 00284201 - Public Works - Lake Jesup Evaluation Study | - | - | - | - | - | - |
| 00285001 - Community Services - Lake Hodge Outfall | 106,236 | - | - | - | - | 106,236 |
| Total Drainage | <u>3,106,236</u> | <u>9,420,000</u> | <u>6,130,000</u> | <u>3,500,000</u> | <u>3,500,000</u> | <u>25,656,236</u> |
| Countywide Total | <u><u>3,106,236</u></u> | <u><u>9,420,000</u></u> | <u><u>6,130,000</u></u> | <u><u>3,500,000</u></u> | <u><u>3,500,000</u></u> | <u><u>25,656,236</u></u> |

Drainage

| | | |
|--|------------------------|--------------------------|
| Project Title: County Road 427 Phase V & VI Mitigation | Project Status: Active | Start Date: October 2008 |
| Project #: 00007203 | District (s): | End Date: September 2010 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

TO OBTAIN A PERMIT MODIFICATION FROM THE SJRWMD AND PURCHASE THE SUBSEQUENT WETLAND MITIGATION FOR THE FAILED MITIGATION ASSOCIATED WITH THE ORIGINAL ROADWAY CONSTRUCTION.

Project Justification

THE COUNTY IS CURRENTLY IN NON COMPLIANCE WITH ST JOHNS RIVER WATER MANANAGEMENT DISTRICT PERMIT 4-117-22381-16 FOR CR 427 PROJECT. THE PROPOSED PERMIT MODIFICATION AND WETLAND MITIGATION CREDIT PURCHASE WILL BRING THE COUNTY BACK INTO COMPLIANCE WITH THE DISTRICT.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-08 | Sep-10 |



Funding Strategy

THE ORIGINAL CR 427 PROJECT INCLUDED ON SITE MITIGATION ADJACENT TO POND 4. THE MITIGATION ACTIVITIES WERE NEVER COMPLETED AND NO MONITORING OR MAINTENANCE ACTIVITIES WERE CONDUCTED. THE PROPOSED PERMIT MODIFICATION WILL PROVIDE OFF SITE MITIGATION THROUGH THE PURCHASE OF CREDITS FROM A MITIGATION BANK.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 107,440 | 170,000 | 0 | 0 | 0 | 170,000 |
| | 0 | 107,440 | 170,000 | 0 | 0 | 0 | 170,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Arterial Transportation Impact Fee Fund | 0 | 79,506 | 125,800 | 0 | 0 | 0 | 125,800 |
| Infrastructure Sales Tax Fund - 1991 | 0 | 27,934 | 44,200 | 0 | 0 | 0 | 44,200 |
| | 0 | 107,440 | 170,000 | 0 | 0 | 0 | 170,000 |

Drainage

| | | |
|--|---------------------------|------------------------|
| Project Title: SWEETWATER COVE TRIBUTARY DREDGING AND DR | Project Status: Active | Start Date: March 2006 |
| Project #: 00008302 | District (s): District #3 | End Date: June 2010 |

Project Location

FROM WEKIVA SPRINGS RD TO WEKIVA RIVER

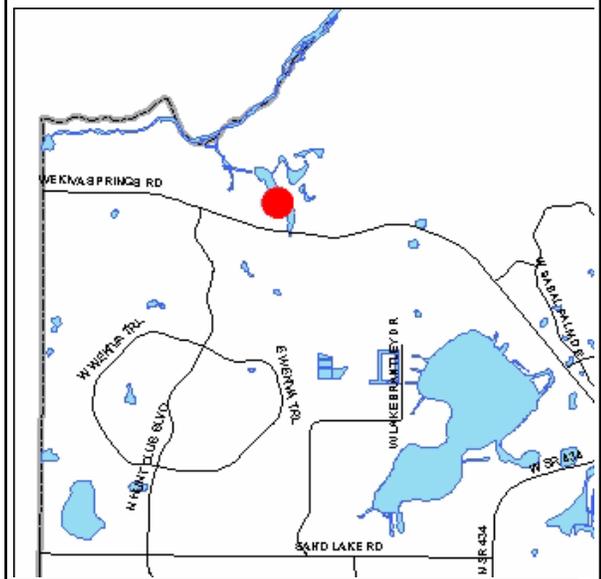
Project Description and Scope

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-06 | Mar-08 |
| IN PROGRESS/ON TARGET | | |
| Construction | Mar-09 | Jun-10 |
| NOT YET APPLICABLE | | |



Funding Strategy

ST JOHNS RIVER WATER MANAGEMENT DISTRICT AGREEMENT # SE621AA

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 48,915 | 0 | 0 | 0 | 0 | 0 | 48,915 |
| Construction | 1,055,482 | 681,373 | 759,776 | 2,000,000 | 0 | 0 | 3,815,258 |
| Design | 482,867 | 152,064 | 401,876 | 0 | 0 | 0 | 884,743 |
| | 1,587,263 | 833,437 | 1,161,652 | 2,000,000 | 0 | 0 | 4,748,915 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 303,055 | 681,373 | 741,518 | 0 | 0 | 0 | 1,044,573 |
| Public Works Grants | 895,616 | 152,064 | 420,134 | 0 | 0 | 0 | 1,315,750 |
| Stormwater Fund - GF | 388,592 | 0 | 0 | 2,000,000 | 0 | 0 | 2,388,592 |
| | 1,587,263 | 833,437 | 1,161,652 | 2,000,000 | 0 | 0 | 4,748,915 |

Drainage

| | | |
|--|---------------------------|---------------------------|
| Project Title: WEKIVA BASIN TMDL- WEST TRIANGLE DRIVE @ SW | Project Status: On Hold | Start Date: November 2012 |
| Project #: 00008303 | District (s): District #3 | End Date: September 2015 |

Project Location

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

CURRENT TMDL ON WEKIVA BASIN REQUIRES SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE WEKIVA BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP) THAT WILL BE ADOPTED IN 2010. 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 THE 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 | Nov-12 | Sep-13 |
| Construction | Oct-13 | Sep-14 |
| General | Oct-14 | Sep-15 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$40,000 YEARLY OPERATING BUDGET

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,450,000 | 0 | 1,450,000 |
| | 0 | 0 | 0 | 0 | 1,450,000 | 0 | 1,450,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 1,450,000 | 0 | 1,450,000 |
| | 0 | 0 | 0 | 0 | 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 2012 |
| Project #: 00008304 | District (s): District #3 | End Date: September 2016 |

Project Location

HUNT CLUB BLVD @ W. WEKIVA TRAIL RSF

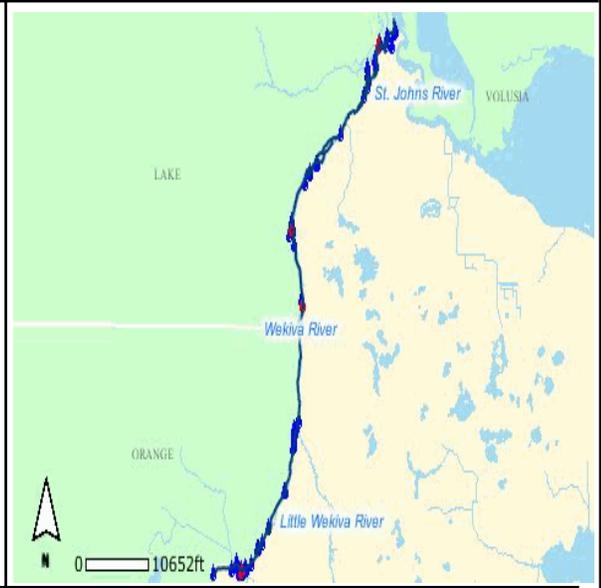
Project Description and Scope

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 TMDL ON WEKIVA BASIN REQUIRES SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE WEKIVA BASIN, TO MEET THE BASIN MANAGEMENT ACTION PLAN (BMAP) THAT WILL BE ADOPTED IN 2010. 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 |
|----------------|--------|--------|
| Right Of Way | Oct-12 | Sep-13 |
| Design | Oct-13 | Sep-14 |
| Construction | Oct-14 | Sep-15 |
| General | Oct-15 | Sep-16 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$40,000 YEARLY OPERATING BUDGET

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 0 | 0 | 0 | 0 | 380,000 | 0 | 380,000 |
| | 0 | 0 | 0 | 0 | 380,000 | 0 | 380,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 380,000 | 0 | 380,000 |
| | 0 | 0 | 0 | 0 | 380,000 | 0 | 380,000 |

Drainage

| | | |
|--|---------------------------|--------------------------|
| Project Title: LAKE JESUP TMDL PROJECT- SOLDIERS CREEK @ C | Project Status: Active | Start Date: March 2010 |
| Project #: 00009002 | District (s): District #2 | End Date: September 2011 |

Project Location

SOLDIERS CREEK @ CR 427 RSF

Project Description and Scope

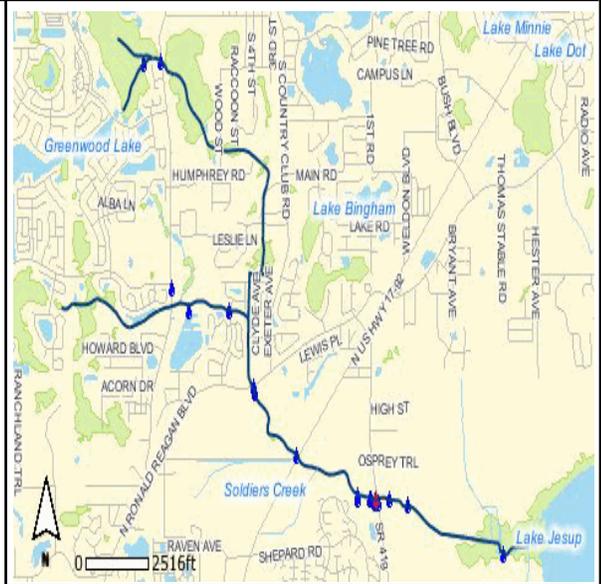
PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM SOLDIERS CREEK, ULTIMATELY LAKE JESUP

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 PROTECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEWER STORM SEWER SYSTEM (PERMIT & TOTAL MAXIMUM DAILY LOADS PROGRAM, UNDER THE 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-10 | Sep-10 |
| Construction | Jan-11 | Sep-11 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$250,000 YEARLY OPERATING BUDGET

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 770,000 | 0 | 770,000 |
| Design | 0 | 34,273 | 330,000 | 0 | 0 | 0 | 330,000 |
| | 0 | 34,273 | 330,000 | 0 | 770,000 | 0 | 1,100,000 |
| Project Funding | | | | | | | |
| Stormwater Fund - GF | 0 | 34,273 | 330,000 | 0 | 0 | 0 | 330,000 |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 770,000 | 0 | 770,000 |
| | 0 | 34,273 | 330,000 | 0 | 770,000 | 0 | 1,100,000 |

Drainage

| | | |
|--|---------------------------|---------------------------|
| Project Title: LAKE JESUP TMDL PROJECT- Howell Creek Alum Proj | Project Status: On Hold | Start Date: November 2010 |
| Project #: 00009003 | District (s): District #4 | End Date: September 2013 |

Project Location

HOWELL CREEK

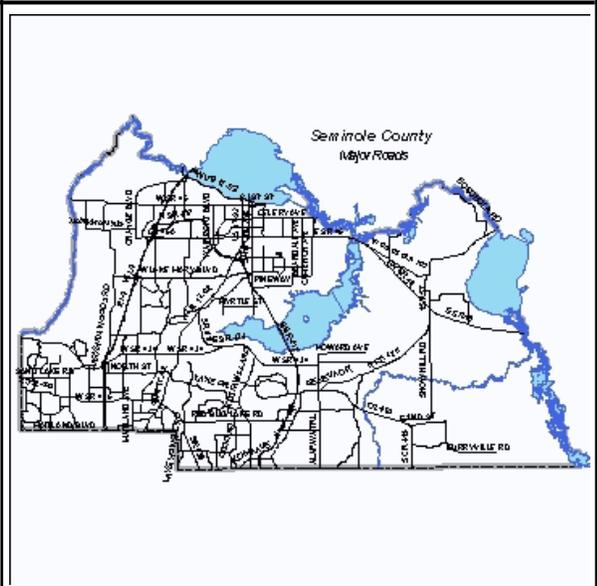
Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM HOWELL CREEK, ULTIMATELY LAKE HOWELL & LAKE JESUP

Project Justification

CURRENT TMDL ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE A 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 PROTECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEWER 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 |
|----------------|--------|--------|
| Right Of Way | Nov-10 | Nov-11 |
| Design | Nov-10 | Sep-11 |
| Construction | Jan-12 | Jan-13 |
| General | Feb-13 | Sep-13 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$250,000 YEARLY OPERATING BUDGET

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: LAKE JESUP TMDL PROJECT- BEAR GULLY CANAL @ | Project Status: On Hold | Start Date: October 2011 |
| Project #: 00009004 | District (s): District #1 | End Date: September 2014 |

Project Location

BEAR GULLY CANAL @ CHAPMAN ROAD

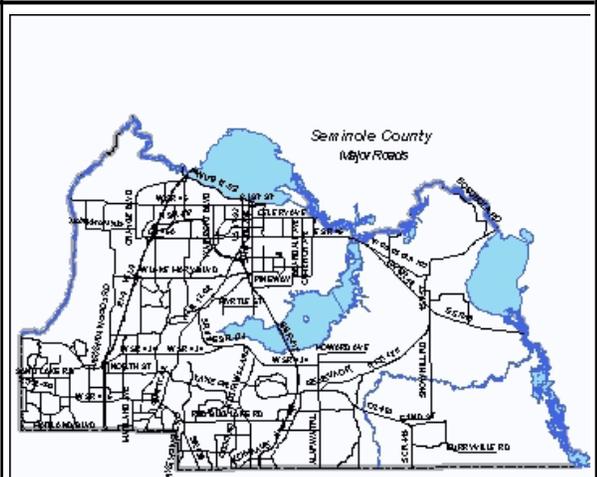
Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM BEAR GULLY CREEK, ULTIMATELY LAKE JESUP, TRIBUTARY AREA 1098 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 PROTECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEWER 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 | Oct-11 | Sep-12 |
| Construction | Oct-12 | Sep-13 |
| General | Oct-13 | Sep-14 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$60,000 YEARLY OPERATING BUDGET

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future 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: LAKE JESUP TMDL PROJECT- SIX MILE CREEK @ EAG | Project Status: On Hold | Start Date: November 2011 |
| Project #: 00009005 | District (s): District #5 | End Date: September 2014 |

Project Location

SIX MILE CREEK @ EAGLE LAKE RSF

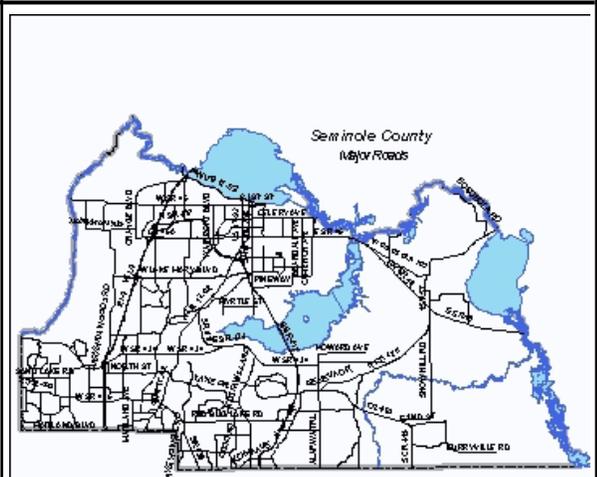
Project Description and Scope

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 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 | Nov-11 | Sep-12 |
| Right Of Way | Nov-11 | Sep-12 |
| Construction | Jan-12 | Oct-13 |
| General | Oct-13 | Sep-14 |



Funding Strategy

STORMWATER FUND

Operating Impact

WILL REQUIRE AN ESTIMATED \$50,000 YEARLY OPERATING BUDGET

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: SR 434 SEDIMENT BASIN LITTLE WEKIVA RIVER DRA | Project Status: Active | Start Date: May 2007 |
| Project #: 00174503 | District (s): District #3 | End Date: July 2010 |

Project Location

FROM SR 434 TO AT LITTLE WEKIVA RIVER

Project Description and Scope

DESIGN OF A SEDIMENT COLLECTION BASIN ALONG THE LITTLE WEKIVA RIVER.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PART OF A COMPREHENSIVE EROSION AND SEDIMENT CONTROL PLAN; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | May-07 | May-09 | |
| IN PROGRESS/ON TARGET | | | |
| Construction | Aug-09 | Jul-10 | |
| NOT YET APPLICABLE | | | |

Funding Strategy

This project is partially funded through ST JOHNS RIVER WATER MANAGEMENT DISTRICT AGREEMENT # S1440AA. The net cost to the County of this project is \$800,000.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 4,663 | 0 | 0 | 0 | 0 | 0 | 4,663 |
| Construction | 5,000 | 55 | 1,064,143 | 0 | 0 | 0 | 1,069,143 |
| Design | 264,217 | 1,696 | 19,183 | 0 | 0 | 0 | 283,400 |
| | 273,879 | 1,751 | 1,083,326 | 0 | 0 | 0 | 1,357,205 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 7,437 | 55 | 794,491 | 0 | 0 | 0 | 801,928 |
| Public Works Grants | 52,651 | 1,696 | 288,835 | 0 | 0 | 0 | 341,486 |
| Stormwater Fund - GF | 213,791 | 0 | 0 | 0 | 0 | 0 | 213,791 |
| | 273,879 | 1,751 | 1,083,326 | 0 | 0 | 0 | 1,357,205 |

Drainage

| | | |
|--|---------------------------|--------------------------|
| Project Title: LAKE JESUP BASIN NAVY CANAL REGIONAL STORMW | Project Status: Active | Start Date: March 2003 |
| Project #: 00192701 | District (s): District #5 | End Date: September 2014 |

Project Location

FROM E LAKE MARY BLVD TO SOUTH OF SAND DOLLAR PT

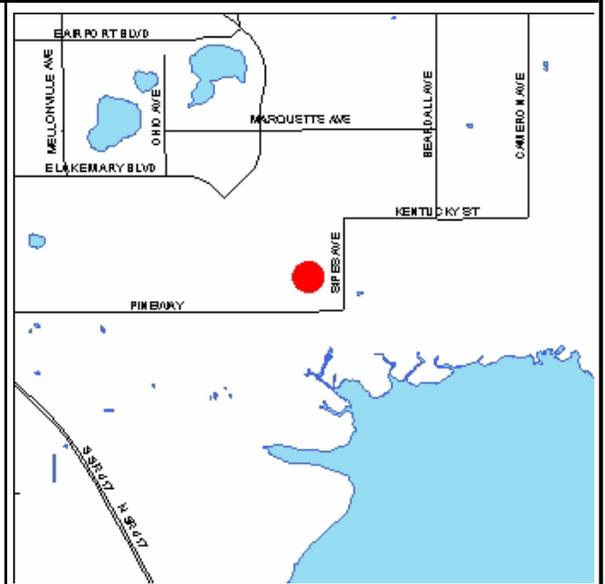
Project Description and Scope

CONSTRUCTION OF REGIONAL STORMWATER FACILITY FOR FLOOD ATTENUATION AND WATER QUALITY TREATMENT.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Operating / Non-capital | | |
| Capitalized Expenditures | | |
| Design | Mar-03 | Nov-06 |
| CLOSEOUT | | |
| Right Of Way | Oct-03 | Sep-04 |
| CLOSEOUT | | |
| Construction | Apr-06 | Sep-14 |
| IN PROGRESS/ON TARGET | | |



Funding Strategy

ST JOHN'S RIVER WATER MANAGEMENT DISTRICT FUNDED PROJECT. COMBINED WITH PROJECT IDENTIFICATION #192702 - CAMERON DITCH PROJECT. FDEP AGREEMENT # S0341

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 8,694 | 0 | 0 | 0 | 0 | 0 | 8,694 |
| Construction | 2,015,278 | 1,875 | 1,879 | 0 | 0 | 0 | 2,017,157 |
| Design | 271,582 | 10,873 | 20,000 | 0 | 0 | 0 | 291,582 |
| Operating / Non-capital | 49,900 | 0 | 0 | 0 | 0 | 0 | 49,900 |
| | 2,345,454 | 12,749 | 21,879 | 0 | 0 | 0 | 2,367,333 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 1,280,592 | 0 | 0 | 0 | 0 | 0 | 1,280,592 |
| Stormwater Fund - GF | 1,064,862 | 12,749 | 21,879 | 0 | 0 | 0 | 1,086,741 |
| | 2,345,454 | 12,749 | 21,879 | 0 | 0 | 0 | 2,367,333 |

Drainage

| | | |
|--|---------------------------|--------------------------|
| Project Title: ELDER CREEK SALES TAX CR 15 POND IMPROVEMEN | Project Status: Active | Start Date: January 2001 |
| Project #: 00203002 | District (s): District #5 | End Date: January 2012 |

Project Location

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. PART 2. ADDITIONAL 600 LINEAR FEET OF ROADWAY TO BE CONSTRUCTED.

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 |
|---------------------------------|--------|--------|
| Operating / Non-capital | | |
| Capitalized Expenditures | | |
| Design | Jan-01 | Jun-08 |
| IN PROGRESS/ON TARGET | | |
| Right Of Way | Oct-03 | Mar-06 |
| CLOSEOUT | | |
| Construction | Mar-06 | Jan-12 |
| CLOSEOUT | | |



Funding Strategy

1. REGIONAL STORMWATER FACILITY IS COMPLETE.
2. CONSTRUCTION COMPLETE. CLOSE OUT UNDERWAY.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 10,504 | 0 | 0 | 0 | 0 | 0 | 10,504 |
| Construction | 3,486,884 | 2,294 | 48,702 | 0 | 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 |
| | 5,518,916 | 2,294 | 48,702 | 0 | 0 | 0 | 5,567,618 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 1,228,880 | 0 | 40,091 | 0 | 0 | 0 | 1,268,971 |
| Stormwater Fund - GF | 4,290,036 | 2,294 | 8,611 | 0 | 0 | 0 | 4,298,647 |
| | 5,518,916 | 2,294 | 48,702 | 0 | 0 | 0 | 5,567,618 |

Drainage

| | | |
|--|---------------------------|--------------------------|
| Project Title: LINCOLN HEIGHTS DRAINAGE IMPROVEMENTS | Project Status: Active | Start Date: January 2007 |
| Project #: 00209108 | District (s): District #5 | End Date: March 2010 |

Project Location

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 AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|--|--------|--------|--|
| Capitalized Expenditures | | | |
| Right Of Way IN PROGRESS/ON TARGET | Jan-07 | Mar-10 | |
| Design IN PROGRESS/ON TARGET | Sep-07 | Dec-09 | |
| Construction NOT YET APPLICABLE | Jan-10 | Feb-10 | |
| | | | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 9,677 | 0 | 0 | 0 | 0 | 0 | 9,677 |
| Construction | 0 | 166 | 2,000,000 | 0 | 0 | 0 | 2,000,000 |
| Design | 186,782 | 46,250 | 163,218 | 0 | 0 | 0 | 350,000 |
| Right Of Way | 270,625 | 3,460 | 450,400 | 0 | 0 | 0 | 721,025 |
| | 467,084 | 49,876 | 2,613,618 | 0 | 0 | 0 | 3,080,702 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 467,084 | 49,876 | 2,613,618 | 0 | 0 | 0 | 3,080,702 |
| | 467,084 | 49,876 | 2,613,618 | 0 | 0 | 0 | 3,080,702 |

Drainage

| | | |
|---|---------------------------|--------------------------|
| Project Title: WEST CRYSTAL DRIVE DRAINAGE IMPROVEMENTS | Project Status: Active | Start Date: January 2009 |
| Project #: 00209110 | District (s): District #5 | End Date: December 2010 |

Project Location

FROM COUNTY CLUB ROAD TO LAKE BOULEVARD

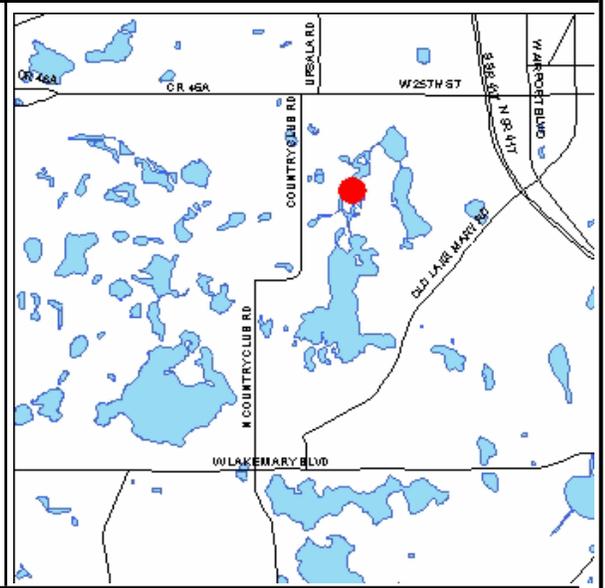
Project Description and Scope

MISCELLANEOUS ROADWAY DRAINAGE IMPROVEMENTS ALONG WITH WATER QUALITY RETROFIT FOR THE AREA.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Jan-09 | Dec-10 |
| Construction | Oct-09 | Dec-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Capitalized Expenditures | 372 | 0 | 0 | 0 | 0 | 0 | 372 |
| Design | 19,545 | 31,461 | 280,455 | 0 | 0 | 0 | 300,000 |
| | 19,917 | 31,461 | 280,455 | 0 | 0 | 0 | 300,372 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 19,917 | 31,461 | 280,455 | 0 | 0 | 0 | 300,372 |
| | 19,917 | 31,461 | 280,455 | 0 | 0 | 0 | 300,372 |

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 2012 |

Project Location

FROM RED BUG LAKE ROAD TO LAKE HOWELL

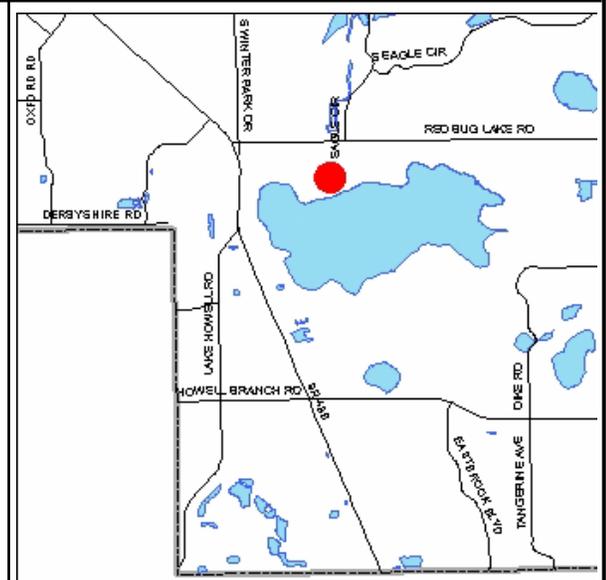
Project Description and Scope

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

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish |
|---------------------------------|--------|--------|
| Capitalized Expenditures | | |
| Design | Jan-07 | Oct-09 |
| IN PROGRESS/ON TARGET | | |
| Construction | Nov-09 | Feb-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 5,469 | 0 | 0 | 0 | 0 | 0 | 5,469 |
| Construction | 53,511 | 656,306 | 1,146,490 | 0 | 0 | 0 | 1,200,001 |
| Design | 210,821 | 0 | 14,179 | 0 | 0 | 0 | 225,000 |
| | 269,800 | 656,306 | 1,160,669 | 0 | 0 | 0 | 1,430,469 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 269,800 | 656,306 | 1,160,669 | 0 | 0 | 0 | 1,430,469 |
| | 269,800 | 656,306 | 1,160,669 | 0 | 0 | 0 | 1,430,469 |

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: April 2012 |

Project Location

FROM TUSKAWILLA ROAD TO RED BUG LAKE ROAD

Project Description and Scope

EROSION CONTROL PROJECT UNDER RED BUG LAKE BRIDGE.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Dec-08 | Aug-10 | |
| Right Of Way | Feb-10 | Sep-10 | |
| Construction | Sep-10 | Apr-12 | |
| | | | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 4,221 | 0 | 0 | 0 | 0 | 0 | 4,221 |
| Construction | 0 | 0 | 476,885 | 0 | 0 | 0 | 476,885 |
| Design | 153,717 | 8,287 | 196,283 | 0 | 0 | 0 | 350,000 |
| Right Of Way | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |
| | 157,938 | 8,287 | 873,168 | 0 | 0 | 0 | 1,031,106 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 157,938 | 8,287 | 873,168 | 0 | 0 | 0 | 1,031,106 |
| | 157,938 | 8,287 | 873,168 | 0 | 0 | 0 | 1,031,106 |

Drainage

| | | |
|---|---------------------------|----------------------------|
| Project Title: SYLVAN LAKE OUTFALL / LAKE LEVEL CONTROL | Project Status: Active | Start Date: September 2007 |
| Project #: 00228301 | District (s): District #5 | End Date: June 2011 |

Project Location

FROM LAKE SYLVAN TO WEKIVA RIVER

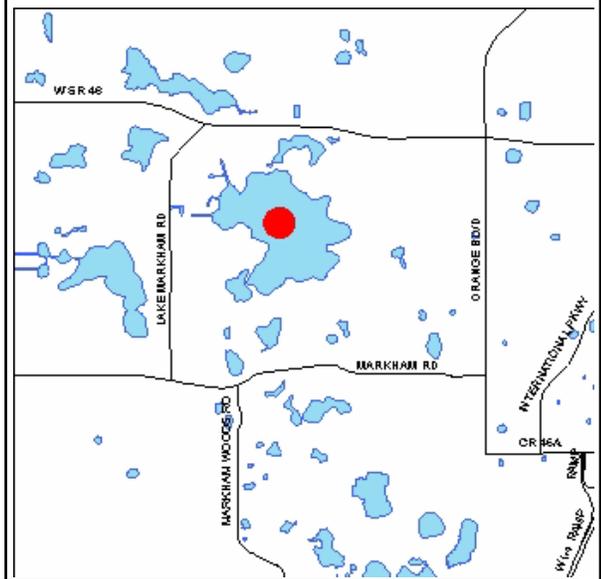
Project Description and Scope

LAKE LEVEL CONTROL CONSISTING OF SURFACE WATER MODIFICATIONS AND IRRIGATION FROM THE LAKE. PROJECT TIES TO CR 431/ORANGE BLVD PROJECT CIP# 191636.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | Sep-07 | Jun-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 12,711 | 0 | 0 | 0 | 0 | 0 | 12,711 |
| Construction | 205,484 | 78,633 | 2,122,773 | 0 | 0 | 0 | 2,328,257 |
| | 218,195 | 78,633 | 2,122,773 | 0 | 0 | 0 | 2,340,968 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 15,992 | 49,277 | 2,082,832 | 0 | 0 | 0 | 2,098,824 |
| Stormwater Fund - GF | 202,202 | 29,356 | 39,941 | 0 | 0 | 0 | 242,143 |
| | 218,195 | 78,633 | 2,122,773 | 0 | 0 | 0 | 2,340,968 |

Drainage

| | | |
|---|---------------------------|--------------------------|
| Project Title: CASSEL CREEK STORMWATER FACILITY | Project Status: Active | Start Date: June 2004 |
| Project #: 00229001 | District (s): District #4 | End Date: September 2010 |

Project Location

FROM HOWELL CREEK BASIN TO KEWANNE TRAIL

Project Description and Scope

1.PRELIMINARY DESIGN OF REGIONAL STORMWATER FACILITY 2.FINAL DESIGN OF REGIONAL STORMWATER FACILITY

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Jun-04 | Feb-10 | |
| Construction | Oct-09 | Sep-10 | |

Funding Strategy

ST JOHNS RIVER WATER MANAGEMENT DISTRICT PARTIALLY FUNDED PROJECT. FINAL DESIGN TO BE FUNDED BY SEMINOLE COUNTY UPON RECEIPT AND EVALUATION OF CONSTRUCTION FUNDING AGREEMENT FROM ST JOHNS RIVER WATER MANAGEMENT DISTRICT AND APPROPRIATE BUDGET ADJUSTMENT TO ESTABLISH LOCAL FUNDING. ALLOCATION. PRESUMES FULL REIMBURSEMENT FUNDING FROM ST. JOHNS RIVER WATER MANAGEMENT DISTRICT.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Project Expenditures | | | | | | | |
| Capitalized Expenditures | 1,542 | 0 | 0 | 0 | 0 | 0 | 1,542 |
| Construction | 946 | 0 | 500,000 | 0 | 0 | 0 | 500,946 |
| Design | 304,674 | 53,413 | 318,887 | 0 | 0 | 0 | 623,561 |
| | 307,162 | 53,413 | 818,887 | 0 | 0 | 0 | 1,126,049 |
| Project Funding | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 82,656 | 53,413 | 518,887 | 0 | 0 | 0 | 601,543 |
| Stormwater Fund - GF | 224,506 | 0 | 300,000 | 0 | 0 | 0 | 524,506 |
| | 307,162 | 53,413 | 818,887 | 0 | 0 | 0 | 1,126,049 |

Drainage

| | | |
|---|---------------------------|------------------------|
| Project Title: E SETTLERS LOOP CROSS DRAIN AND OUTFALL DITC | Project Status: On Hold | Start Date: March 2008 |
| Project #: 00229114 | District (s): District #5 | End Date: October 2014 |

Project Location

FROM OSCEOLA RD TO @ EAST SETTLERS LOOP

Project Description and Scope

CROSS-DRAIN AND OUTFALL DITCH IMPROVEMENTS.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|--|--------|--------|--|
| Capitalized Expenditures | | | |
| Design IN PROGRESS/ON TARGET | Mar-08 | Dec-08 | |
| Construction | Oct-08 | Oct-14 | |

Funding Strategy

FUNDING REMOVED FY2009/10. PROJECT TO BE REINSTATED AT A FUTURE DATE.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 1,916 | 0 | 0 | 0 | 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 | 0 | 1,500,000 | 0 | 1,589,898 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 CONVEYANCE I | Project Status: Active | Start Date: August 2008 |
| Project #: 00229115 | District (s): District #1 | End Date: October 2011 |

Project Location

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

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|--------------------------|--------|--------|--|
| Operating / Non-capital | | | |
| Capitalized Expenditures | | | |
| Design | Aug-08 | Sep-08 | |
| Construction | Oct-10 | Oct-11 | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 200,000 | 300,000 | 0 | 0 | 500,000 |
| Design | 0 | 52,994 | 52,994 | 0 | 0 | 0 | 52,994 |
| Operating / Non-capital | 54,761 | 0 | 0 | 0 | 0 | 0 | 54,761 |
| | 54,761 | 52,994 | 252,994 | 300,000 | 0 | 0 | 607,755 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |
| Stormwater Fund - GF | 52,542 | 52,994 | 52,994 | 300,000 | 0 | 0 | 405,536 |
| Transportation Trust Fund | 2,219 | 0 | 0 | 0 | 0 | 0 | 2,219 |
| | 54,761 | 52,994 | 252,994 | 300,000 | 0 | 0 | 607,755 |

Drainage

| | | |
|---|---------------------------|-------------------------|
| Project Title: IFAS MIDWAY REGIONAL STORMWATER FACILITY | Project Status: Active | Start Date: May 2008 |
| Project #: 00241701 | District (s): District #5 | End Date: December 2011 |

Project Location

FROM CELERY AVENUE TO SIPES AVENUE

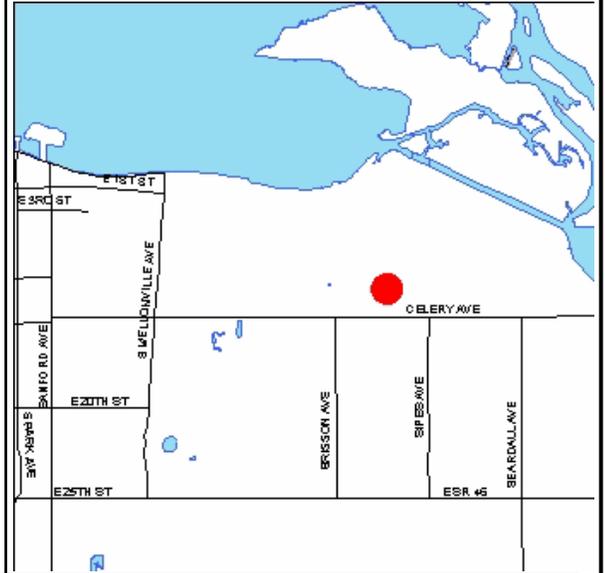
Project Description and Scope

DESIGN AND CONSTRUCTION OF A REGIONAL STORMWATER FACILITY PROVIDING FLOOD ATTENUATION AND WATER QUALITY TREATMENT FOR THE MIDWAY AREA. ALSO COMBINED WITH FDOT PROJECT SR415.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Capitalized Expenditures | | |
| Construction | May-08 | Dec-11 |



Funding Strategy

SEMINOLE COUNTY HAS PARTNERED WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) ON THIS PROJECT THROUGH THE COUNTY INCENTIVE GRANT PROGRAM (CIGP). CIGP WAS CREATED FOR THE PURPOSE OF PROVIDING GRANTS TO COUNTIES, TO IMPROVE A TRANSPORTATION FACILITY INCLUDING TRANSIT WHICH IS LOCATED ON THE STATE HIGHWAY SYSTEM OR WHICH RELIEVES TRAFFIC CONGESTION ON THE STATE HIGHWAY SYSTEM, PER SECTION 339.2817, FLORIDA STATUTES. SUCH PROJECTS MAY INCLUDE RESURFACING AND PAVING DIRT LOCAL ROADS AS LONG AS THE STATUTORY REQUIREMENT IS CLEARLY MET. THE DEPARTMENT SHALL PROVIDE 50 PERCENT OF ELIGIBLE COSTS FOR ELIGIBLE PROJECTS. ST. JOHN'S RIVER WATER MANAGEMENT DISTRICT COST SHARE GRANT FOR FUNDS TOWARD FINAL CONSTRUCTION OF PROJECT.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Capitalized Expenditures | 100,592 | 0 | 0 | 0 | 0 | 0 | 100,592 |
| Construction | 2,913,745 | 835,447 | 2,860,727 | 0 | 0 | 0 | 5,774,472 |
| | 3,014,337 | 835,447 | 2,860,727 | 0 | 0 | 0 | 5,875,064 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Infrastructure Sales Tax Fund - 2001 | 98,347 | 0 | 0 | 0 | 0 | 0 | 98,347 |
| Public Works Grants | 2,864,860 | 835,500 | 2,815,799 | 0 | 0 | 0 | 5,680,659 |
| Stormwater Fund - GF | 51,130 | -53 | 44,928 | 0 | 0 | 0 | 96,058 |
| | 3,014,337 | 835,447 | 2,860,727 | 0 | 0 | 0 | 5,875,064 |

Drainage

| | | |
|---|---------------------------|--------------------------|
| Project Title: SUBDIVISION RETROFIT PROGRAM | Project Status: On Hold | Start Date: August 2006 |
| Project #: 00255701 | District (s): District #1 | End Date: September 2013 |

Project Location

FROM COUNTYWIDE

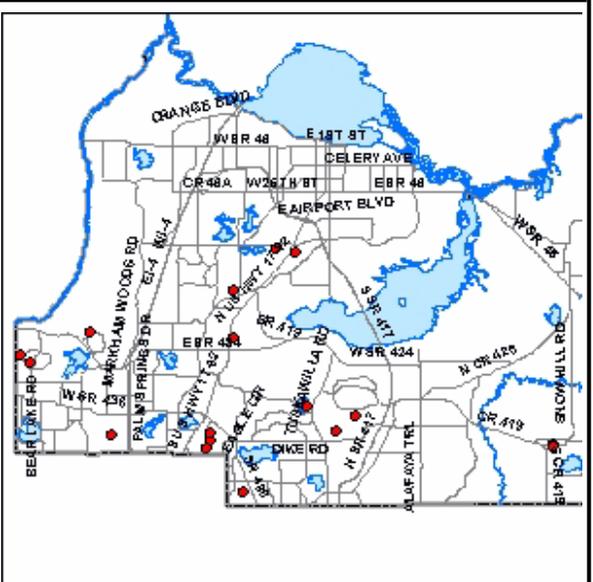
Project Description and Scope

ESTIMATED FUNDING NEEDED FOR THIS PROGRAM IS \$3.5 MILLION PER YEAR. THIS IS THE PARENT CIP UNDER WHICH HOLDS ANNUAL ALLOCATIONS OF FUNDS PENDING PRIORITIZATION OF SPECIFIC PROJECTS. THE RETROFIT PROGRAM IS INTENDED TO ADDRESS OLDER RESIDENTIAL COMMUNITIES WHERE STORM SEWER PIPES HAVE FAILED OR ARE FAILING, OR WHERE MAJOR UPGRADING OF INFRASTRUCTURE TO CREATE A STORM SEWER SYSTEM IS REQUIRED.

Project Justification

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE ; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.10 & 9.9

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Operating / Non-capital | | |
| Capitalized Expenditures | | |
| Design | Aug-06 | Sep-07 |
| CLOSEOUT | | |
| Construction | Oct-07 | Sep-13 |
| IN PROGRESS/ON TARGET | | |



Funding Strategy

INITIAL AREAS FOR ATTENTION ARE TUSKA RIDGE, CHULOUTA , SUNLAND ESTATES, ENGLISH ESTATES AND MIRROR LAKE AREAS.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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: COURTLAND LOOP TUSKA BAY (SUBDIVISION RETRO) | Project Status: Active | Start Date: January 2009 |
| Project #: 00255731 | District (s): District #1 | End Date: June 2010 |

Project Location

From Tuskawilla Road to Tuskawilla Road

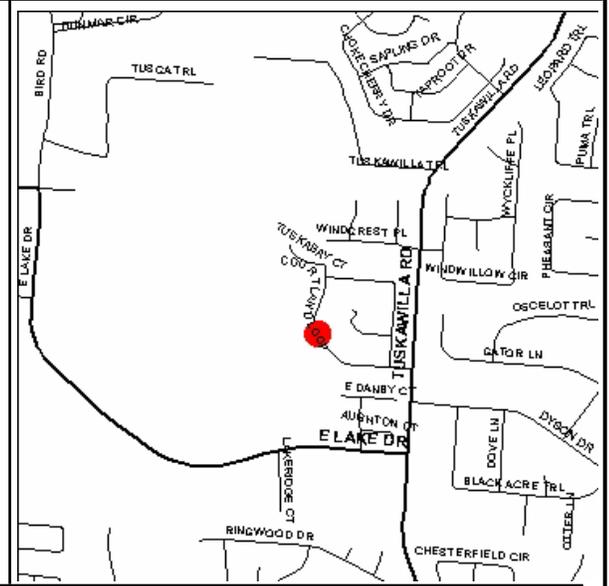
Project Description and Scope

DRAINAGE IMPROVEMENTS FOR TUSKA BAY SUBDIVISION FROM TUSKAWILLA RD TO TUSKAWILLA RD.

Project Justification

THIS PROJECT IS DESIGNED TO ELIMINATE LOCALIZED FLOODING AND TO PROPERLY DRAIN ROADWAY TO PROVIDE FOR A SAFE TRAVEL ROUTE ; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); TRA 6.10 & 9.9

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jan-09 | Jun-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Construction | 0 | 21,572 | 25,000 | 0 | 0 | 0 | 25,000 |
| | 0 | 21,572 | 25,000 | 0 | 0 | 0 | 25,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Stormwater Fund - GF | 0 | 21,572 | 25,000 | 0 | 0 | 0 | 25,000 |
| | 0 | 21,572 | 25,000 | 0 | 0 | 0 | 25,000 |

Drainage

| | | |
|---|---------------------------|--------------------------|
| Project Title: LOCKHART SMITH REGIONAL FACILITY | Project Status: Active | Start Date: October 2006 |
| Project #: 00258401 | District (s): District #5 | End Date: September 2011 |

Project Location

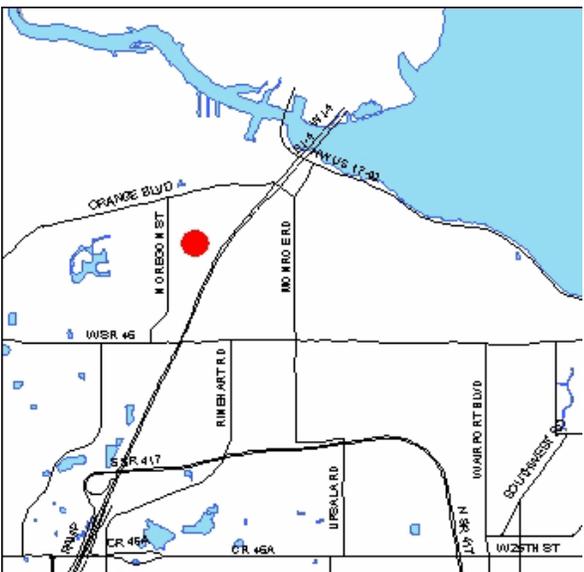
FROM 500 W OF INTERSTATE 4 TO 1/2 MILE NORTH OF SR 46

Project Description and Scope

CONSTRUCTION OF REGIONAL STORMWATER POND AT SITE FORMALLY KNOWN AS I-4 BORROW PIT.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 25YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6 & 6.1

| Project Phases | Start | Finish | |
|---------------------------------|---------------|---------------|---|
| N/A | | |  |
| Interfund transfer | | | |
| Capitalized Expenditures | | | |
| Operating / Non-capital | Oct-06 | Sep-11 | |
| Construction | Jan-07 | Jan-11 | |
| POST PHASE IN PROGRESS | | | |

Funding Strategy

FLORIDA DEPARTMENT OF TRANSPORTATION AGREEMENT # S0261

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 2,179 | 0 | 0 | 0 | 0 | 0 | 2,179 |
| Construction | 3,505,795 | 5,946 | 121,366 | 0 | 0 | 0 | 3,627,161 |
| N/A | 317,733 | 0 | 0 | 0 | 0 | 0 | 317,733 |
| Operating / Non-capital | 63,705 | 59,102 | 145,291 | 0 | 0 | 0 | 208,996 |
| | 3,889,411 | 65,048 | 266,657 | 0 | 0 | 0 | 4,156,068 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Infrastructure Sales Tax Fund - 2001 | 1,135,913 | 5,946 | 121,366 | 0 | 0 | 0 | 1,257,279 |
| Public Works Grants | 2,696,248 | 40,921 | 118,546 | 0 | 0 | 0 | 2,814,794 |
| Stormwater Fund - GF | 57,250 | 18,181 | 26,745 | 0 | 0 | 0 | 83,995 |
| | 3,889,411 | 65,048 | 266,657 | 0 | 0 | 0 | 4,156,068 |

Drainage

| | | |
|---|---------------------------|------------------------|
| Project Title: GRACE LAKE DESIGN MODELING | Project Status: Active | Start Date: April 2007 |
| Project #: 00259501 | District (s): District #4 | End Date: January 2011 |

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. IN ADDITION, THE PROJECT BUDGET INCLUDES FUNDING TO ALLOW FOR PARTICIPATION WITH THE SEMINOLE COUNTY SCHOOL BOARD IN CONJUNCTION WITH WOODLANDS ELEMENTARY SCHOOL.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10 YEAR / 24 HOUR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6.

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Apr-07 | Mar-10 | |
| Right Of Way | May-08 | Feb-10 | |
| Construction | Jun-08 | Jan-11 | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Capitalized Expenditures | 6,486 | 0 | 0 | 0 | 0 | 0 | 6,486 |
| Construction | 4,500 | 20,702 | 220,000 | 700,000 | 0 | 0 | 924,500 |
| Design | 224,279 | 10,473 | 24,307 | 0 | 0 | 0 | 248,586 |
| | 235,265 | 66,175 | 244,307 | 700,000 | 0 | 0 | 1,179,572 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Stormwater Fund - GF | 235,265 | 66,175 | 244,307 | 700,000 | 0 | 0 | 1,179,572 |
| | 235,265 | 66,175 | 244,307 | 700,000 | 0 | 0 | 1,179,572 |

Drainage

| | | |
|--|--------------------------|---------------------------|
| Project Title: TOTAL MAXIMUM DAILY LOAD PROJECTS | Project Status: Active | Start Date: February 2008 |
| Project #: 00276901 | District (s): Countywide | End Date: September 2011 |

Project Location

FROM VARIOUS LOCATIONS TO VARIOUS LOCATIONS

Project Description and Scope

IMPROVE, MAINTAIN, PROTECT AND RESTORE SEMINOLE COUNTY'S NATURAL SURFACE WATER RESOURCES FOR HUMAN HEALTH, RECREATIONAL ACTIVITIES, AND ECOLOGICAL DIVERSITY AND INTEGRITY. STORMWATER CAPITAL IMPROVEMENT PROJECTS WILL REQUIRE THE INTEGRATION OF TOTAL MAXIMUM DAILY LOADS) TO PRIOR BASIN REPORTS AND FUTURE CAPITAL PROJECTS REDUCE POLLUTANT LOADS ENTERING THE LAKES AND STREAMS IN SEMINOLE COUNTY.

Project Justification

US ENVIRONMENTAL PROTECTION AGENCY/FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM MUNICIPAL SEPARATE STORM SEWER SYSTEM PERMIT & TOTAL MAXIMUM DAILY LOADS. PROGRAM, UNDER THE REQUIREMENTS OF THE FEDERAL CLEAN WATER ACT. TO ENSURE COMPLIANCE WITH THE CLEAN WATER ACT BY MAINTAINING REGULATORY COMPLIANCE IN A PROACTIVE MANNER. THIS WILL RESULT IN A COST EFFECTIVE SOLUTION TO MEETING POLLUTANT LOAD REDUCTION COSTS.

Project Phases

Operating / Non-capital

| Start | Finish |
|--------|--------|
| Feb-08 | Sep-11 |



Operating Impact

OPERATING IMPACTS WILL VARY DEPENDING ON FINAL PROJECT ANALYSIS.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Operating / Non-capital | 211,822 | 95,680 | 406,930 | 0 | 0 | 406,248 | 1,025,000 |
| | 211,822 | 95,680 | 406,930 | 0 | 0 | 406,248 | 1,025,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Stormwater Fund - GF | 211,822 | 95,680 | 406,930 | 0 | 0 | 0 | 618,752 |
| | 211,822 | 95,680 | 406,930 | 0 | 0 | 0 | 618,752 |

Drainage

| | | |
|---|---------------------------|--------------------------|
| Project Title: ST JOHNS RIVER BASIN - MULLET LAKE PARK ROAD | Project Status: Active | Start Date: October 2009 |
| Project #: 00276905 | District (s): District #5 | End Date: September 2015 |

Project Location

Mullet Lake Park at Osceola Road to St. Johns River

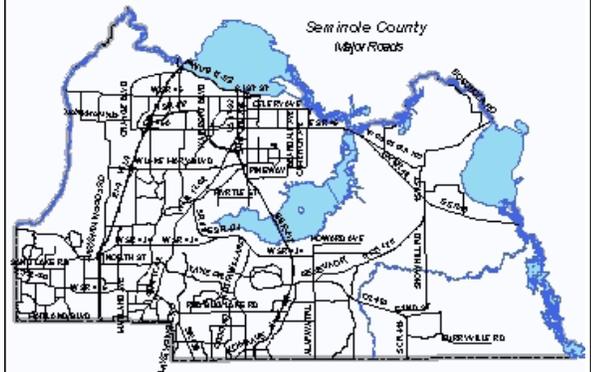
Project Description and Scope

PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS AND NITROGEN FROM THE ST JOHNS RIVER BASIN.

Project Justification

CURRENT TMDL ON ST JOHNS RIVER BASIN REQUIRES SEMINOLE COUNTY TO REMOVE NITROGEN AND PHOSPHORUS FROM THE BASIN, TO MEET THE BASIN.

| Project Phases | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | Oct-09 | Sep-15 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General | 0 | 32,641 | 150,000 | 0 | 0 | 0 | 150,000 |
| Operating / Non-capital | 0 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| | 0 | 32,641 | 150,000 | 0 | 0 | 150,000 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Stormwater Fund - GF | 0 | 32,641 | 150,000 | 0 | 0 | 0 | 150,000 |
| | 0 | 32,641 | 150,000 | 0 | 0 | 0 | 150,000 |

Drainage

| | | |
|--|---------------------------|--------------------------|
| Project Title: Lake Jesup TMDL Project - Howell Creek Alum Project | Project Status: Active | Start Date: October 2009 |
| Project #: 00276906 | District (s): District #4 | End Date: September 2014 |

Project Location

Howell Creek at State Road 436

Project Description and Scope

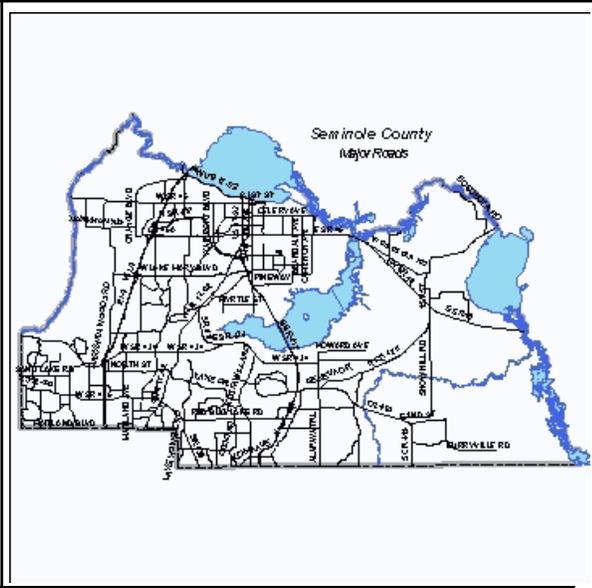
PROJECT IS A REGIONAL STORMWATER FACILITY (RSF) TO REMOVE PHOSPHORUS FROM HOWELL CREEK, ULTIMATELY LAKE HOWELL AND LAKE JESUP.

Project Justification

CURRENT TMDL ON LAKE JESUP REQUIRES SEMINOLE COUNTY TO REMOVE A 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 PROTECTION AGENCY (EPA) AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) - NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM, MUNICIPAL SEPERATE 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 |
|-------------------------|--------|--------|
| Operating / Non-capital | Oct-09 | Sep-14 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|--------------|-------------|----------------|------------------|------------------|---------|---------|
| | Years | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | Funding | |
| General | 0 | 28,545 | 115,000 | 0 | 0 | 0 | 115,000 |
| Operating / Non-capital | 0 | 0 | 0 | 0 | 0 | 115,000 | 115,000 |
| | 0 | 28,545 | 115,000 | 0 | 0 | 115,000 | 230,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|------------|-------------|----------------|------------------|------------------|---------|---------|
| | Date | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | Funding | |
| Stormwater Fund - GF | 0 | 28,545 | 115,000 | 0 | 0 | 0 | 115,000 |
| | 0 | 28,545 | 115,000 | 0 | 0 | 0 | 115,000 |

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: October 2011 |

Project Location

From Rinehart Road to Lake Emma

Project Description and Scope

PRELIMINARY ENGINEERING DESIGN FOR SECONDARY DRAINAGE ON LAKE MARY BLVD AND OUTFALL ALONG SUN DR.

Project Justification

IMPROVEMENTS ARE NECESSARY TO ACHIEVE AND/OR MAINTAIN SEMINOLE COUNTY'S 10YR/24HR ADOPTED LEVEL OF SERVICE FOR THE AREA; PURSUANT TO THE COUNTY'S COMPREHENSIVE PLAN AS DETAILED IN VISION 2020: A GUIDE TO THE JOURNEY AHEAD (REVISED JUNE 8, 2004); DRG 1.6

| Project Phases | Start | Finish | |
|---------------------------------|--------|--------|--|
| Capitalized Expenditures | | | |
| Design | Dec-08 | Oct-10 | |
| Construction | Nov-10 | Oct-11 | |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Capitalized Expenditures | 1,525 | 0 | 0 | 0 | 0 | 0 | 1,525 |
| Construction | 0 | 0 | 0 | 0 | 350,000 | 0 | 350,000 |
| Design | 80,239 | 0 | 189,761 | 0 | 0 | 0 | 270,000 |
| | 81,765 | 0 | 189,761 | 0 | 350,000 | 0 | 621,526 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Infrastructure Sales Tax Fund - 2001 | 81,765 | 0 | 189,761 | 0 | 350,000 | 0 | 621,526 |
| | 81,765 | 0 | 189,761 | 0 | 350,000 | 0 | 621,526 |

Drainage

| | | |
|--|------------------------|--------------------------|
| Project Title: Whispering Winds Pond Retrofits | Project Status: Active | Start Date: October 2008 |
| Project #: 00282001 | District (s): | End Date: September 2010 |

Project Location

Whispering Winds Subdivision

Project Description and Scope

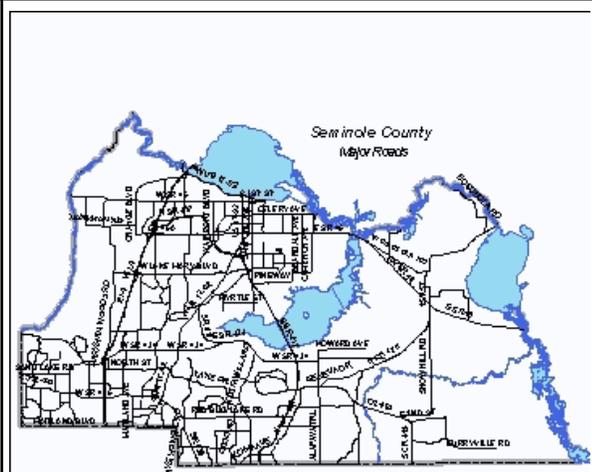
THE PURPOSE OF THIS PROJECT IS TO REPAIR/RECONSTRUCT TO 3 PONDS LOCATED WITHIN THE WHISPERING WINDS SUBDIVISION, WHICH DRAIN TO THE LITTLE WEKIVA RIVER (AN DEPARTMENT OF ENVIRONMENTAL PROTECTION TOTAL MAXIMUM DAILY LOAD IMPAIRED WATERBODY). THE PROPOSED RETROFITS WILL BRING THE PONDS INTO PERMIT COMPLIANCE WITH ST JOHNS RIVER WATER MANAGEMENT DISTRICT. , AS WELL AS INCREASE THE WATER QUALITY TREATMENT CURRENTLY PROVIDED BY THE PONDS (THUS PROVIDING TOTAL MAXIMUM DAILY LOAD WATER QUALITY CREDITS FOR THE LITTLE WEKIVA BASIN).

Project Justification

THE FUNDS FOR THE PROPOSED RETROFITS WERE ALLOCATED IN THE 07/08 BUDGET. THE PROJECT HAS EXPERIENCED PERMITTING AND BID DELAYS WITH DELAYED PROCURING RECONSTRUCTION BIDS. THE LOWER BIDDER THEN RESCINDED THEIR BID AND THERE WERE INSUFFICIENT FUNDS TO AWARD IT TO THE NEXT HIGHER BIDDER. THEREFORE THE BUDGETED FUNDS NEED TO BE CARRIED FORWARD TO THE 08/09 BUDGET WHICH WILL ALLOW THE PROJECT TO BE REBID AND CONSTRUCTED WITH THE ADDITION OF POND RETROFIT FUNDS IDENTIFIED IN THE WATER QUALITY REPAIR AND MAINTENANCE LINE FOR THE NEW.

Project Phases

| | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | Oct-08 | Sep-10 |
| Construction | Oct-09 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 39,999 | 40,000 | 0 | 0 | 0 | 40,000 |
| Operating / Non-capital | 99,154 | 202,318 | 301,473 | 0 | 0 | 0 | 400,627 |
| | 99,154 | 242,318 | 341,473 | 0 | 0 | 0 | 440,627 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Stormwater Fund - GF | 99,154 | 242,318 | 341,473 | 0 | 0 | 0 | 440,627 |
| | 99,154 | 242,318 | 341,473 | 0 | 0 | 0 | 440,627 |

Drainage

| | | |
|--|------------------------|--------------------------|
| Project Title: Lake Jesup Evaluation Study | Project Status: Active | Start Date: July 2010 |
| Project #: 00284201 | District (s): | End Date: September 2014 |

Project Location

LAKE JESSUP

Project Description and Scope

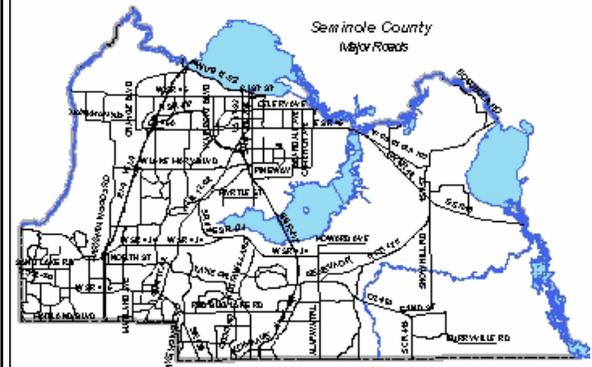
TO CONDUCT A DETAILED HYDROLOGIC AND NUTRIENT LOADING STUDY TO DETERMINE ACTUAL QUANTITY AND QUALITY OF SURFICIAL GROUNDWATER SEEPAGE ENTERING LAKE JESUP. THE RESULTS OF WHICH WILL BE USED TO REFINE THE WATER BUDGET AND POLLUTANT LOAD ALLOCATIONS FOR THE LAKE JESUP TMDL AND BMAP. ESTIMATIONS AND LITERATURE VALUES WERE USED BY FDEP IN THE LAKE JESUP TMDL MODEL, WHICH RESULTED IN THE ALLOCATION OF ESTIMATED POLLUTANT LOAD TO ALL STAKEHOLDERS (MOST SIGNIFICANTLY UNINCORPORATED COUNTY).

Project Justification

IT IS ANTICIPATED THAT ACTUAL POLLUTANT LOADINGS ENTERING THE LAKE FROM GROUNDWATER WILL BE HIGHER IN CONCENTRATION THAN WAS ESTIMATED, AND WILL POTENTIALLY REDUCE THE LOAD ALLOCATION OF THE COUNTY. THE REFINEMENT OF DATA WILL, AT A MINIMUM, PROVIDE A MORE ACCURATE OVERALL PICTURE OF THE LAKE THAT WILL MAXIMIZE THE EFFICIENCY OF RETROFIT PROJECTS BY IDENTIFYING AREAS OF HIGHEST POLLUTANT CONCENTRATIONS, THEREBY MAXIMIZING THE REMOVAL OF POLLUTANT LOADS. THE RESULTS OF THIS PROJECT WILL BE SIGNIFICANT COSTS SAVINGS.

Project Phases

| | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | Jul-10 | Sep-14 |



Funding Strategy

COST SHARE AGREEMENT WITH ST. JOHNS WATER MANAGEMENT DISTRICT TO PROVIDE \$24,000.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Operating / Non-capital | 0 | 68,562 | 109,771 | 0 | 0 | 0 | 109,771 |
| | 0 | 68,562 | 109,771 | 0 | 0 | 0 | 109,771 |
| Project Funding | | | | | | | |
| Public Works Grants | 0 | 24,000 | 24,000 | 0 | 0 | 0 | 24,000 |
| Stormwater Fund - GF | 0 | 44,562 | 85,771 | 0 | 0 | 0 | 85,771 |
| | 0 | 68,562 | 109,771 | 0 | 0 | 0 | 109,771 |

Drainage

| | | |
|-----------------------------------|---------------------------|------------------------|
| Project Title: Lake Hodge Outfall | Project Status: Adopted | Start Date: March 2011 |
| Project #: 00285001 | District (s): District #2 | End Date: August 2011 |

Project Location

Census Tract 221.01, Block Groups 2 & 3.

Project Description and Scope

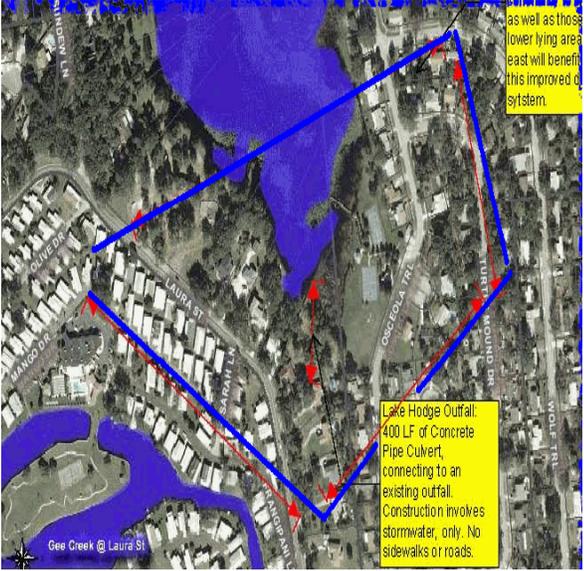
The Lake Hodge Outfall project (00285001) completes a drainage project which was partially built by Seminole County approximately 14 years ago. The project was halted due to difficulties in acquiring the necessary easements to complete the project. The final stage of the project is the construction of 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 | Mar-11 | Aug-11 |



Funding Strategy

Fully funded by CDBG Disaster Recovery grant award which expires May of 2012.

Operating Impact

Seminole County will maintain the drainage pipe.

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 106,236 | 106,236 | 0 | 0 | 212,472 |
| | 0 | 0 | 106,236 | 106,236 | 0 | 0 | 212,472 |
| Project Funding | | | | | | | |
| Community Services Grants | 0 | 0 | 106,236 | 106,236 | 0 | 0 | 212,472 |
| | 0 | 0 | 106,236 | 106,236 | 0 | 0 | 212,472 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Mass Transit</u> | | | | | | |
| 00251401 - Public Works - RAIL RELATED TRANSIT | - | - | - | - | - | - |
| Total Mass Transit | - | - | - | - | - | - |
| Countywide Total | - | - | - | - | - | - |





**Seminole County Government
CIP Element Project Summary**

| <u>Project</u> | <u>FY 2011 Requested</u> | <u>FY 2012 Requested</u> | <u>FY 2013 Requested</u> | <u>FY 2014 Requested</u> | <u>FY 2015 Requested</u> | <u>Total Five Year Budget</u> |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------------|
| <u>Potable Water</u> | | | | | | |
| 00021700 - Environmental Services / Water and Sewer - Oversizing and Extension (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00021701 - Environmental Services / Water and Sewer - Oversizings and Extensions Family | - | - | - | - | - | - |
| 00021704 - Environmental Services / Water and Sewer - Lakes Hayes Water Supply Restoration | 15,559 | - | - | - | - | 15,559 |
| 00021705 - Environmental Services / Water and Sewer - Douglas Grand | 85,000 | - | - | - | - | 85,000 |
| 00021799 - Environmental Services / Water and Sewer - OVERSIZING/EXTENSIONS | 250,000 | - | - | - | - | 250,000 |
| 00056601 - Environmental Services / Water and Sewer - WATER PLANT REHABILITATIONS | - | - | - | - | - | - |
| 00056602 - Environmental Services / Water and Sewer - Lake Hayes Conversion to Repump | 806,128 | - | - | - | - | 806,128 |
| 00056603 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Evaluation | - | - | - | - | - | - |
| 00056604 - Environmental Services / Water and Sewer - Lynwood Water Treatment Plant Phase 2 Evaluation | - | - | - | - | - | - |
| 00056605 - Environmental Services / Water and Sewer - Lake Monroe Water Treatment Decommission | - | - | 348,024 | - | - | 348,024 |
| 00063601 - Environmental Services / Water and Sewer - Chapman Road Utility Relocation | 2,897,600 | - | - | - | - | 2,897,600 |
| 00064500 - Environmental Services / Water and Sewer - Water Distribution Improvements (Parent) | - | 250,000 | 250,000 | 250,000 | 250,000 | 1,000,000 |
| 00064501 - Environmental Services / Water and Sewer - Water Distribution Upgrades | - | - | - | - | - | - |
| 00064518 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase 1 | 281,835 | - | - | - | - | 281,835 |
| 00064520 - Environmental Services / Water and Sewer - Northeast-Northwest Interconnect @ RIB Site | 94,242 | - | - | - | - | 94,242 |
| 00064522 - Environmental Services / Water and Sewer - Miscellaneous Interconnects Phase II | 105,560 | 580,580 | - | - | - | 686,140 |
| 00064523 - Environmental Services / Water and Sewer - Large Meter Improvement Program | 1,682,353 | - | - | - | - | 1,682,353 |
| 00064524 - Environmental Services / Water and Sewer - Cypress Springs Meter Upgrades | 25,554 | - | - | - | - | 25,554 |
| 00064525 - Environmental Services / Water and Sewer - Meredith Manor Small Pipe Improvements | - | 451,841 | - | - | - | 451,841 |
| 00064526 - Environmental Services / Water and Sewer - Bear Lake Water Main Loop | 43,129 | 108,581 | - | - | - | 151,710 |
| 00064527 - Environmental Services / Water and Sewer - Well Meter Upgrades | 270,000 | - | - | - | - | 270,000 |
| 00064599 - Environmental Services / Water and Sewer - WATER DISTRIBUTION IMPROVEMENTS - FY11 | 250,000 | - | - | - | - | 250,000 |
| 00065101 - Environmental Services / Water and Sewer - LK EMMA RD UTILITY RELOCATE | 35,000 | - | - | - | - | 35,000 |
| 00065200 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades (Parent) | - | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| 00065201 - Environmental Services / Water and Sewer - Minor Roads Utility Upgrades | - | - | - | - | - | - |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00065202 - Environmental Services / Water and Sewer - Wekiva Springs Interconnect | - | - | - | - | - | - |
| 00065203 - Environmental Services / Water and Sewer - Markham Woods Road South of Lake Mary | - | - | - | - | - | - |
| 00065204 - Environmental Services / Water and Sewer - Wekiva Springs/SR434 Loop/Interconnect #1 | - | - | - | - | - | - |
| 00065205 - Environmental Services / Water and Sewer - CR 46A & International Parkway | - | - | - | - | - | - |
| 00065206 - Environmental Services / Water and Sewer - Potable Water Main Relocates | - | - | - | - | - | - |
| 00065207 - Environmental Services / Water and Sewer - SR 436 Flyover Utility Relocate | 2,210,780 | - | - | - | - | 2,210,780 |
| 00065209 - Environmental Services / Water and Sewer - Dean Road Widening | - | 733,875 | - | - | - | 733,875 |
| 00065210 - Environmental Services / Water and Sewer - Red Bug Lake Road/SR 426 Pedestrian Overpass | 450,000 | - | - | - | - | 450,000 |
| 00065299 - Environmental Services / Water and Sewer - MINOR ROADS UTILITY UPGRADES - FY 11 | 500,000 | - | - | - | - | 500,000 |
| 00115701 - Environmental Services / Water and Sewer - CHEMICAL FEED SYSTEM UPGRADE | - | - | - | - | - | - |
| 00164301 - Environmental Services / Water and Sewer - YANKEE LK ALTERNATIVE WATER | - | - | 1,000,000 | - | - | 1,000,000 |
| 00168801 - Environmental Services / Water and Sewer - SE/LK HAYES WATER MAIN PHASE II | - | - | - | - | - | - |
| 00178101 - Environmental Services / Water and Sewer - BUNNEL RD UTILITY ADJUSTMENT | - | - | - | - | - | - |
| 00178301 - Environmental Services / Water and Sewer - Country Club Water Treatment Plant Improvements and Ozone Treatment | 3,981,621 | 15,453,470 | - | - | - | 19,435,091 |
| 00178302 - Environmental Services / Water and Sewer - Country Club Raw Water Main | 2,694,959 | - | - | - | - | 2,694,959 |
| 00178303 - Environmental Services / Water and Sewer - Country Club Consolidation - Greenwood Lake Water Treatment Plant Demolition | - | - | 749,515 | - | - | 749,515 |
| 00181601 - Environmental Services / Water and Sewer - YANKEE LK SURFACE WATER PLANT | 3,000,000 | - | - | - | - | 3,000,000 |
| 00193601 - Environmental Services / Water and Sewer - Bear Lake Woods Potable Water Main | 195,446 | - | - | - | - | 195,446 |
| 00195700 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades (Parent) | 4,500 | 54,500 | 54,500 | 55,000 | 95,000 | 263,500 |
| 00195701 - Environmental Services / Water and Sewer - Southeast Regional Water Treatment Plant Improvement and Ozone | 479,550 | - | - | - | - | 479,550 |
| 00195702 - Environmental Services / Water and Sewer - Lynwood Water Treatment Facility Upgrade/Ozone | 684,693 | 9,797,669 | - | - | - | 10,482,362 |
| 00195703 - Environmental Services / Water and Sewer - SER WTP Improvements/Ozone | 4,775,569 | 20,020,906 | - | - | - | 24,796,475 |
| 00195705 - Environmental Services / Water and Sewer - Water Quality Master Plan Part II | - | - | - | - | - | - |
| 00195706 - Environmental Services / Water and Sewer - Lynwood WTP Interim Chemical Improvements | 732,257 | - | - | - | - | 732,257 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00195707 - Environmental Services / Water and Sewer - SER WTP Interim Chemical Improvements | 249,761 | - | - | - | - | 249,761 |
| 00195799 - Environmental Services / Water and Sewer - Water Quality Plant Upgrades - Reactive | 54,500 | - | - | - | - | 54,500 |
| 00200401 - Environmental Services / Water and Sewer - MARKHAM AQUIFER STORAGE WELL | 475,000 | - | - | - | - | 475,000 |
| 00201101 - Environmental Services / Water and Sewer - Consumptive Use Permit Consolidation | - | - | - | 350,000 | - | 350,000 |
| 00201301 - Environmental Services / Water and Sewer - MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURTAX | - | 116,667 | 383,333 | - | - | 500,000 |
| 00201500 - Environmental Services / Water and Sewer - Potable Well Improvements (Parent) | - | 115,000 | 115,000 | 115,000 | 115,000 | 460,000 |
| 00201501 - Environmental Services / Water and Sewer - Potable Well Improvements | - | - | - | - | - | - |
| 00201502 - Environmental Services / Water and Sewer - Heathrow Wellfield Modifications | 94,500 | - | - | - | - | 94,500 |
| 00201503 - Environmental Services / Water and Sewer - CUP Required Projects | 825,000 | - | - | - | - | 825,000 |
| 00201505 - Environmental Services / Water and Sewer - Wellhead Protect Improvements | 25,000 | - | - | - | - | 25,000 |
| 00201506 - Environmental Services / Water and Sewer - Markham Well #1 Evaluations | - | - | - | - | - | - |
| 00201507 - Environmental Services / Water and Sewer - Indian Hills Well #2 Modifications | - | - | - | - | - | - |
| 00201508 - Environmental Services / Water and Sewer - Miscellaneous Well Projects | - | - | - | - | - | - |
| 00201599 - Environmental Services / Water and Sewer - POTABLE WELL IMPROVEMENTS - FY 11 | 115,000 | - | - | - | - | 115,000 |
| 00203101 - Environmental Services / Water and Sewer - Security Improvements/Enhancements | - | - | - | - | - | - |
| 00203201 - Environmental Services / Water and Sewer - FWS Water System Upgrades | 439,880 | 1,205,442 | - | - | - | 1,645,322 |
| 00203202 - Environmental Services / Water and Sewer - Apple Valley Transmission Main | 249,820 | - | - | 1,615,750 | - | 1,865,570 |
| 00203301 - Environmental Services / Water and Sewer - FWS Water Plant Upgrades | - | - | - | - | - | - |
| 00203302 - Environmental Services / Water and Sewer - Lake Harriet Water Treatment Plant Decomission | - | - | 256,404 | - | - | 256,404 |
| 00203303 - Environmental Services / Water and Sewer - Druid Hills Water Treatment Plant Yard Pipe Upgrades | 690,756 | - | - | - | - | 690,756 |
| 00203304 - Environmental Services / Water and Sewer - Meredith Manor Water Treatment Plant Decomission | - | - | 482,578 | - | - | 482,578 |
| 00203305 - Environmental Services / Water and Sewer - Lake Brantley Water Treatment Plant Decomission | - | - | 334,235 | - | - | 334,235 |
| 00203306 - Environmental Services / Water and Sewer - Dol Ray Water Treatment Plant Decomission | - | - | 295,490 | - | - | 295,490 |
| 00203308 - Environmental Services / Water and Sewer - Hanover Water Treatment Plant Decomission | - | - | 280,719 | - | - | 280,719 |
| 00204001 - Environmental Services / Water and Sewer - Tri-Party Optimization Program | 1,100,000 | - | - | - | - | 1,100,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Potable Water</u> | | | | | | |
| 00212901 - Environmental Services / Water and Sewer - SW WATER MAIN IMPROVEMENTS | - | 1,908,781 | - | - | - | 1,908,781 |
| 00214301 - Environmental Services / Water and Sewer - Balmy Beach Drive Potable Water Main | - | 2,430,506 | - | - | - | 2,430,506 |
| 00214801 - Environmental Services / Water and Sewer - Dodd Road Potable Water Main Phase II | - | 1,311,936 | - | - | - | 1,311,936 |
| 00214901 - Environmental Services / Water and Sewer - Grand Road Potable Water Main Replacement | - | 392,991 | - | - | - | 392,991 |
| 00216501 - Environmental Services / Water and Sewer - Elder Road / Orange Boulevard Potable Water Main | - | - | - | - | - | - |
| 00216601 - Environmental Services / Water and Sewer - MARKHAM PLANT WELLS | 126,500 | - | - | - | - | 126,500 |
| 00216701 - Environmental Services / Water and Sewer - Markham Water Treatment Plant H2S Improvements | 18,188,633 | - | - | - | - | 18,188,633 |
| 00216702 - Environmental Services / Water and Sewer - Heathrow Well Equipment Improvements | 753,936 | - | - | - | - | 753,936 |
| 00216703 - Environmental Services / Water and Sewer - Heathrow Wellfield Redirect | 500,000 | 1,992,246 | - | - | - | 2,492,246 |
| 00216704 - Environmental Services / Water and Sewer - Heathrow Water Treatment Plant Demolition | - | - | 1,078,863 | - | - | 1,078,863 |
| 00243501 - Environmental Services / Water and Sewer - INDIAN HILLS WATER PLANT UPGRADE | 180,473 | - | - | - | - | 180,473 |
| 00254202 - Environmental Services / Water and Sewer - I-4/SR 46 Utility Relocate | - | - | - | 1,004,369 | - | 1,004,369 |
| 00285101 - Environmental Services / Water and Sewer - Northwest Service Area Maintenance Facility | 150,000 | - | - | - | - | 150,000 |
| 00285401 - Constitutional Officers - Corrections Facility Water Main | - | - | - | - | - | - |
| 70000009 - Environmental Services / Water and Sewer - AMR Meter Replacement Program | - | - | - | - | - | - |
| Total Potable Water | <u>50,770,094</u> | <u>57,674,991</u> | <u>6,378,661</u> | <u>4,140,119</u> | <u>1,210,000</u> | <u>120,173,865</u> |
| Countywide Total | <u>50,770,094</u> | <u>57,674,991</u> | <u>6,378,661</u> | <u>4,140,119</u> | <u>1,210,000</u> | <u>120,173,865</u> |

Potable Water

| | | | |
|--|--------------------------|-------------------------|--------------------------|
| Project Title: Oversizing and Extension (Parent) | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00021700 | District (s): Countywide | | End Date: September 2015 |

Project Location

Countywide

Project Description and Scope

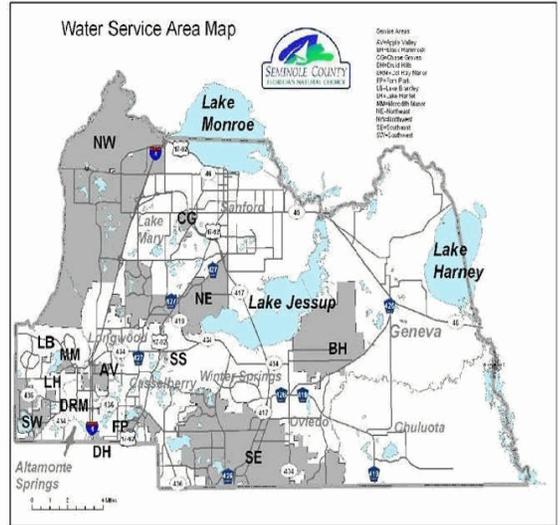
The Oversizings and Extensions Family of Projects is a series of projects which oversize or extend, as necessary, potable water, reclaimed water, and sewer mains that are developer constructed in support of the County's Utility Master Plan Requirements. Design and construction reimbursements to developers are via amendments to their utility agreements.

Project Justification

Project is 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 |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-15 |



Funding Strategy

Generally, Water Connection Fees fund water main oversizings/extensions and Sewer Connection Fees fund sewer and reclaimed main oversizings/extensions. As an ongoing project \$250,000 are added annually.

Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made

| Project Expenditures | Prior Fiscal | FY 2009/10 | | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|---------|------------|-----------|--------------|--------|-----------|
| | Years | FY 2009/10 | Amended | Requested | Requested | Funding | | |
| | Expenditures | Actuals YTD | Budget | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

| Project Funding | Funding to Date | FY 2009/10 | | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-----------------------|-----------------|-------------|---------|------------|-----------|--------------|--------|-----------|
| | | Actuals YTD | Amended | Requested | Requested | Funding | | |
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 0 | 666,668 | 0 | 666,668 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 0 | 333,332 | 0 | 333,332 |
| | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

Potable Water

| | | | |
|------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: Douglas Grand | | Project Status: Active | Start Date: January 2008 |
| Project #: 00021705 | District (s): District #5 | | End Date: December 2012 |

Project Location

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.

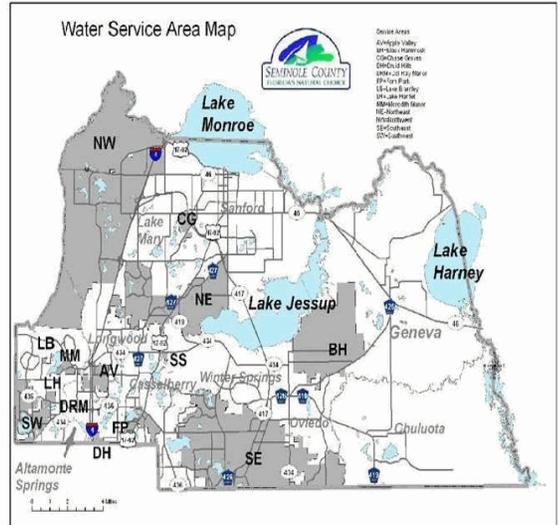
Project Justification

This project is necessary to implement recommendations from the Utilities Master Plan.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-08 | Dec-12 |



Funding Strategy

Generally, Water Connection Fees fund water main oversizings/extensions and Sewer Connection Fees fund sewer main oversizings/extensions.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 187,070 | 85,000 | 0 | 0 |
| | 0 | 0 | 187,070 | 85,000 | 0 | 0 | 272,070 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Sewer Connection Fees | 0 | 0 | 87,070 | 85,000 | 0 | 0 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 0 | 187,070 | 85,000 | 0 | 0 | 272,070 |

Potable Water

| | | | |
|--------------------------------------|---------------|-------------------------|--------------------------|
| Project Title: OVERSIZING/EXTENSIONS | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00021799 | District (s): | | End Date: September 2015 |

Project Location

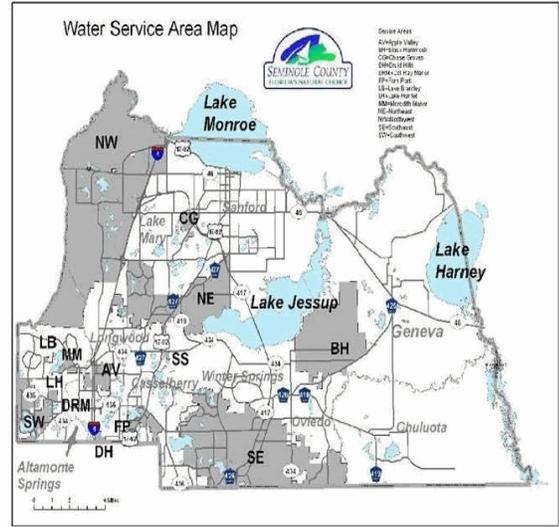
Project Description and Scope

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

Project is 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 |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-15 |



Funding Strategy

Generally, Water Connection Fees fund water main oversizings/extensions and Sewer Connection Fees fund sewer and reclaimed main oversizings/extensions. As an ongoing project \$250,000 are added annually.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Sewer Connection Fees | 0 | 0 | 0 | 166,667 | 0 | 0 | 166,667 |
| Water Connection Fees | 0 | 0 | 0 | 83,333 | 0 | 0 | 83,333 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

Potable Water

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: WATER PLANT REHABILITATIONS | | Project Status: Active | Start Date: January 2000 |
| Project #: 00056601 | District (s): Countywide | | End Date: December 2014 |

Project Location

County Water Plants

Project Description and Scope

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

Project Justification

Projects are necessary to implement facility rehabilitation to comply with Florida Department of Environmental Protection (FDEP) regulation and to extend service life.

Project Phases

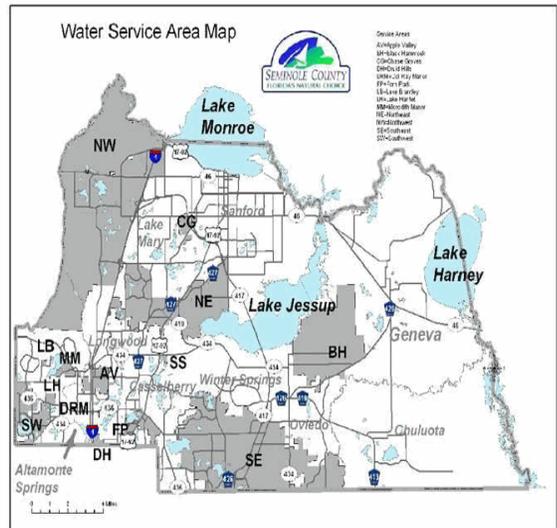
| Start | Finish |
|-------|--------|
|-------|--------|

Program management

Construction

| Start | Finish |
|--------|--------|
| Jan-00 | Dec-14 |

The following projects have been completed. Greenwood Lakes High Service Pump #1 conversion from constant speed to variable speed. Generator and variable speed drives installed at Meredith Manor began in June 2006 and will be completed October 2011. Planned projects include upgrades at the Indian Hills Plant and conversion of the Lake Hayes Plant to a storage/repump facility.



Funding Strategy

Additional funding of \$111,072 to be provided during the period of FY 2010/11 to FY 2014/15.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------------|
| | Years Expenditures | | | | | | |
| Construction | 1,787,136 | 16,603 | 188,050 | 0 | 0 | 279,937 | 2,255,123 |
| Program management | 289,822 | 168,358 | 0 | 0 | 0 | 0 | 289,822 |
| | 2,076,958 | 184,961 | 188,050 | 0 | 0 | 279,937 | 2,544,945 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------------|
| | | | | | | | |
| Water And Sewer Operating Fund | 1,376,847 | 0 | 1 | 0 | 0 | 0 | 1,376,848 |
| Water Connection Fees | 0 | 0 | 19,686 | 0 | 0 | 0 | 19,686 |
| | 2,076,958 | 184,961 | 188,050 | 0 | 0 | 0 | 2,265,008 |

Potable Water

| | | | |
|--|---------------------------|------------------------|------------------------|
| Project Title: Lake Hayes Conversion to Repump | | Project Status: Active | Start Date: March 2009 |
| Project #: 00056602 | District (s): District #1 | | End Date: April 2012 |

Project Location

Lake Hayes Water Treatment Plant Site

Project Description and Scope

Convert existing WTP 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 regulatory standards of the Florida Department of Environmental Protection (FDEP) and to extend service life.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Mar-09 | Apr-12 |

Water Service Area Map

Funding Strategy

Funding is provided by the Water & Sewer Bonds, Series 2006

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 979,273 | 659,559 | 0 | 0 | 1,638,832 |
| Contingency | 0 | 0 | 0 | 146,569 | 0 | 0 | 146,569 |
| | 0 | 0 | 979,273 | 806,128 | 0 | 0 | 1,785,401 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 979,273 | 806,128 | 0 | 0 | 1,785,401 |
| | 0 | 0 | 979,273 | 806,128 | 0 | 0 | 1,785,401 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Heathrow Water Treatment Plant Evaluation | | Project Status: Active | Start Date: October 2008 |
| Project #: 00056603 | District (s): District #5 | | End Date: March 2010 |

Project Location

Heathrow Water Treatment Plant site

Project Description and Scope

Decommissioning of the WTP after wells 2, 5, and 6 have been redirected to Markham Regional WTP.

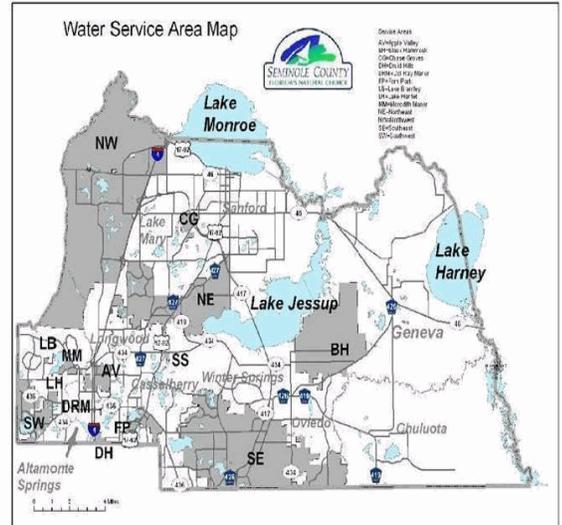
Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

| Start | Finish |
|--------|--------|
| Oct-08 | Mar-10 |

Construction



Funding Strategy

Funding is being provided by the Water & Sewer Bonds, Series 2006.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 12,858 | 0 | 0 | 0 | 12,858 |
| | 0 | 0 | 12,858 | 0 | 0 | 0 | 12,858 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 12,858 | 0 | 0 | 0 | 12,858 |
| | 0 | 0 | 12,858 | 0 | 0 | 0 | 12,858 |

Potable Water

| | | | |
|---|---------------------------|------------------------|-----------------------|
| Project Title: Lynwood Water Treatment Plant Phase 2 Evaluation | | Project Status: Active | Start Date: July 2010 |
| Project #: 00056604 | District (s): District #3 | | End Date: July 2012 |

Project Location

Lynwood Water Treatment Plant Site

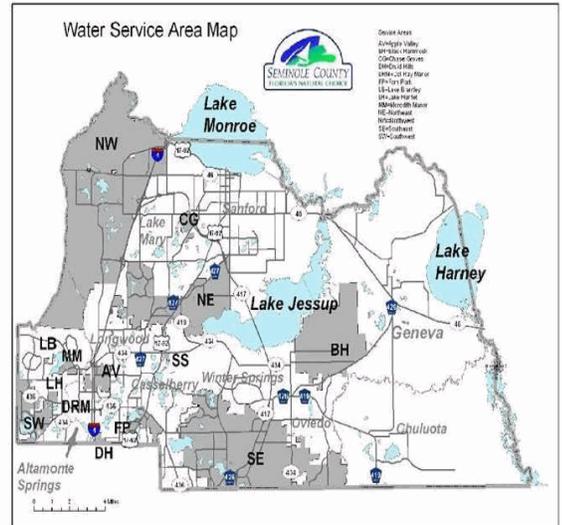
Project Description and Scope

This project includes design for upgrades to the sodium hypochlorite, fluoride chemical feed systems and architectural upgrades to the chemical feed room.

Project Justification

This project is necessary to comply with regulatory requirements.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jul-10 | Jul-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------|
| | Construction | 0 | 0 | 3,847 | 0 | 0 | 0 |
| | 0 | 0 | 3,847 | 0 | 0 | 0 | 3,847 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 3,847 | 0 | 0 | 0 |
| | 0 | 0 | 3,847 | 0 | 0 | 0 | 3,847 |

Potable Water

| | | | |
|---|---------------------------|--------------------------|-------------------------|
| Project Title: Lake Monroe Water Treatment Decommission | | Project Status: Proposed | Start Date: June 2012 |
| Project #: 00056605 | District (s): District #5 | | End Date: December 2013 |

Project Location

Lake Monroe Water Treatment Plant Site

Project Description and Scope

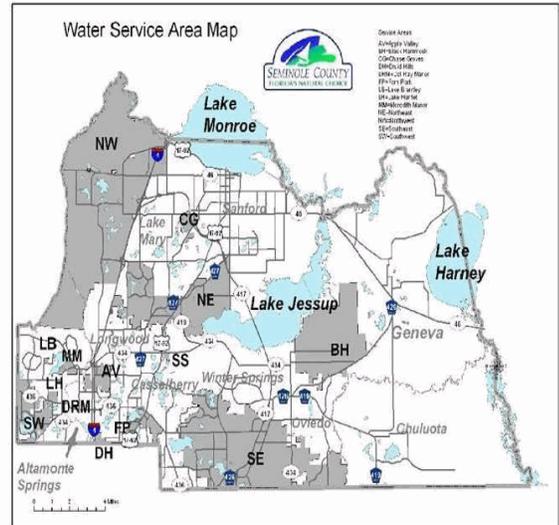
Decommissioning of the Lake Monroe WTP after the upgrades to the Markham Regional WTP and an emergency interconnect with the City of Sanford are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jun-12 | Dec-13 |
| Contingency | Jun-12 | Dec-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|---------|------------|-----------|--------------|--------|---------|
| | Years | FY 2009/10 | Amended | Requested | Requested | Funding | | |
| | Expenditures | Actuals YTD | Budget | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 0 | 0 | 296,465 | 0 | 296,465 |
| Contingency | 0 | 0 | 0 | 0 | 0 | 51,559 | 0 | 51,559 |
| | 0 | 0 | 0 | 0 | 0 | 348,024 | 0 | 348,024 |

| Project Funding | Funding to | FY 2009/10 | | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|-------------|---------|------------|-----------|--------------|--------|---------|
| | Date | FY 2009/10 | Amended | Requested | Requested | Funding | | |
| | | Actuals YTD | Budget | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 0 | 348,024 | 0 | 348,024 |
| | 0 | 0 | 0 | 0 | 0 | 348,024 | 0 | 348,024 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Chapman Road Utility Relocation | | Project Status: Active | Start Date: January 2000 |
| Project #: 00063601 | District (s): District #1 | | End Date: April 2016 |

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.

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 | Apr-16 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|-----------|--------------|--------|-----------|
| | Years | | | | | | |
| Construction | 145,796 | 3,482 | 3,483,195 | 2,564,821 | 0 | 0 | 6,193,812 |
| Contingency | 0 | 0 | 0 | 332,779 | 0 | 0 | 332,779 |
| Program management | 479 | 18 | 294,020 | 0 | 0 | 0 | 294,499 |
| | 146,275 | 3,501 | 3,777,215 | 2,897,600 | 0 | 0 | 6,821,090 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|-----------|--------------|--------|-----------|
| | | | | | | | |
| Sewer Connection Fees | 30,710 | 0 | 0 | 0 | 0 | 0 | 30,710 |
| Water and Sewer Bonds, Series 1999 | 45,283 | 0 | 0 | 0 | 0 | 0 | 45,283 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 3,754,308 | 0 | 0 | 0 | 3,754,308 |
| Water And Sewer Operating Fund | 24,216 | 3,501 | 22,907 | 2,897,600 | 0 | 0 | 2,944,723 |
| Water Connection Fees | 46,066 | 0 | 0 | 0 | 0 | 0 | 46,066 |
| | 146,275 | 3,501 | 3,777,215 | 2,897,600 | 0 | 0 | 6,821,090 |

Potable Water

| | | | |
|---|--------------------------|--------------------------|-------------|
| Project Title: Water Distribution Improvements (Parent) | | Project Status: Proposed | Start Date: |
| Project #: 00064500 | District (s): Countywide | | End Date: |

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.

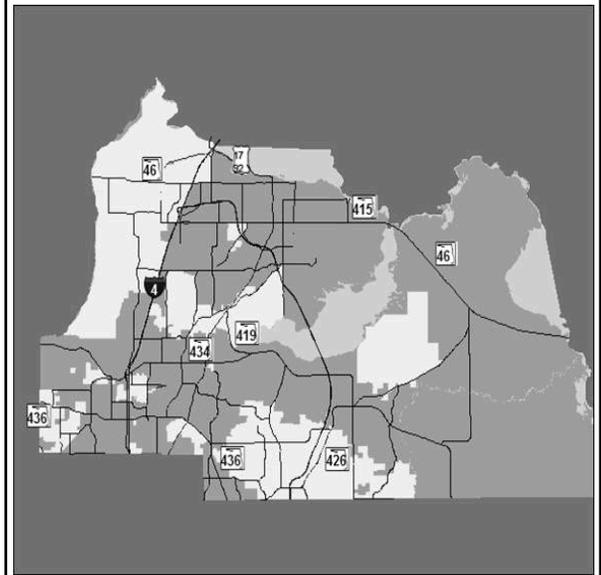
Project Justification

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

Construction



Funding Strategy

Funding for this family of project will be primarily funded by the Water & Sewer Bond, Series 2010A; secondary funding will be the Water & Sewer user fees (Operating Fund).

Until individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund or the Water & Sewer user fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 437,500 | 0 | 437,500 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 437,500 | 0 | 437,500 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 125,000 | 0 | 125,000 |
| | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |

Potable Water

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: Water Distribution Upgrades | | Project Status: Active | Start Date: January 2000 |
| Project #: 00064501 | District (s): Countywide | | End Date: December 2016 |

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

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 |
|-------|--------|
|-------|--------|

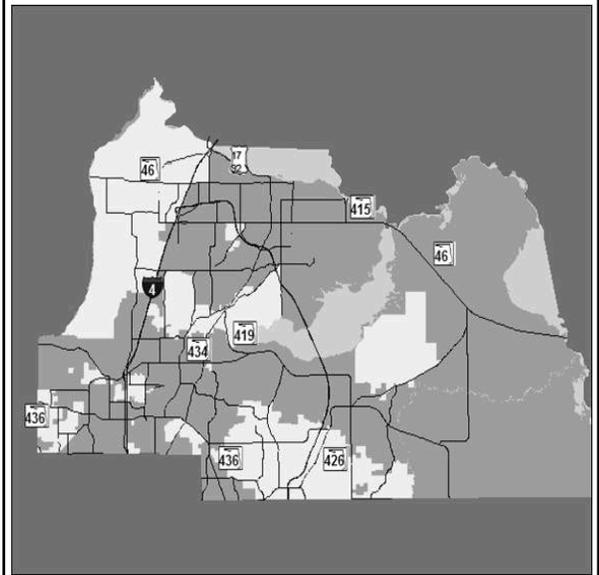
Program management

Construction

| Start | Finish |
|--------|--------|
| Jan-00 | Dec-16 |

Current project for FY 2009/10 include:

- Lake Harriet Transmission Main
- new interconnect between Northeast and Northwest systems
- four additional interconnects throughout the County



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|------------------|---------------|----------------|----------|--------------|----------|------------------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 2,687,994 | 63,147 | 648,406 | 0 | 0 | 0 | 3,336,400 |
| Operating / Non-capital | 49,180 | 0 | 0 | 0 | 0 | 0 | 49,180 |
| Program management | 14,535 | 20,267 | 89,938 | 0 | 0 | 0 | 104,473 |
| | <u>2,751,709</u> | <u>83,414</u> | <u>738,344</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>3,490,053</u> |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------------|---------------|----------------|----------|--------------|----------|------------------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2006 | 677,174 | 76,883 | 202,653 | 0 | 0 | 0 | 879,827 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 388,313 | 0 | 0 | 0 | 388,313 |
| Water And Sewer Operating Fund | 1,837,236 | 0 | 4,555 | 0 | 0 | 0 | 1,841,791 |
| Water Connection Fees | 237,299 | 6,531 | 142,823 | 0 | 0 | 0 | 380,122 |
| | <u>2,751,709</u> | <u>83,414</u> | <u>738,344</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>3,490,053</u> |

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: June 2011 |

Project Location

Countywide

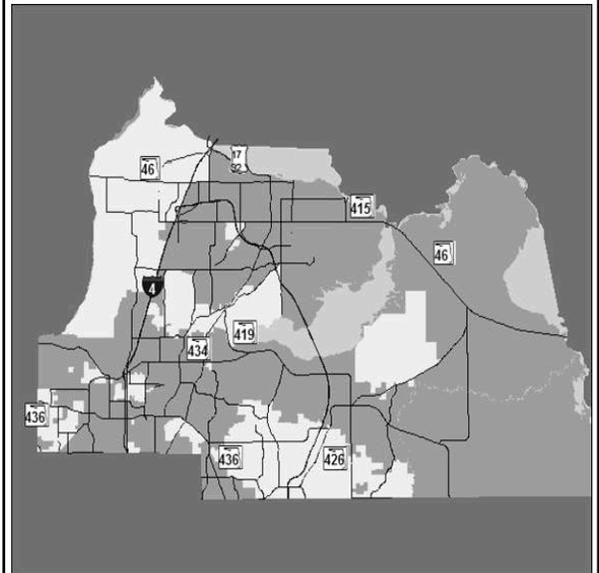
Project Description and Scope

Four emergency potable water interconnects; two with City of Lake Mary, two with Altamonte Springs.

Project Justification

This project is necessary to provide system reliability.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Jun-08 | Jun-11 |



Funding Strategy

Funding is provided by the Water and Sewer Bonds, Series 2010.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 635,922 | 249,389 | 0 | 0 | 885,311 |
| Contingency | 0 | 0 | 0 | 32,446 | 0 | 0 | 32,446 |
| | 0 | 0 | 635,922 | 281,835 | 0 | 0 | 917,757 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 361,705 | 0 | 0 | 0 | 361,705 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 274,217 | 281,835 | 0 | 0 | 556,052 |
| | 0 | 0 | 635,922 | 281,835 | 0 | 0 | 917,757 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Northeast-Northwest Interconnect @ RIB Site | | Project Status: Adopted | Start Date: January 2010 |
| Project #: 00064520 | District (s): District #4 | | End Date: June 2011 |

Project Location

Greenwood Lakes RIB site

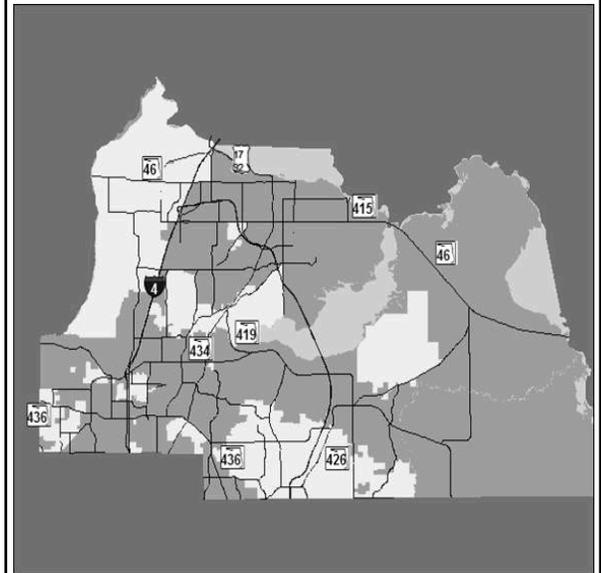
Project Description and Scope

New potable water interconnection between the Northeast and the Northwest service areas. New interconnecting main located on RIB site.

Project Justification

This project is necessary to provide system reliability.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jan-10 | Jun-11 |
| Contingency | Jan-10 | Jun-11 |



Funding Strategy

Primarily funded with Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 301,498 | 72,244 | 0 | 0 | 373,742 |
| Contingency | 0 | 0 | 0 | 21,998 | 0 | 0 | 21,998 |
| | 0 | 0 | 301,498 | 94,242 | 0 | 0 | 395,740 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 154,578 | 0 | 0 | 0 | 154,578 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 146,920 | 0 | 0 | 0 | 146,920 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 94,242 | 0 | 0 | 94,242 |
| | 0 | 0 | 301,498 | 94,242 | 0 | 0 | 395,740 |

Potable Water

| | | | |
|---|--------------------------|------------------------|-----------------------|
| Project Title: Miscellaneous Interconnects Phase II | | Project Status: Active | Start Date: June 2010 |
| Project #: 00064522 | District (s): Countywide | | End Date: June 2013 |

Project Location

Countywide

Project Description and Scope

Up to nine emergency potable water interconnects with Altamonte Springs, Maitland, Orange County, Sanford, Casselberry, Longwood, and Oviedo.

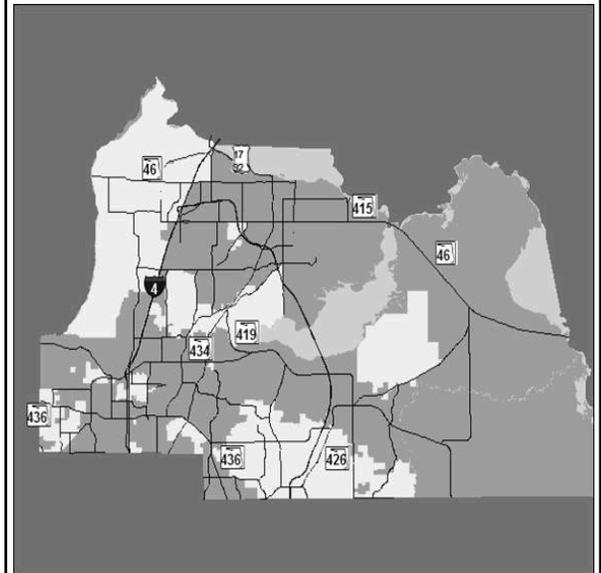
Project Justification

This project is necessary to provide system reliability.

Project Phases

| Start | Finish |
|--------|--------|
| Jun-10 | Jun-13 |

Construction



Funding Strategy

Primarily funded with Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 247,057 | 105,560 | 580,580 | 0 | 933,197 |
| | 0 | 0 | 247,057 | 105,560 | 580,580 | 0 | 933,197 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 102,017 | 0 | 580,580 | 0 | 682,597 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 145,040 | 0 | 0 | 0 | 145,040 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 105,560 | 0 | 0 | 105,560 |
| | 0 | 0 | 247,057 | 105,560 | 580,580 | 0 | 933,197 |

Potable Water

| | | | |
|--|---|-------------------------|--------------------------|
| Project Title: Large Meter Improvement Program | | Project Status: Adopted | Start Date: October 2011 |
| Project #: 00064523 | District (s): District #1, District #2, District #3, District #4, District #5 | | End Date: September 2013 |

Project Location

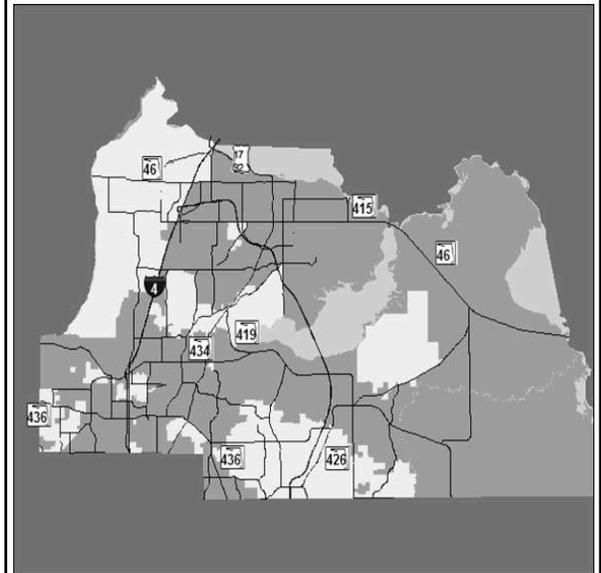
Project Description and Scope

Developing and executing procedures for testing, repair, and replacement of large potable meters (3 inches and larger).

Project Justification

This project is necessary to provide meter reliability.

| Project Phases | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | | |
| Program management | | |
| Contingency | | |
| Construction | Oct-11 | Sep-13 |



Funding Strategy

Primarily funded with Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 1,413,759 | 0 | 0 | 1,413,759 |
| Contingency | 0 | 0 | 0 | 268,594 | 0 | 0 | 268,594 |
| | 0 | 0 | 0 | 1,682,353 | 0 | 0 | 1,682,353 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 1,682,353 | 0 | 0 | 1,682,353 |
| | 0 | 0 | 0 | 1,682,353 | 0 | 0 | 1,682,353 |

Potable Water

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: Cypress Springs Meter Upgrades | | Project Status: Adopted | Start Date: October 2011 |
| Project #: 00064524 | District (s): District #4 | | End Date: September 2013 |

Project Location

Cypress Springs

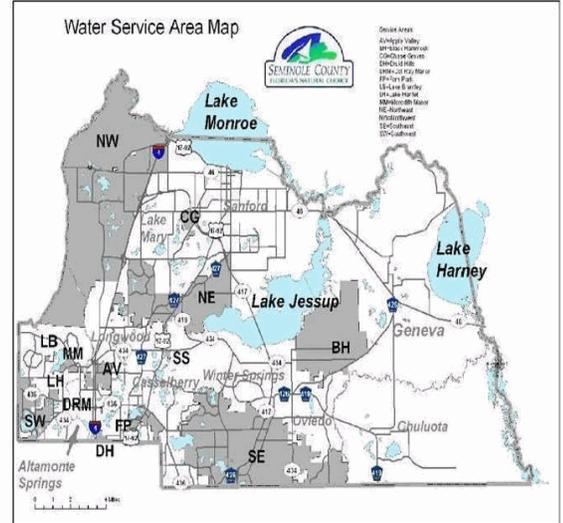
Project Description and Scope

Upgrade master meter assembly.

Project Justification

Project is necessary to address deficiencies in metering functionality (accuracy, maintenance and reliability) of aging equipment.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Construction | Oct-11 | Sep-13 |
| Program management | Oct-11 | Sep-13 |
| Contingency | Oct-11 | Sep-13 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 23,833 | 0 | 0 | 23,833 |
| Contingency | 0 | 0 | 0 | 1,721 | 0 | 0 | 1,721 |
| | 0 | 0 | 0 | 25,554 | 0 | 0 | 25,554 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 25,554 | 0 | 0 | 25,554 |
| | 0 | 0 | 0 | 25,554 | 0 | 0 | 25,554 |

Potable Water

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Meredith Manor Small Pipe Improvements | | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00064525 | District (s): District #3 | | End Date: September 2013 |

Project Location

Meredith Manor

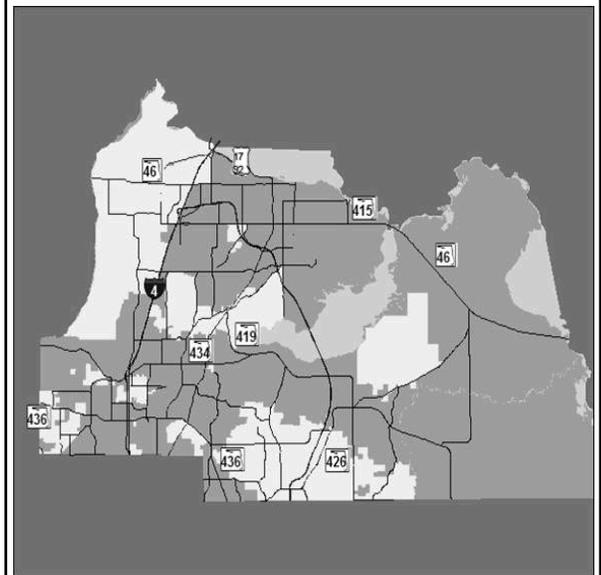
Project Description and Scope

Upgrade of existing piping system to improve hydraulic deficiency.

Project Justification

Project is necessary to address deficiencies in distribution system.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Construction | Oct-12 | Sep-13 |
| Program management | Oct-12 | Sep-13 |
| Contingency | Oct-12 | Sep-13 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 384,902 | 0 | 384,902 |
| Contingency | 0 | 0 | 0 | 0 | 66,939 | 0 | 66,939 |
| | 0 | 0 | 0 | 0 | 451,841 | 0 | 451,841 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 451,841 | 0 | 451,841 |
| | 0 | 0 | 0 | 0 | 451,841 | 0 | 451,841 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Bear Lake Water Main Loop | | Project Status: Adopted | Start Date: October 2011 |
| Project #: 00064526 | District (s): District #3 | | End Date: September 2012 |

Project Location

Bear Lake

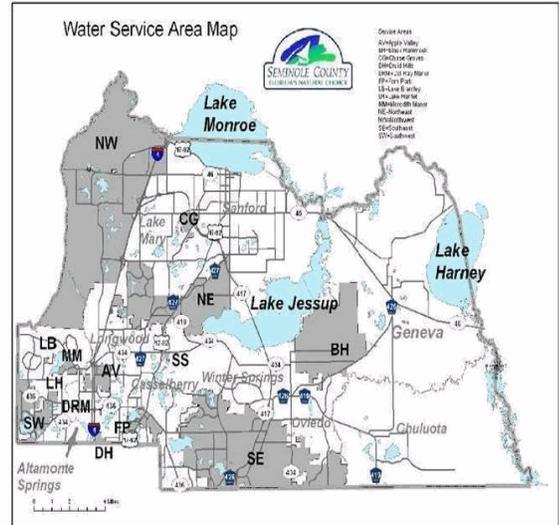
Project Description and Scope

Water main extension to complete hydraulic loop.

Project Justification

Project is necessary to improve system hydraulics and reliability.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Construction | Oct-11 | Sep-12 |
| Program management | Oct-11 | Sep-12 |
| Contingency | Oct-11 | Sep-12 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 43,129 | 98,581 | 0 | 141,710 |
| Contingency | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| | 0 | 0 | 0 | 43,129 | 108,581 | 0 | 151,710 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 43,129 | 108,581 | 0 | 151,710 |
| | 0 | 0 | 0 | 43,129 | 108,581 | 0 | 151,710 |

Potable Water

| | | | |
|------------------------------------|--------------------------|-------------------------|--------------------------|
| Project Title: Well Meter Upgrades | | Project Status: Adopted | Start Date: October 2011 |
| Project #: 00064527 | District (s): Countywide | | End Date: September 2013 |

Project Location

County Water Treatment Plants

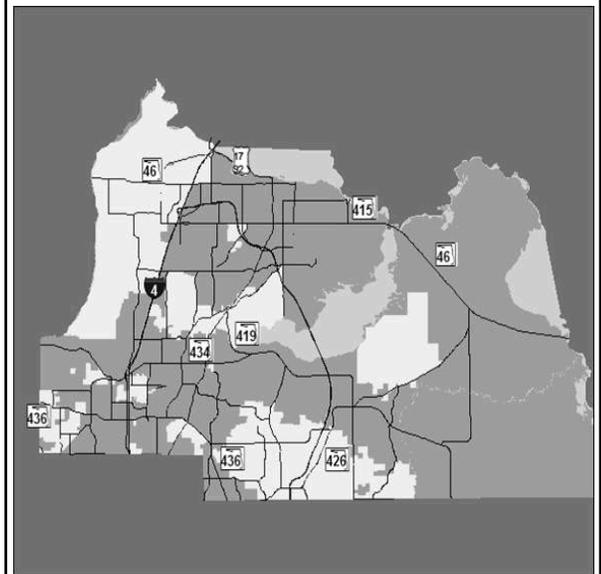
Project Description and Scope

Project Scope encompasses the groundwater production wells that supply the existing water treatment facilities. The project will include upgrades and modifications to the raw water meter assemblies.

Project Justification

Project is necessary to maintain regulatory requirements under the Consolidated CUP.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Construction | Oct-11 | Sep-13 |
| Program management | Oct-11 | Sep-13 |
| Contingency | Oct-11 | Sep-13 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 220,000 | 0 | 0 | 220,000 |
| Contingency | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 0 | 0 | 270,000 | 0 | 0 | 270,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 270,000 | 0 | 0 | 270,000 |
| | 0 | 0 | 0 | 270,000 | 0 | 0 | 270,000 |

Potable Water

| | | |
|---|--------------------------|--------------------------|
| Project Title: WATER DISTRIBUTION IMPROVEMENTS - FY11 | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00064599 | District (s): Countywide | End Date: September 2011 |

Project Location

County wide

Project Description and Scope

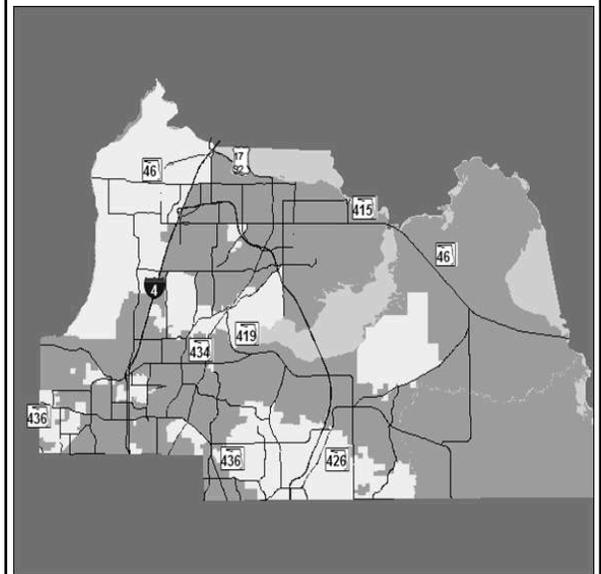
This is an ongoing program to improve and sustain the reliability of the water piping and valving within systems, including the installation of valves, system interconnections, and line loopings.

Project Justification

Project is necessary to restore/improve hydraulic line capacity in conjunction with other defined CIP Distribution projects from Utility Master Plan.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 218,750 | 0 | 0 | 218,750 |
| Water Connection Fees | 0 | 0 | 0 | 31,250 | 0 | 0 | 31,250 |
| | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: LK EMMA RD UTILITY RELOCATE | | Project Status: Active | Start Date: January 2000 |
| Project #: 00065101 | District (s): District #4 | | End Date: December 2010 |

Project Location

Lake Emma Road

Project Description and Scope

Design, permit and construct 12 inch and 10 inch water mains and 8 inch force main along Lake Emma Road between Sand Pond Road and Deerview Place.

Project 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

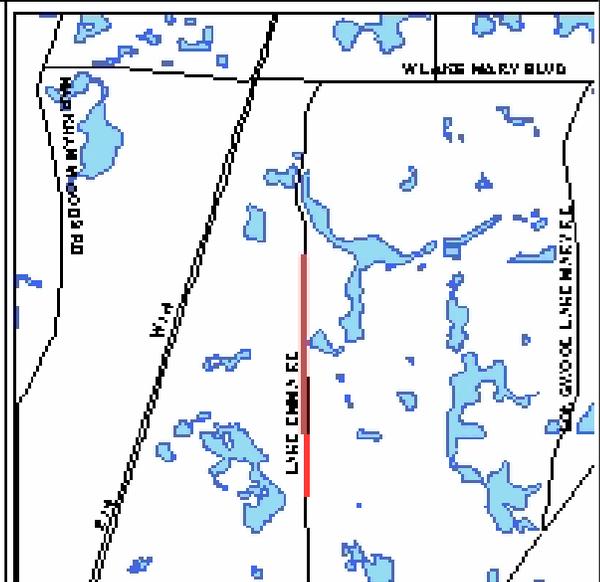
Contingency

Design Jan-00 Dec-08

Design is 100% complete.

Construction Dec-08 Dec-10

Project construction started in November, 2009.



Funding Strategy

Primarily funded by the Water & Sewer Bonds, Series 2006; secondary funding was with Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------------|
| Construction | 38,162 | 833,316 | 1,195,982 | 0 | 0 | 0 | 1,234,144 |
| Contingency | 0 | 0 | 0 | 35,000 | 0 | 0 | 35,000 |
| Design | 294,549 | 0 | 0 | 0 | 0 | 0 | 294,549 |
| Program management | 15,711 | 89,818 | 0 | 0 | 0 | 0 | 15,711 |
| | 348,422 | 923,133 | 1,195,982 | 35,000 | 0 | 0 | 1,579,404 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 | 122,845 | 912,717 | 1,091,686 | 0 | 0 | 0 | 1,214,531 |
| Water And Sewer Operating Fund | 201,699 | 10,417 | 104,296 | 35,000 | 0 | 0 | 340,995 |
| Water Connection Fees | 235 | 0 | 0 | 0 | 0 | 0 | 235 |
| | 348,422 | 923,133 | 1,195,982 | 35,000 | 0 | 0 | 1,579,404 |

Potable Water

| | | | |
|--|--------------------------|--------------------------|-------------|
| Project Title: Minor Roads Utility Upgrades (Parent) | | Project Status: Proposed | Start Date: |
| Project #: 00065200 | District (s): Countywide | | End Date: |

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 to support various stormwater, traffic and roadway construction projects.

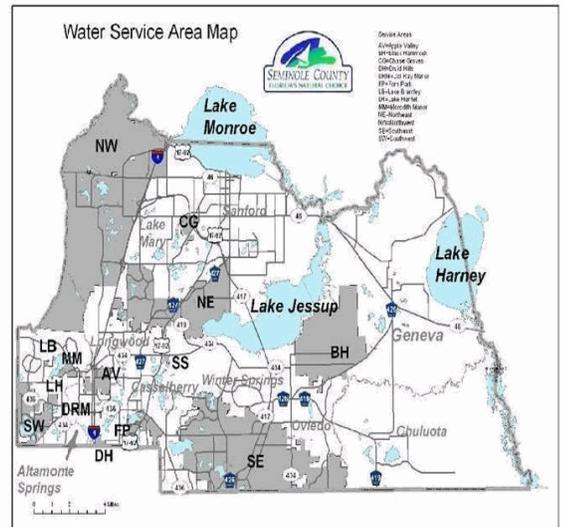
Project Phases

Start Finish

Construction

Program management

Contingency



Funding Strategy

Future Funding requirements include \$2,000,000 from Bond Issues.

It is anticipated that the project families will be brought back to the Board of County Commissioners for establishment of and segregation into individual projects during the Summer of 2010. Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund from the funding established for project families. Expenditures can be made for project families currently budgeted within the other Water and Sewer funds, and for individual projects budgeted in the Water and Sewer Bond, Series 2010 Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 |
| | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 166,668 | 0 | 166,668 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 1,750,000 | 0 | 1,750,000 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 83,332 | 0 | 83,332 |
| | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 |

Potable Water

| | | | |
|---|--------------------------|------------------------|--------------------------|
| Project Title: Minor Roads Utility Upgrades | | Project Status: Active | Start Date: January 2000 |
| Project #: 00065201 | District (s): Countywide | | End Date: October 2016 |

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 to support various stormwater, traffic and roadway construction projects.

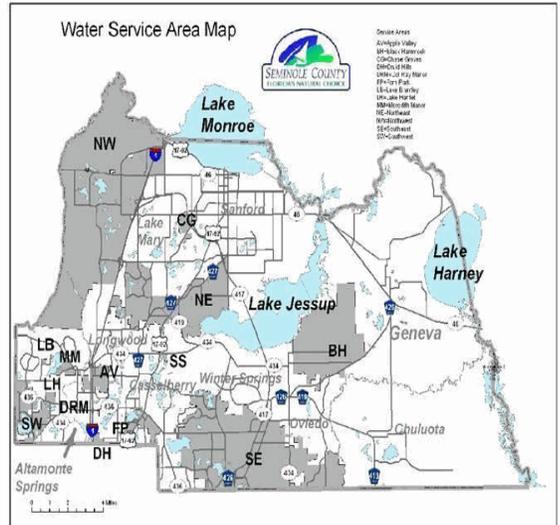
Project Phases

| Start | Finish |
|--------|--------|
| Jan-00 | Oct-16 |

Program management

Construction

- Current projects for FY 2009/10 include:
- Utility relocations associated with the State Road 436 at Red Bug Lake Road Flyover project
 - Lake Mary Boulevard Pedestrian Tunnel
 - Wekiva Springs Interconnection
 - Markham Woods Road (south of Lake Mary Boulevard) Water and Reclaimed Main.



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|------------------|----------------|------------------|----------|--------------|----------|------------------|
| | Years | | | | | | |
| Construction | 2,243,235 | 265,995 | 1,096,599 | 0 | 0 | 0 | 3,339,834 |
| Program management | 30,390 | 205,925 | 101,483 | 0 | 0 | 0 | 131,873 |
| | 2,273,625 | 471,920 | 1,198,082 | 0 | 0 | 0 | 3,471,707 |

| Project Funding | Funding to Date | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------------|------------------|----------------|------------------|----------|--------------|----------|------------------|
| | | | | | | | |
| Infrastructure Sales Tax Fund - 2001 | 0 | 0 | 306,000 | 0 | 0 | 0 | 306,000 |
| Water and Sewer Bonds, Series 2006 | 1,144,447 | 467,018 | 35,922 | 0 | 0 | 0 | 1,180,369 |
| Water and Sewer Bonds, Series 2010 | 0 | 3,384 | 854,591 | 0 | 0 | 0 | 854,591 |
| Water And Sewer Operating Fund | 1,129,178 | 1,518 | 1,569 | 0 | 0 | 0 | 1,130,747 |
| | 2,273,625 | 471,920 | 1,198,082 | 0 | 0 | 0 | 3,471,707 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Wekiva Springs Interconnect | | Project Status: Adopted | Start Date: January 2010 |
| Project #: 00065202 | District (s): District #3 | | End Date: November 2010 |

Project Location

Wekiva Springs

Project Description and Scope

Internal water main loop in Meredith Manor tied to Utilities Inc. at Wekiva Springs Lane for the purpose of decommissioning the Meredith Manor WTP.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

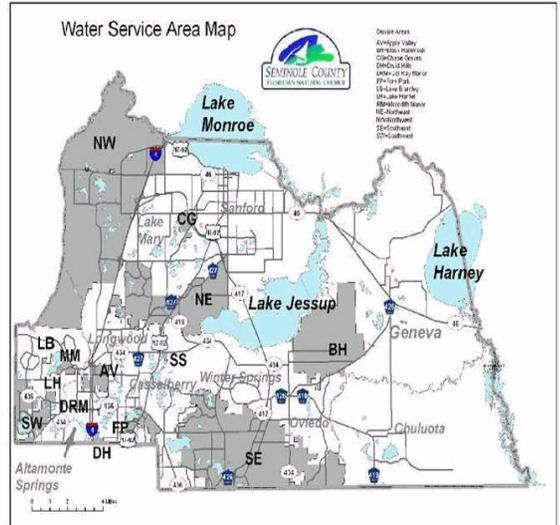
| Start | Finish |
|-------|--------|
|-------|--------|

Program management

Contingency

Construction

| | |
|--------|--------|
| Jan-10 | Nov-10 |
|--------|--------|



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|--------------|------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | | |
| Construction | | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |
| | | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | | |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |
| | | 0 | 0 | 20,000 | 0 | 0 | 0 | 20,000 |

Potable Water

| | | | |
|--|---------------------------|------------------------|-----------------------|
| Project Title: Markham Woods Road South of Lake Mary | | Project Status: Active | Start Date: June 2008 |
| Project #: 00065203 | District (s): District #5 | | End Date: March 2010 |

Project Location

Markham Woods

Project Description and Scope

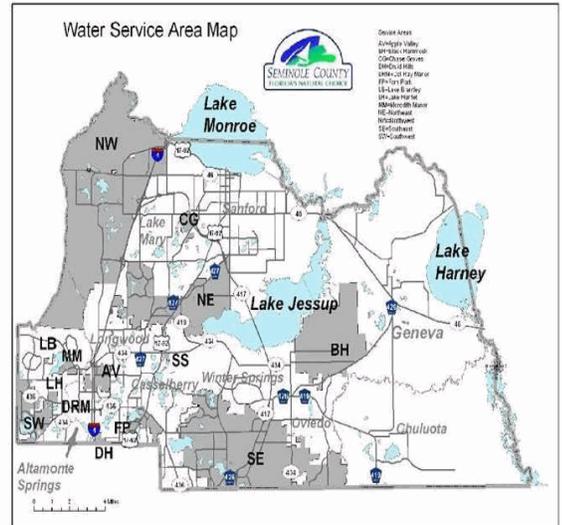
Construction of the Markham Woods Road Water & Reclaimed Main (South of Lake Mary). Construction of approximately 5,500 linear feet of reclaimed water main pipeline.

Project Justification

The project is necessary to support stormwater, traffic and roadway construction projects.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jun-08 | Mar-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Construction | 0 | 0 | 61,698 | 0 | 0 | 0 |
| | 0 | 0 | 61,698 | 0 | 0 | 0 | 61,698 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 61,698 | 0 | 0 | 0 |
| | 0 | 0 | 61,698 | 0 | 0 | 0 | 61,698 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Wekiva Springs/SR434 Loop/Interconnect #1 | | Project Status: Active | Start Date: January 2010 |
| Project #: 00065204 | District (s): District #3 | | End Date: November 2010 |

Project Location

Wekiva Springs/SR 434

Project Description and Scope

Internal water main loop in Meredith Manor tied to Utilities Inc. planned to cross SR434 at Mohawk Lane. Interconnection will facilitate decommissioning of the Meredith Manor WTP

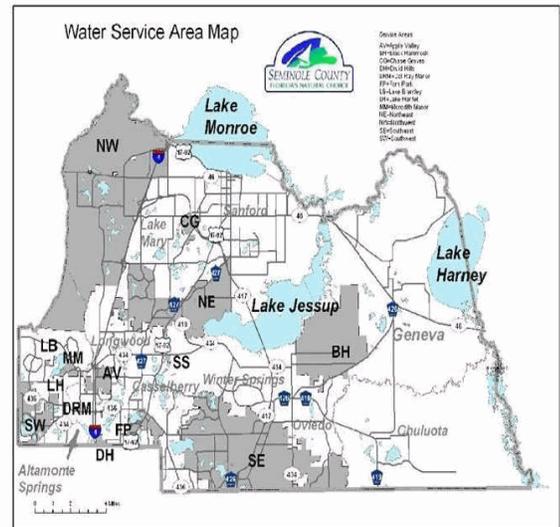
Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-10 | Nov-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 229,137 | 0 | 0 | 0 |
| | 0 | 0 | 229,137 | 0 | 0 | 0 | 229,137 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 227,337 | 0 | 0 | 0 |
| Water And Sewer Operating Fund | 0 | 0 | 1,800 | 0 | 0 | 0 | 1,800 |
| | 0 | 0 | 229,137 | 0 | 0 | 0 | 229,137 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: CR 46A & International Parkway | | Project Status: Active | Start Date: January 2010 |
| Project #: 00065205 | District (s): District #5 | | End Date: December 2010 |

Project Location

CR 46A & International Parkway

Project Description and Scope

Relocation of water main to accommodate new traffic turn lane.

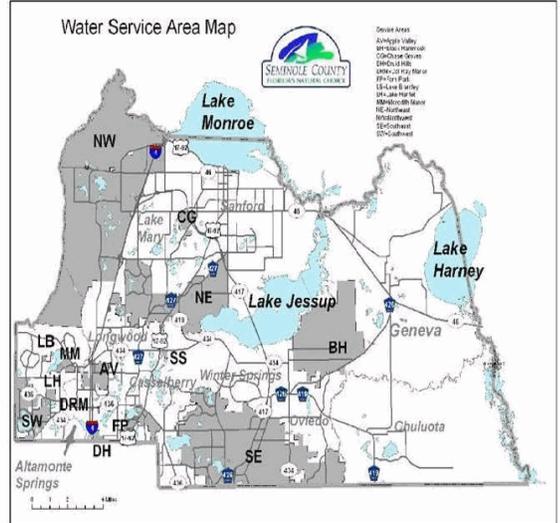
Project Justification

This project is necessary to adjust utilities in conflict with road improvements.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-10 | Dec-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Construction | 0 | 0 | 68,642 | 0 | 0 | 0 |
| | 0 | 0 | 68,642 | 0 | 0 | 0 | 68,642 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 19,684 | 0 | 0 | 0 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 48,958 | 0 | 0 | 0 | 48,958 |
| | 0 | 0 | 68,642 | 0 | 0 | 0 | 68,642 |

Potable Water

| | | | |
|---|--------------------------|------------------------|--------------------------|
| Project Title: Potable Water Main Relocates | | Project Status: Active | Start Date: October 2008 |
| Project #: 00065206 | District (s): Countywide | | End Date: October 2013 |

Project Location

Countywide

Project Description and Scope

Relocation of water mains to accommodate transportation or other public works projects.

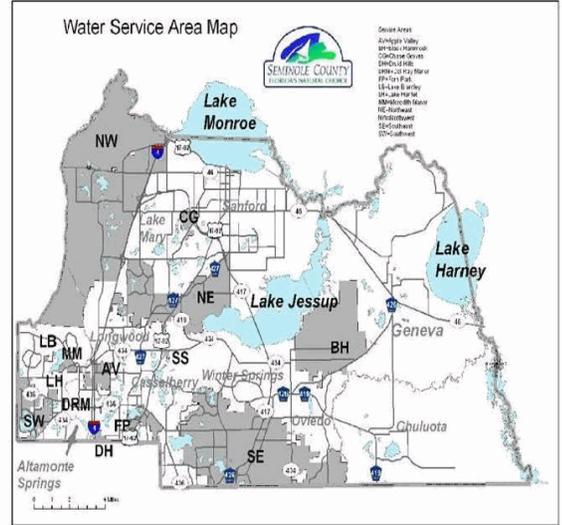
Project Justification

This project is necessary to adjust utilities in conflict with road improvements.

Project Phases

| Start | Finish |
|--------|--------|
| Oct-08 | Oct-13 |

Construction



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 208,336 | 0 | 0 | 0 |
| | 0 | 0 | 208,336 | 0 | 0 | 0 | 208,336 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 208,336 | 0 | 0 | 0 |
| | 0 | 0 | 208,336 | 0 | 0 | 0 | 208,336 |

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: February 2014 |

Project Location

SR 436 and Red Bug Lake Road intersection

Project Description and Scope

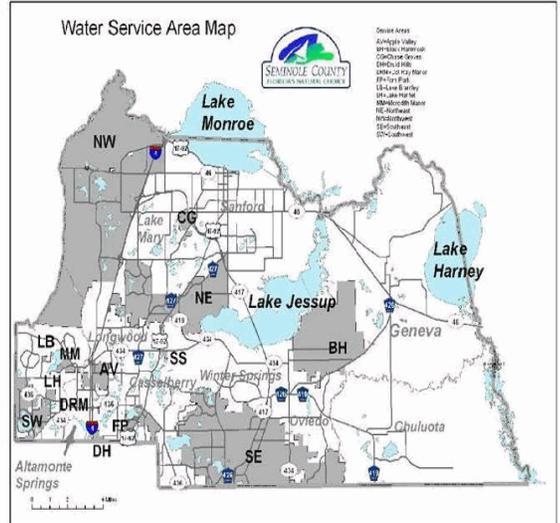
Relocation and upsize of water main for 5000 feet with existing water main placed out of service and grouted. 2500 linear feet of force main to be placed out of service and grouted. All to accommodate traffic flyover at intersection of Red Bug Lake Rd. and SR 436.

Project Justification

This project is necessary to adjust utilities in conflict with road improvements.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Aug-07 | Feb-14 |
| Contingency | Aug-07 | Feb-14 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Construction | 0 | 0 | 176,451 | 1,960,780 | 0 | 0 |
| Contingency | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| | 0 | 0 | 176,451 | 2,210,780 | 0 | 0 | 2,387,231 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 2,210,780 | 0 | 0 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 176,451 | 0 | 0 | 0 | 176,451 |
| | 0 | 0 | 176,451 | 2,210,780 | 0 | 0 | 2,387,231 |

Potable Water

| | | | |
|-----------------------------------|---------------------------|--------------------------|--------------------------|
| Project Title: Dean Road Widening | | Project Status: Proposed | Start Date: June 2010 |
| Project #: 00065209 | District (s): District #1 | | End Date: September 2012 |

Project Location

Dean Raod

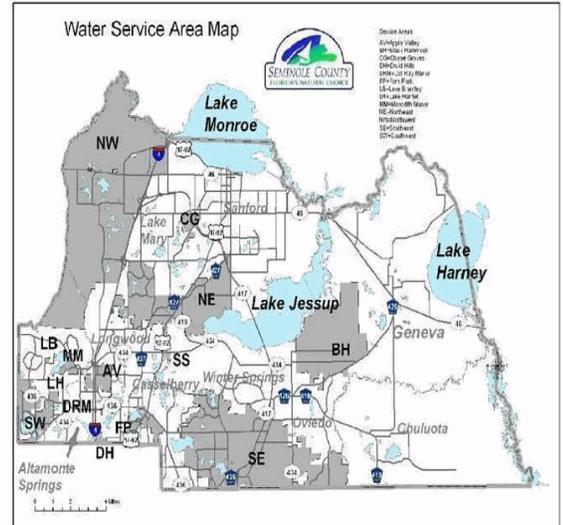
Project Description and Scope

Relocation of existing wastewater and potable water mains to accommodate road widening project.

Project Justification

This project is necessary to adjust utilities in conflict with road widening construction project.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Construction | Jun-10 | Sep-12 |
| Program management | Jun-10 | Sep-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|------------------------------------|--------------|------------|------------|---------|--------------|---------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 0 | 733,875 | 0 | 733,875 |
| | | 0 | 0 | 0 | 0 | 733,875 | 0 | 733,875 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | | | | | | | Actuals YTD |
| Water and Sewer Bonds, Series 2006 | | 0 | 0 | 0 | 0 | 733,875 | 0 | 733,875 |
| | | 0 | 0 | 0 | 0 | 733,875 | 0 | 733,875 |

Potable Water

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: Red Bug Lake Road/SR 426 Pedestrian Overpass | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00065210 | District (s): District #1 | | End Date: December 2011 |

Project Location

Red Bug Lake Road/SR 426

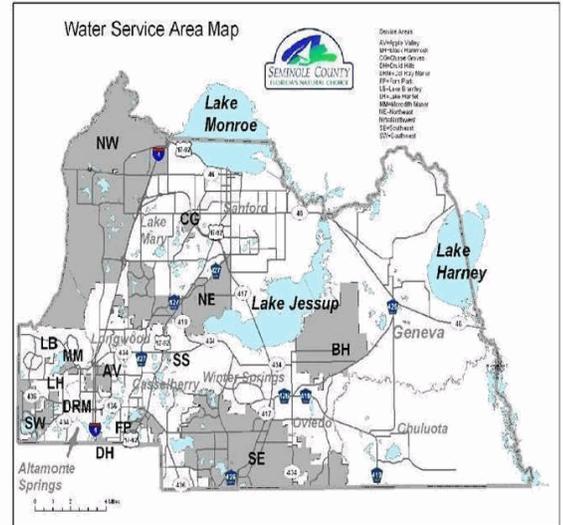
Project Description and Scope

Relocation of utilities to accommodate pedestrian overpass construction activities.

Project Justification

This project is necessary to adjust utilities in conflict with pedestrian overpass construction.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Design | | |
| Program management | | |
| Construction | Oct-10 | Dec-11 |
| Contingency | Oct-10 | Dec-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|--------------------------------|--------------|------------|------------|---------|--------------|--------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 450,000 | 0 | 0 | 450,000 |
| | | 0 | 0 | 0 | 450,000 | 0 | 0 | 450,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | | | | | | | Actuals YTD |
| Water And Sewer Operating Fund | | 0 | 0 | 0 | 450,000 | 0 | 0 | 450,000 |
| | | 0 | 0 | 0 | 450,000 | 0 | 0 | 450,000 |

Potable Water

| | | |
|---|--------------------------|--------------------------|
| Project Title: MINOR ROADS UTILITY UPGRADES - FY 11 | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00065299 | District (s): Countywide | End Date: September 2011 |

Project Location

County wide

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.

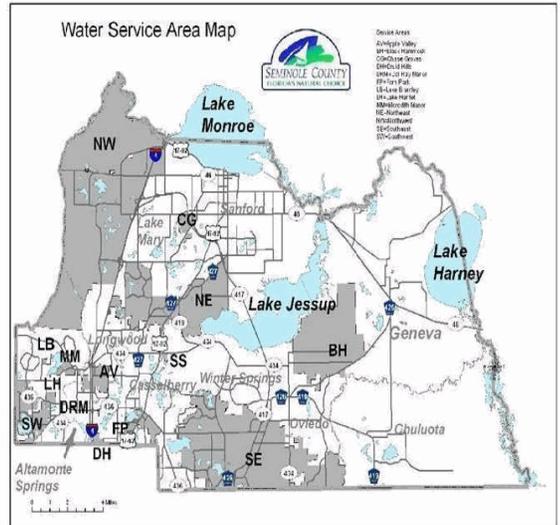
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|--------------------------------|--------------|------------|------------|---------|--------------|--------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| | | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | | | | | | | Actuals YTD |
| Sewer Connection Fees | | 0 | 0 | 0 | 41,667 | 0 | 0 | 41,667 |
| Water And Sewer Operating Fund | | 0 | 0 | 0 | 437,500 | 0 | 0 | 437,500 |
| Water Connection Fees | | 0 | 0 | 0 | 20,833 | 0 | 0 | 20,833 |
| | | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |

Potable Water

| | | | |
|---|--------------------------|------------------------|--------------------------|
| Project Title: CHEMICAL FEED SYSTEM UPGRADE | | Project Status: Active | Start Date: January 2000 |
| Project #: 00115701 | District (s): Countywide | | End Date: September 2010 |

Project Location

County Water Plants

Project Description and Scope

Seminole County has developed drawings and engineering specifications for a standard chemical storage and feed facility that is applicable for currently planned and future upgrades to the water treatment plants. These standards incorporate County requirements in a conceptual design in order to provide consistency and standardizations of designs in future projects. The County facility design is applicable to any water treatment facility.

Project Justification

The rules of the Florida Department of Environmental Protection (FDEP) require adequate levels of disinfection for all drinking water systems, while customers demand that chemical tastes and odors be kept to a minimum. The challenge is maintaining consistent disinfectant residual concentrations at the points of entry into the distribution system with fluctuating demand and hydraulic conditions.

Project Phases

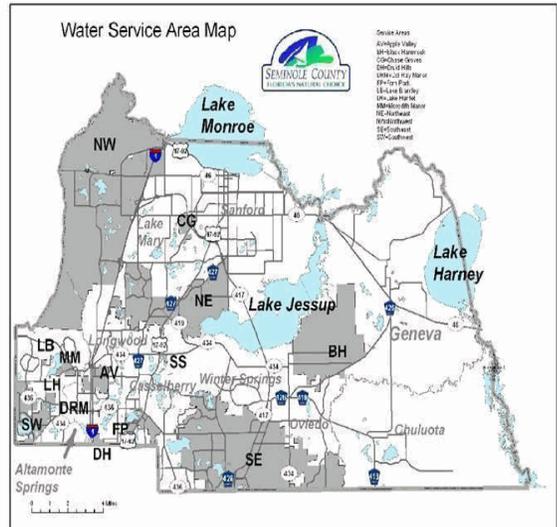
Start Finish

Program management

Construction

Jan-00 Sep-10

The County retained consultant engineering services to design recommended chemical system improvements needed at all facilities. The study includes a review of the treatment plant chemical feed systems necessary to ensure optimum storage and supply capacity, with present demands, to treat water and wastewater to meet regulatory standards. A preliminary design report was completed in February, 2009.



| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|--------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 738,342 | 0 | 7,835 | 0 | 0 | 0 | 746,177 |
| Program management | 6,150 | 1,042 | 0 | 0 | 0 | 0 | 6,150 |
| | 744,492 | 1,042 | 7,835 | 0 | 0 | 0 | 752,327 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | | | | | | | |
| Water And Sewer Operating Fund | 528,171 | 0 | 5,850 | 0 | 0 | 0 | 534,021 |
| | 744,492 | 1,042 | 7,835 | 0 | 0 | 0 | 752,327 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: YANKEE LK ALTERNATIVE WATER | | Project Status: Active | Start Date: June 2001 |
| Project #: 00164301 | District (s): District #5 | | End Date: September 2012 |

Project Location

Yankee Lake property

Project Description and Scope

Prepare plan for a regional surface water facility on the County's Yankee Lake site to include a surface water intake structure, treatment plant and storage facilities. Conduct workshops with potential partners regarding a regional approach to alternative water supply development.

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

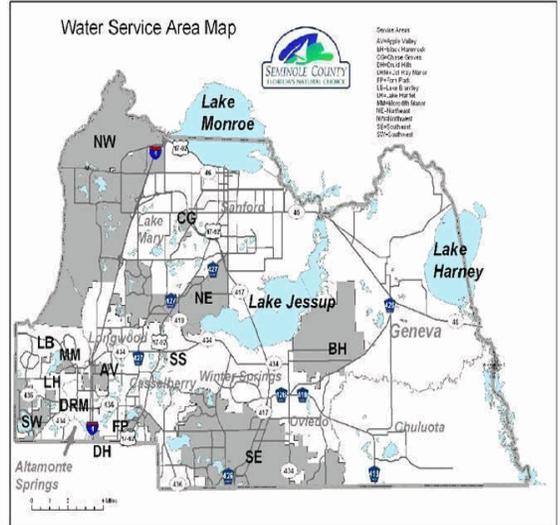
Start Finish

Program management

Construction

Jun-01 Sep-12

Phase I Surface Water Treatment Plant is under construction (CIP 00181601). Continued support is being provided toward development of a Business Plan for a regional system.



Funding Strategy

Additional funding of \$5,200,000 is planned from a future bond issuance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 1,061,232 | 0 | 138,039 | 0 | 1,000,000 | 0 | 2,199,271 |
| Program management | 48,673 | 8,891 | 0 | 0 | 0 | 0 | 48,673 |
| | 1,109,905 | 8,891 | 138,039 | 0 | 1,000,000 | 0 | 2,247,944 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 1999 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| Water and Sewer Bonds, Series 2006 | 438,800 | 802 | 62,637 | 0 | 0 | 0 | 501,437 |
| Water And Sewer Operating Fund | 371,105 | 8,089 | 75,402 | 0 | 0 | 0 | 446,507 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 1,000,000 |
| | 1,109,905 | 8,891 | 138,039 | 0 | 1,000,000 | 0 | 2,247,944 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: SE/LK HAYES WATER MAIN PHASE II | | Project Status: Active | Start Date: January 2000 |
| Project #: 00168801 | District (s): District #1 | | End Date: September 2010 |

Project Location

Southeast Service Area

Project Description and Scope

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

Project Justification

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

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Right Of Way | | |
| Program management | | |
| Design | Jan-00 | Sep-06 |
| Construction | Sep-06 | Sep-10 |

Prior year costs were for planning, preliminary design and easement acquisition. Construction is underway with final completion projected for December 2010

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 1,729,228 | 112,062 | 353,446 | 0 | 0 | 0 | 2,082,674 |
| Design | 2,202,853 | 0 | 0 | 0 | 0 | 0 | 2,202,853 |
| Program management | 141,850 | 97,602 | 0 | 0 | 0 | 0 | 141,850 |
| Right Of Way | 120,926 | 0 | 0 | 0 | 0 | 0 | 120,926 |
| | 4,194,857 | 209,664 | 353,446 | 0 | 0 | 0 | 4,548,303 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 1999 | 1,925,006 | 0 | 0 | 0 | 0 | 0 | 1,925,006 |
| Water and Sewer Bonds, Series 2006 | 1,871,078 | 182,768 | 247,436 | 0 | 0 | 0 | 2,118,514 |
| Water And Sewer Operating Fund | 167,127 | 0 | 0 | 0 | 0 | 0 | 167,127 |
| Water Connection Fees | 231,646 | 26,896 | 106,010 | 0 | 0 | 0 | 337,656 |
| | 4,194,857 | 209,664 | 353,446 | 0 | 0 | 0 | 4,548,303 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: BUNNEL RD UTILITY ADJUSTMENT | | Project Status: Active | Start Date: April 2003 |
| Project #: 00178101 | District (s): District #3 | | End Date: September 2010 |

Project Location

Bunnell Road

Project Description and Scope

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

Project Justification

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

Project Phases

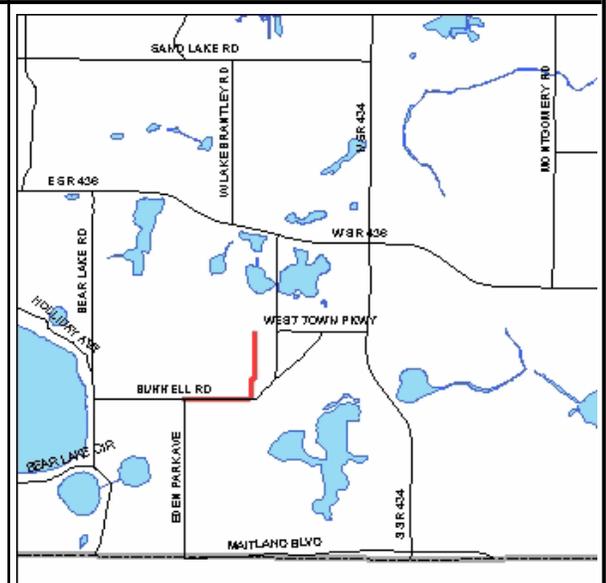
| Start | Finish |
|-------|--------|
|-------|--------|

Program management

Design Apr-03 Dec-06

Construction Sep-06 Sep-10

Construction will run concurrent with road widening project. Bunnell Road and Eden Park projects were combined. Construction will be completed in September 2010.



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 123,089 | 26,351 | 111,591 | 0 | 0 | 0 | 234,680 |
| Design | 25,075 | 0 | 0 | 0 | 0 | 0 | 25,075 |
| Program management | 18,520 | 32,800 | 0 | 0 | 0 | 0 | 18,520 |
| | 166,683 | 59,151 | 111,591 | 0 | 0 | 0 | 278,274 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 1999 | 7,370 | 0 | 0 | 0 | 0 | 0 | 7,370 |
| Water and Sewer Bonds, Series 2006 | 0 | 2,801 | 42,999 | 0 | 0 | 0 | 42,999 |
| Water And Sewer Operating Fund | 153,853 | 56,350 | 61,833 | 0 | 0 | 0 | 215,686 |
| Water Connection Fees | 5,461 | 0 | 6,759 | 0 | 0 | 0 | 12,220 |
| | 166,683 | 59,151 | 111,591 | 0 | 0 | 0 | 278,274 |

Potable Water

| | | |
|--|---------------------------|------------------------|
| Project Title: Country Club Water Treatment Plant Improvements and O | Project Status: Active | Start Date: April 2003 |
| Project #: 00178301 | District (s): District #2 | End Date: July 2013 |

Project Location

Country Club Water Treatment Plant

Project Description and Scope

Design and permitting for plant upgrades including ozone treatment. Greenwood Lakes Water Treatment Plant (WTP) will be decommissioned and select wells will be redirected to the Country Club WTP. This project is a member of the Water Plant Improvements Family of Projects.

Project Justification

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 water quality regulations in the Northeast service area.

Project Phases

Start Finish

Operating / Non-capital

Program management

Design

Apr-03

Construction

Jan-11 Jul-13

Contingency

Jan-11 Jul-13



Funding Strategy

Additional funding of \$7,456,281 is anticipated from future bond issuances for this project.

Additional funding will be realized through a Federal Grant. The US Department of Energy has awarded a grant for \$2,925,098, of which \$584,767 is allocated to this project. This grant expires July 26, 2012. There is no match requirements.

Operating Impact

Operating impact will be increased electrical power and equipment maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Construction | 0 | 0 | 12,754,199 | 3,981,621 | 14,055,560 | 0 | 30,791,380 |
| Contingency | 0 | 0 | 0 | 0 | 1,397,910 | 0 | 1,397,910 |
| Design | 318,331 | 11,183 | 2,515,938 | 0 | 0 | 0 | 2,834,269 |
| Program management | 13,754 | 47,934 | 1,818,880 | 0 | 0 | 0 | 1,832,634 |
| | 332,085 | 59,117 | 17,089,017 | 3,981,621 | 15,453,470 | 0 | 36,856,193 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Environmental Services Grants | 0 | 0 | 584,767 | 566,550 | 0 | 0 | 1,151,317 |
| Water and Sewer Bonds, Series 1999 | 47,825 | 0 | 0 | 0 | 0 | 0 | 47,825 |
| Water and Sewer Bonds, Series 2006 | 274,494 | 59,117 | 821,774 | 0 | 5,147,598 | 0 | 6,243,866 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 14,006,529 | 3,415,071 | 2,536,454 | 0 | 19,958,054 |
| Water And Sewer Operating Fund | 9,765 | 0 | 1,675,947 | 0 | 7,769,418 | 0 | 9,455,130 |
| | 332,085 | 59,117 | 17,089,017 | 3,981,621 | 15,453,470 | 0 | 36,856,193 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|---------------------------|
| Project Title: Country Club Raw Water Main | | Project Status: Adopted | Start Date: November 2010 |
| Project #: 00178302 | District (s): District #2 | | End Date: September 2013 |

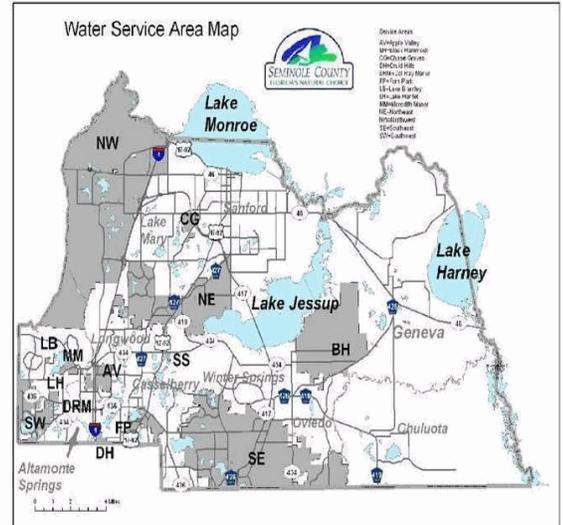
Project Location

Country Club

Project Description and Scope

Project Justification

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Nov-10 | Sep-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|--------------|------------|------------|------------|-----------|--------------|--------|-----------|
| | Years | | | | | | | |
| Construction | | 0 | 0 | 0 | 2,514,165 | 0 | 0 | 2,514,165 |
| Contingency | | 0 | 0 | 0 | 180,794 | 0 | 0 | 180,794 |
| | | 0 | 0 | 0 | 2,694,959 | 0 | 0 | 2,694,959 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | | |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 0 | 2,694,959 | 0 | 0 | 2,694,959 |
| | | 0 | 0 | 0 | 2,694,959 | 0 | 0 | 2,694,959 |

Potable Water

| | | |
|--|--------------------------|--------------------------|
| Project Title: Country Club Consolidation - Greenwood Lake Water Tre | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00178303 | District (s): | End Date: September 2014 |

Project Location

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-12 | Sep-14 |
| Contingency | Oct-12 | Sep-14 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund),onds, Series 2006; secondary funding was is with Water & Sewer Bond, Series 2010.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 638,476 | 0 | 638,476 |
| Contingency | 0 | 0 | 0 | 0 | 111,039 | 0 | 111,039 |
| | 0 | 0 | 0 | 0 | 749,515 | 0 | 749,515 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 40,317 | 0 | 40,317 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 709,198 | 0 | 709,198 |
| | 0 | 0 | 0 | 0 | 749,515 | 0 | 749,515 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: YANKEE LK SURFACE WATER PLANT | | Project Status: Active | Start Date: October 2006 |
| Project #: 00181601 | District (s): District #5 | | End Date: September 2012 |

Project Location

Yankee Lake Water Treatment Facility

Project Description and Scope

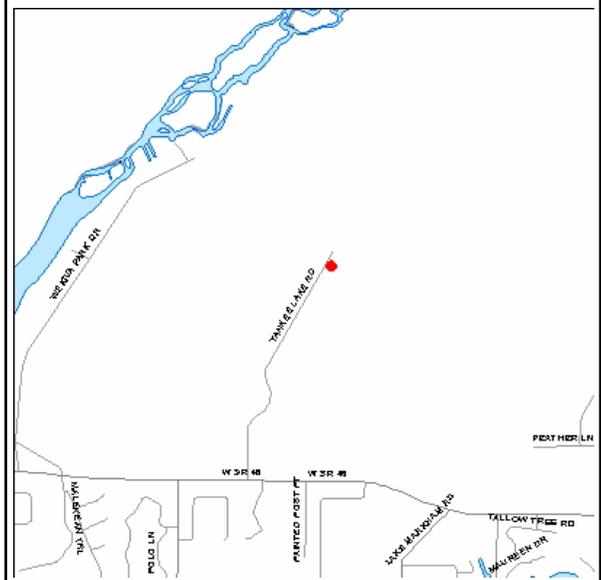
Construct a 10 Million Gallon per Day (MGD) surface Water Treatment Plant to provide an augmented reclaimed water supply with base components sized for a potential increase to 45 MGD.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------------|--------|--------|
| Design | Oct-06 | Mar-10 |
| Construction | Dec-09 | Sep-12 |
| Program management | Dec-09 | Sep-12 |
| Contingency | Dec-09 | Sep-12 |



Funding Strategy

Funded primarily by Water & Sewer Bond Construction Funds. Secondly, by User Fees (Operating Fund) as well as Water & Sewer Connection Fees

Operating Impact

Operating impact of this new facility would result in increased staffing, chemical, equipment maintenance and electrical power.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Construction | 1,424,189 | 22,978,035 | 49,880,628 | 0 | 0 | 0 | 51,304,817 |
| Contingency | 0 | 0 | 0 | 3,000,000 | 0 | 0 | 3,000,000 |
| Design | 6,352,188 | 0 | 0 | 0 | 0 | 0 | 6,352,188 |
| Program management | 663,228 | 338,740 | 0 | 0 | 0 | 0 | 663,228 |
| | 8,439,606 | 23,316,775 | 49,880,628 | 3,000,000 | 0 | 0 | 61,320,234 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Environmental Services Grants | 0 | 7,305,000 | 7,530,000 | 0 | 0 | 0 | 7,530,000 |
| Sewer Connection Fees | 0 | 0 | 0 | 1,500,000 | 0 | 0 | 1,500,000 |
| Water and Sewer Bonds, Series 2006 | 5,397,906 | 16,009,305 | 39,626,422 | 0 | 0 | 0 | 45,024,328 |
| Water And Sewer Operating Fund | 120,149 | 0 | 0 | 0 | 0 | 0 | 120,149 |
| Water Connection Fees | 2,921,551 | 2,470 | 2,724,206 | 1,500,000 | 0 | 0 | 7,145,757 |
| | 8,439,606 | 23,316,775 | 49,880,628 | 3,000,000 | 0 | 0 | 61,320,234 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Bear Lake Woods Potable Water Main | | Project Status: Active | Start Date: October 2006 |
| Project #: 00193601 | District (s): District #1 | | End Date: September 2011 |

Project Location

Bear Lake Woods Road

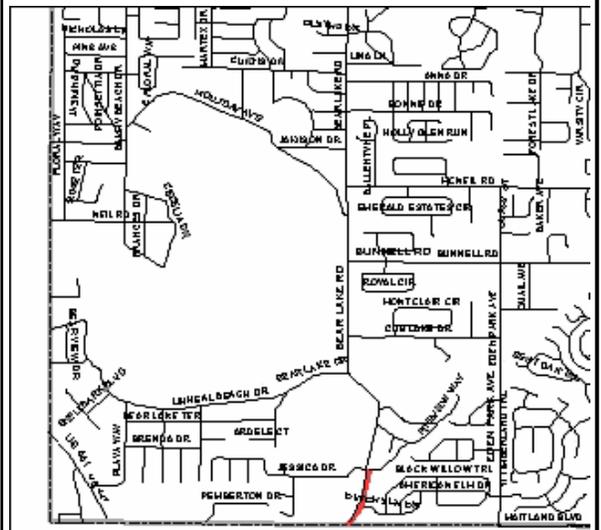
Project Description and Scope

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 | Sep-11 |
| Program management | Oct-06 | Sep-11 |
| Contingency | Oct-06 | Sep-11 |



Funding Strategy

Primarily funded by the Water & Sewer Construction Bonds; secondary funding is with Water Connection Fees.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 62,379 | 4,719 | 641,871 | 168,524 | 0 | 0 | 872,774 |
| Contingency | 0 | 0 | 0 | 26,922 | 0 | 0 | 26,922 |
| Program management | 2,676 | 350 | 18,900 | 0 | 0 | 0 | 21,576 |
| | 65,055 | 5,068 | 660,771 | 195,446 | 0 | 0 | 921,272 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 65,055 | 5,068 | 393,993 | 0 | 0 | 0 | 459,048 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 254,275 | 195,446 | 0 | 0 | 449,721 |
| Water Connection Fees | 0 | 0 | 12,503 | 0 | 0 | 0 | 12,503 |
| | 65,055 | 5,068 | 660,771 | 195,446 | 0 | 0 | 921,272 |

Potable Water

| | | |
|---|--------------------------|--------------------------|
| Project Title: Southeast Regional Water Treatment Plant Improvement | Project Status: Active | Start Date: October 2004 |
| Project #: 00195701 | District (s): Countywide | End Date: December 2013 |

Project Location

Southeast Regional Water Treatment Plant

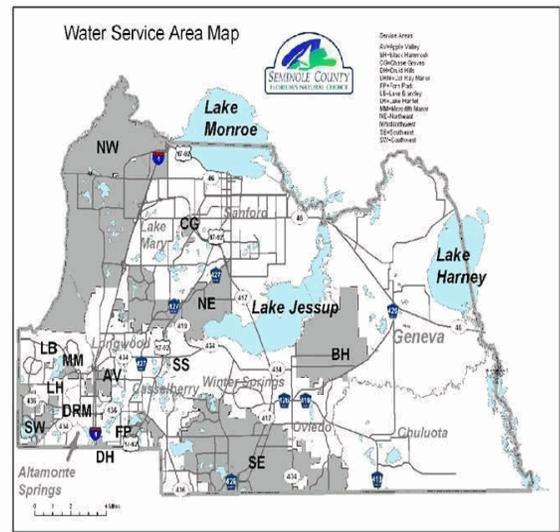
Project Description and Scope

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. This project is a member of the Water Plant Improvements Family of Projects.

Project Justification

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

| Project Phases | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | | |
| Program management | | |
| Construction | Oct-04 | Dec-13 |



Funding Strategy

Primarily funded by the Water & Sewer Bonds, Series 2010. An additional \$12,059,384 of additional funding is anticipated from the Series 2006 Bond Issue. Additional funding will be realized through a Federal Grant. The US Department of Energy has awarded a grant for \$2,925,098, of which \$497,767 is allocated to this project. This grant expires July 26, 2012. There is no match requirements.

Operating Impact

Operating impact would be increased electrical power and equipment maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 2,982,244 | 180,088 | 2,311,615 | 479,550 | 0 | 0 | 5,773,409 |
| Operating / Non-capital | 0 | 0 | 18,217 | 0 | 0 | 0 | 18,217 |
| Program management | 23,015 | 50,799 | 2,155,610 | 0 | 0 | 0 | 2,178,625 |
| | 3,005,260 | 230,887 | 4,467,225 | 479,550 | 0 | 18,217 | 7,970,252 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Environmental Services Grants | 0 | 0 | 497,767 | 479,550 | 0 | 0 | 977,317 |
| Water and Sewer Bonds, Series 2006 | 1,386,443 | 191,995 | 1,257,843 | 0 | 0 | 0 | 2,644,286 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 2,155,610 | 0 | 0 | 0 | 2,155,610 |
| Water And Sewer Operating Fund | 1,618,817 | 38,892 | 556,005 | 0 | 0 | 0 | 2,174,822 |
| | 3,005,260 | 230,887 | 4,467,225 | 479,550 | 0 | 0 | 7,952,035 |

Potable Water

| | | | |
|---|---------------------------|------------------------|-----------------------|
| Project Title: Lynwood Water Treatment Facility Upgrade/Ozone | | Project Status: Active | Start Date: June 2010 |
| Project #: 00195702 | District (s): District #3 | | End Date: June 2013 |

Project Location

Lynwood Water Treatment Plant Site

Project Description and Scope

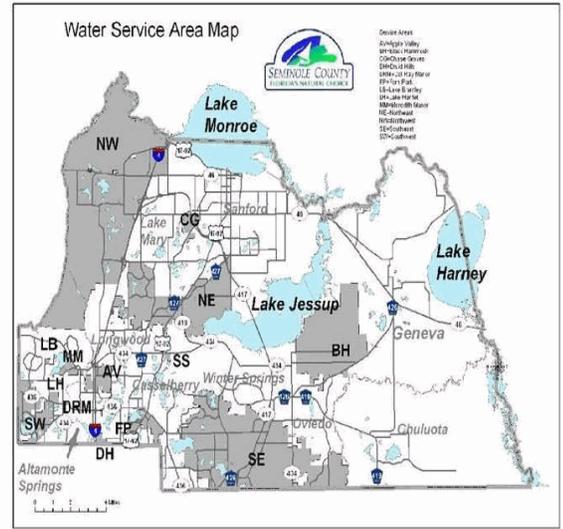
This project will provide a liquid oxygen system, ozone generation, side stream pumping and injection, and contact basin. It also includes a ground storage tank, emergency power generation, electrical, instrumentation and control, site/civil improvements, security, and upgrades to water supply well pumps.

Project Justification

This project is necessary to meet regulatory requirements.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jun-10 | Jun-13 |
| Contingency | Jun-10 | Jun-13 |



Funding Strategy

Primarily funded by Water & Sewer Bonds, Series 2010.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Construction | 0 | 0 | 14,044,583 | 684,693 | 9,366,139 | 0 | 24,095,415 |
| Contingency | 0 | 0 | 0 | 0 | 431,530 | 0 | 431,530 |
| | 0 | 0 | 14,044,583 | 684,693 | 9,797,669 | 0 | 24,526,945 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 2,103,111 | 0 | 0 | 0 | 2,103,111 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 11,941,472 | 684,693 | 9,797,669 | 0 | 22,423,834 |
| | 0 | 0 | 14,044,583 | 684,693 | 9,797,669 | 0 | 24,526,945 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: SER WTP Improvements/Ozone | | Project Status: Active | Start Date: January 2010 |
| Project #: 00195703 | District (s): District #1 | | End Date: January 2013 |

Project Location

South East Water Treatment Plant Site

Project Description and Scope

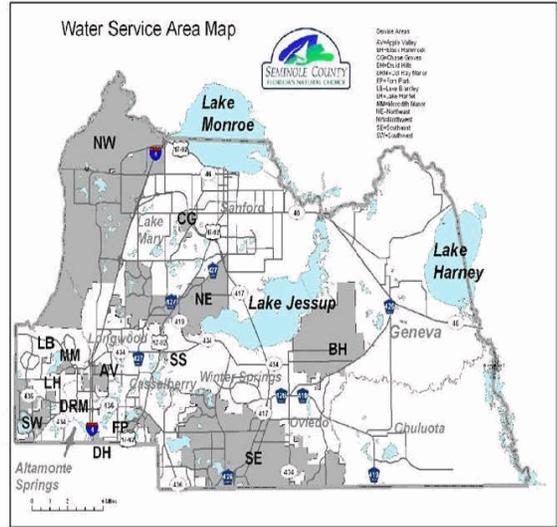
This project includes: high Service Pump modifications, sodium Hypochlorite and Fluoride storage and pumping, ozone system including liquid oxygen system, ozone generation, side stream pumping and injection, and contact basin. Other elements to include emergency power generation, electrical, instrumentation 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 regulatory requirements.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-10 | Jan-13 |
| Contingency | Jan-10 | Jan-13 |



Funding Strategy

Primarily funded by Water & Sewer Bonds, Series 2010.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 13,489,788 | 4,775,569 | 18,540,078 | 0 | 36,805,435 |
| Contingency | 0 | 0 | 0 | 0 | 1,480,828 | 0 | 1,480,828 |
| | 0 | 0 | 13,489,788 | 4,775,569 | 20,020,906 | 0 | 38,286,263 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| | | | | | | | |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 11,380,125 | 4,775,569 | 20,020,906 | 0 | 36,176,600 |
| | 0 | 0 | 13,489,788 | 4,775,569 | 20,020,906 | 0 | 38,286,263 |

Potable Water

| | | | |
|--|---|------------------------|-------------------------|
| Project Title: Water Quality Master Plan Part II | | Project Status: Active | Start Date: June 2008 |
| Project #: 00195705 | District (s): District #1, District #2, District #3, District #4, District #5 | | End Date: December 2012 |

Project Location

Seminole County Service Area

Project Description and Scope

CIP includes annual allocation for design-related water quality testing in FY10 and FY 11 and the Phase II Water Quality Master Plan.

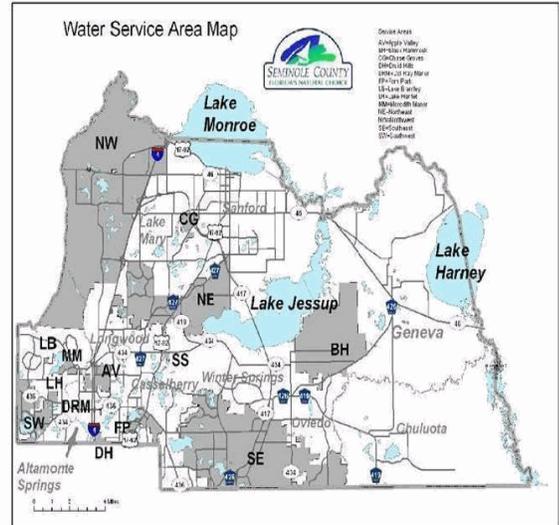
Project Justification

Project is necessary to maintain compliance with FDEP water quality regulatory requirements.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jun-08 | Dec-12 |



Funding Strategy

Future funding out beyond the five year horizon.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 124,145 | 0 | 0 | 0 |
| | 0 | 0 | 124,145 | 0 | 0 | 0 | 124,145 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 24,145 | 0 | 0 | 0 |
| Water And Sewer Operating Fund | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| | 0 | 0 | 124,145 | 0 | 0 | 0 | 124,145 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|-----------------------|
| Project Title: Lynwood WTP Interim Chemical Improvements | | Project Status: Adopted | Start Date: July 2010 |
| Project #: 00195706 | District (s): District #3 | | End Date: April 2012 |

Project Location

Lynwood

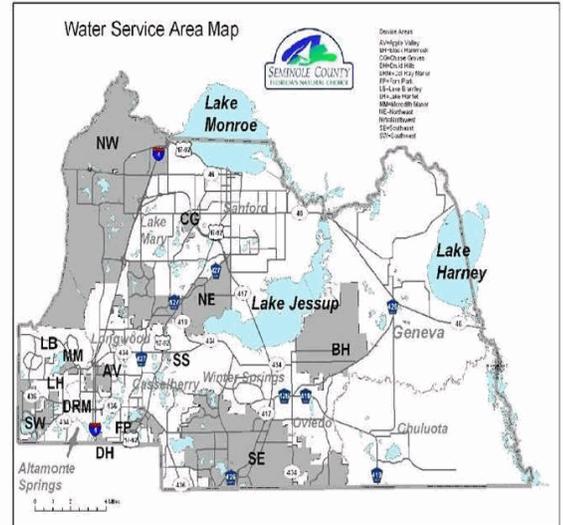
Project Description and Scope

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.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Jul-10 | Apr-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|------------------------------------|--------------|------------|------------|---------|--------------|--------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 619,897 | 0 | 0 | 619,897 |
| Contingency | | 0 | 0 | 0 | 112,360 | 0 | 0 | 112,360 |
| | | 0 | 0 | 0 | 732,257 | 0 | 0 | 732,257 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | | | | | | | Actuals YTD |
| Water and Sewer Bonds, Series 2006 | | 0 | 0 | 0 | 732,257 | 0 | 0 | 732,257 |
| | | 0 | 0 | 0 | 732,257 | 0 | 0 | 732,257 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: SER WTP Interim Chemical Improvements | | Project Status: Adopted | Start Date: January 2009 |
| Project #: 00195707 | District (s): District #1 | | End Date: December 2011 |

Project Location

Seminole County Service Area

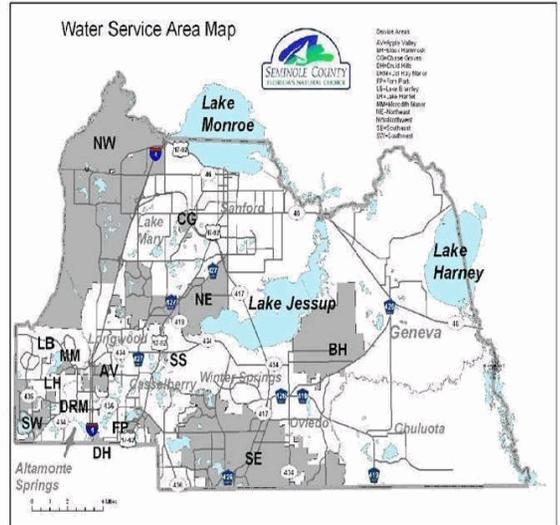
Project Description and Scope

Improvements to the chemical feed system

Project Justification

Project is necessary to meet regulatory requirements

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Jan-09 | Dec-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 0 | 199,761 | 0 | 0 |
| Contingency | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 0 | 0 | 249,761 | 0 | 0 | 249,761 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water And Sewer Operating Fund | 0 | 0 | 0 | 249,761 | 0 | 0 |
| | 0 | 0 | 0 | 249,761 | 0 | 0 | 249,761 |

Potable Water

| | | | |
|--|--------------------------|-------------------------|--------------------------|
| Project Title: Water Quality Plant Upgrades - Reactive | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00195799 | District (s): Countywide | | End Date: September 2011 |

Project Location

Countywide

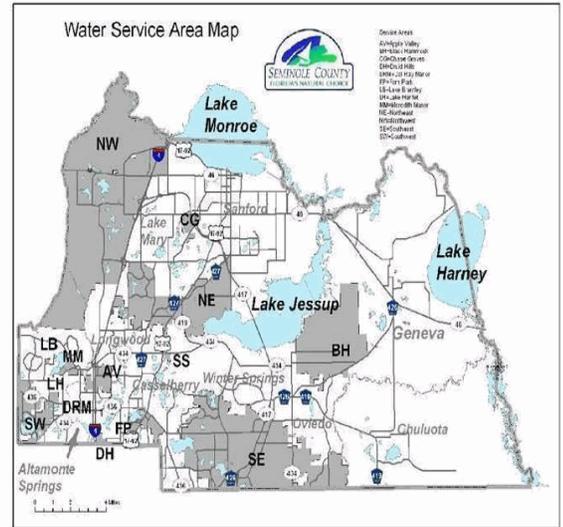
Project Description and Scope

Projects relating to major upgrades to the water plant (including ozone treatment) and interim improvements to the chemical feed systems. These projects are a member of the Water Plant Improvements Family of Projects.

Project Justification

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

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-11 |



Funding Strategy

Primarily funded by the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 54,500 | 0 | 0 | 54,500 |
| | 0 | 0 | 0 | 54,500 | 0 | 0 | 54,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 54,500 | 0 | 0 | 54,500 |
| | 0 | 0 | 0 | 54,500 | 0 | 0 | 54,500 |

Potable Water

| | | | |
|---|---------------------------|------------------------|-------------------------|
| Project Title: MARKHAM AQUIFER STORAGE WELL | | Project Status: Active | Start Date: May 2006 |
| Project #: 00200401 | District (s): District #5 | | End Date: December 2012 |

Project Location

Markham Water Treatment Facility

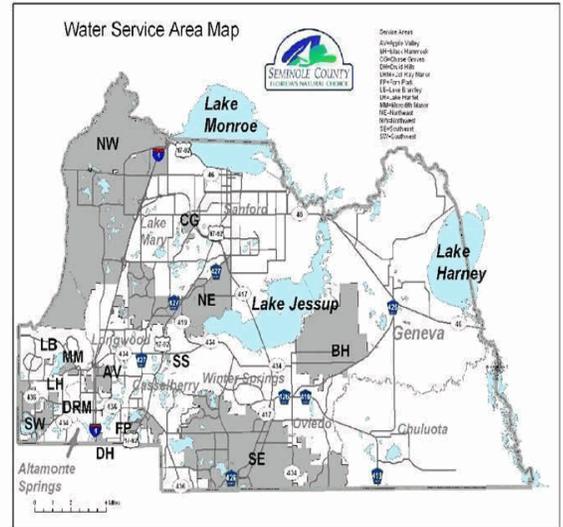
Project Description and Scope

Interlocal agreement with St. Johns River Water Management District to construct an aquifer storage and recovery well on a County easement at the Wilson Elementary School on Orange Boulevard. 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 | Dec-12 |
| Program management | May-06 | Dec-12 |
| Contingency | May-06 | Dec-12 |



Funding Strategy

St. Johns River Water Management District is direct funding the additional design and construction costs needed to complete this project. Once the project is completed, the resulting asset will be turned over to the County for operation and maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 133,605 | 41,945 | 282,398 | 429,000 | 0 | 0 | 845,003 |
| Contingency | 0 | 0 | 0 | 46,000 | 0 | 0 | 46,000 |
| Program management | 3,622 | -5,437 | 0 | 0 | 0 | 0 | 3,622 |
| | 137,227 | 36,508 | 282,398 | 475,000 | 0 | 0 | 894,625 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 9,129 | 475,000 | 0 | 0 | 484,129 |
| Water And Sewer Operating Fund | 137,227 | 36,508 | 273,269 | 0 | 0 | 0 | 410,496 |
| | 137,227 | 36,508 | 282,398 | 475,000 | 0 | 0 | 894,625 |

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

Countywide

Project Description and Scope

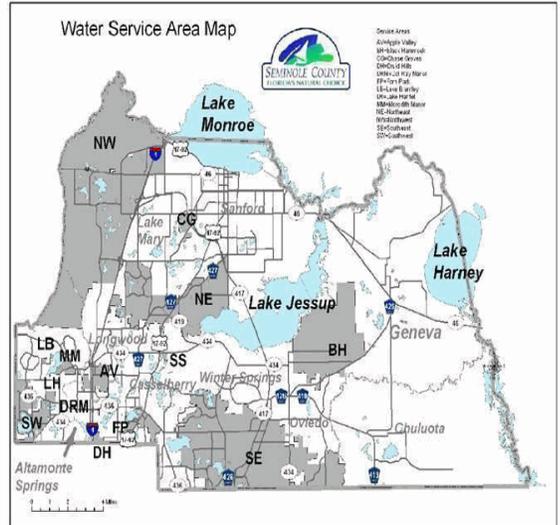
Permitting activities to consolidate the County's CUPs for the Northwest, Northeast, Southeast and Southwest service areas.

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 | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|------------------|---------------|---------------|----------|----------------|----------|------------------|
| | Years | | | | | | |
| Construction | 2,376,740 | 26,678 | 99,003 | 0 | 350,000 | 0 | 2,825,743 |
| Program management | 841 | -774 | 0 | 0 | 0 | 0 | 841 |
| | 2,377,581 | 25,904 | 99,003 | 0 | 350,000 | 0 | 2,826,584 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------------|---------------|---------------|----------|----------------|----------|------------------|
| | Date | | | | | | |
| Water and Sewer Bonds, Series 2006 | 408,372 | 26,678 | 72,527 | 0 | 0 | 0 | 480,899 |
| Water And Sewer Operating Fund | 1,969,209 | -774 | 26,476 | 0 | 350,000 | 0 | 2,345,685 |
| | 2,377,581 | 25,904 | 99,003 | 0 | 350,000 | 0 | 2,826,584 |

Potable Water

| | | |
|--|---------------------------|--------------------------|
| Project Title: MAIN REPLACEMENT-PUBLIC WORKS COUNTY SURT | Project Status: Proposed | Start Date: May 2007 |
| Project #: 00201301 | District (s): District #1 | End Date: September 2011 |

Project Location

Countywide

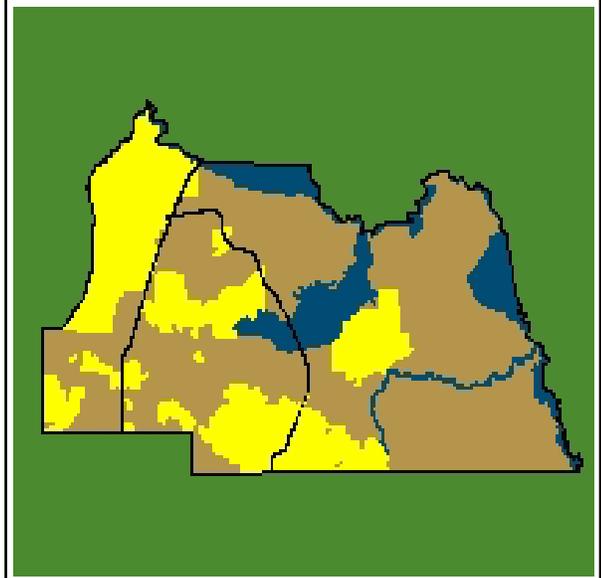
Project Description and Scope

Design, permit and construct water main relocations necessitated by major road projects generated by County's surtax program

Project Justification

Project is necessary to relocate utilities within the right of way as necessary to support Public Works Road Widening Project/Drainage project funded from County 1-cent surtax.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | May-07 | Sep-11 |
| Contingency | May-07 | Sep-11 |
| Design | Aug-09 | Jul-11 |



Funding Strategy

Design and scope development have begun. Currently under design. Complete construction by September 30, 2011.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |
| | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |
| | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 |

Potable Water

| | | | |
|---|--------------------------|--------------------------|--------------------------|
| Project Title: Potable Well Improvements (Parent) | | Project Status: Proposed | Start Date: October 2010 |
| Project #: 00201500 | District (s): Countywide | | End Date: September 2015 |

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.

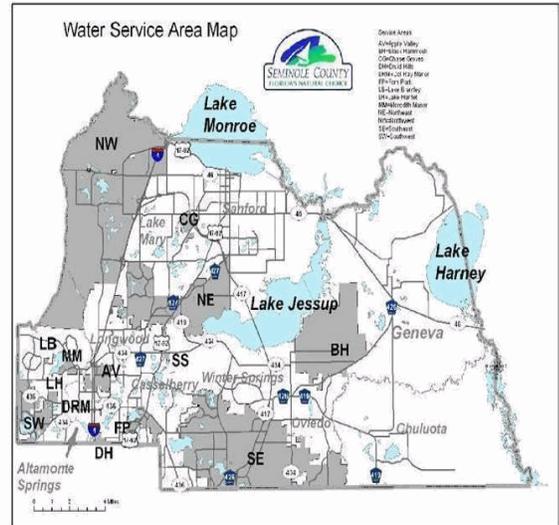
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-15 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 0 | 0 | 460,000 | 0 |
| | 0 | 0 | 0 | 0 | 460,000 | 0 | 460,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 115,000 | 0 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 115,000 | 0 | 115,000 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 230,000 | 0 | 230,000 |
| | 0 | 0 | 0 | 0 | 460,000 | 0 | 460,000 |

Potable Water

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: Potable Well Improvements | | Project Status: Active | Start Date: May 2005 |
| Project #: 00201501 | District (s): Countywide | | End Date: September 2015 |

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 Justification

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

Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

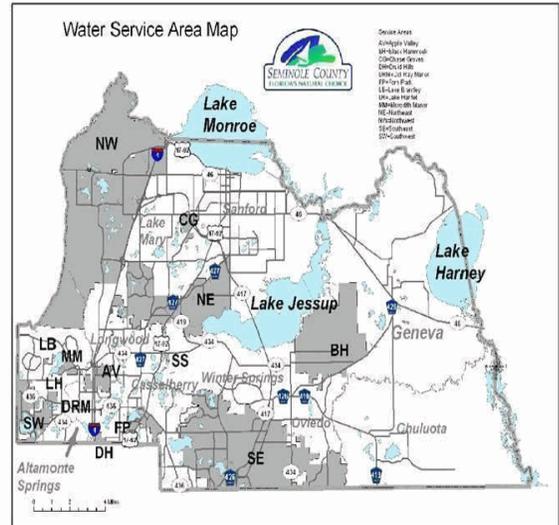
Program management

Construction

| Start | Finish |
|--------|--------|
| May-05 | Sep-15 |

Current projects for FY 2009/10 include:

- deepening of Heathrow Wells Numbers 2, 5, and 6
- deepening of Lynwood Wells 6 and 7
- conversion of Lake Hayes and Greenwood Lakes wells to monitoring wells



Funding Strategy

It is anticipated that the project families will be brought back to the Board of County Commissioners for establishment of and segregation into individual projects during the Summer of 2010. Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund from the funding established for project families. Expenditures can be made for project families currently budgeted within the other Water and Sewer funds, and for individual projects budgeted in the Water and Sewer Bond, Series 2010 Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------------|
| Construction | 1,328,496 | 17,626 | 476,627 | 0 | 0 | 0 | 1,805,123 |
| Program management | 616 | 1,238 | 15,000 | 0 | 0 | 0 | 15,616 |
| | 1,329,112 | 18,864 | 491,627 | 0 | 0 | 0 | 1,820,739 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------------|
| Water and Sewer Bonds, Series 2006 | 156,479 | 14,944 | 65,813 | 0 | 0 | 0 | 222,292 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 115,000 | 0 | 0 | 0 | 115,000 |
| Water And Sewer Operating Fund | 1,172,634 | 3,920 | 106,228 | 0 | 0 | 0 | 1,278,862 |
| Water Connection Fees | 0 | 0 | 204,586 | 0 | 0 | 0 | 204,586 |
| | 1,329,112 | 18,864 | 491,627 | 0 | 0 | 0 | 1,820,739 |

Potable Water

| | | | |
|---|---------------------------|------------------------|-----------------------|
| Project Title: Heathrow Wellfield Modifications | | Project Status: Active | Start Date: July 2010 |
| Project #: 00201502 | District (s): District #5 | | End Date: July 2012 |

Project Location

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.

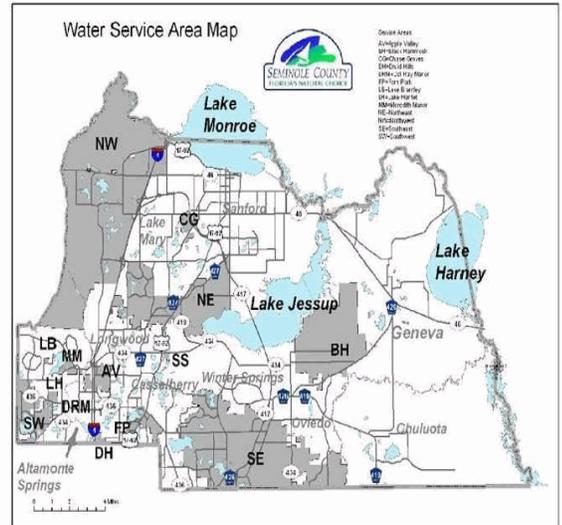
Project Justification

This project is necessary to provide a reliable source of raw water for the Markham Regional Water Treatment Plant.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jul-10 | Jul-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 724,500 | 94,500 | 0 | 0 |
| | 0 | 0 | 724,500 | 94,500 | 0 | 0 | 819,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water And Sewer Operating Fund | 0 | 0 | 0 | 94,500 | 0 | 0 |
| Water Connection Fees | 0 | 0 | 724,500 | 0 | 0 | 0 | 724,500 |
| | 0 | 0 | 724,500 | 94,500 | 0 | 0 | 819,000 |

Potable Water

| | | | |
|--------------------------------------|--------------------------|------------------------|--------------------------|
| Project Title: CUP Required Projects | | Project Status: Active | Start Date: October 2010 |
| Project #: 00201503 | District (s): Countywide | | End Date: October 2012 |

Project Location

Countywide

Project Description and Scope

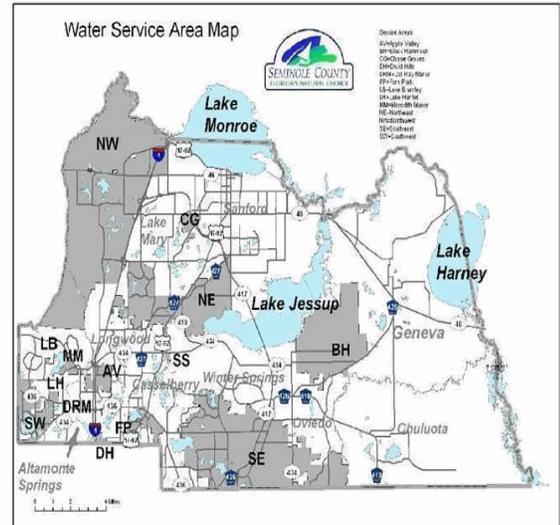
Deepen two wells at the Lynwood Well field as required in the St Johns River Water Management District CUP. Construct Salt Water Intrusion Monitor Well No. 4. Convert Lake Hayes WTP two supply wells to monitor wells. Conduct sanitary survey modifications to South East Regional Well No. 5.

Project Justification

This project is necessary to comply with CUP permit conditions.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Oct-12 |
| Contingency | Oct-10 | Oct-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Construction | 0 | 0 | 540,688 | 750,000 | 0 | 0 |
| Contingency | 0 | 0 | 0 | 75,000 | 0 | 0 | 75,000 |
| | 0 | 0 | 540,688 | 825,000 | 0 | 0 | 1,365,688 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 152,528 | 0 | 0 | 0 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 825,000 | 0 | 0 | 825,000 |
| Water Connection Fees | 0 | 0 | 388,160 | 0 | 0 | 0 | 388,160 |
| | 0 | 0 | 540,688 | 825,000 | 0 | 0 | 1,365,688 |

Potable Water

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: Wellhead Protect Improvements | | Project Status: Active | Start Date: October 2010 |
| Project #: 00201505 | District (s): Countywide | | End Date: October 2012 |

Project Location

Countywide

Project Description and Scope

Modify and rehabilitate wells to comply with FDEP regulations regarding sanitary protection.

Project Justification

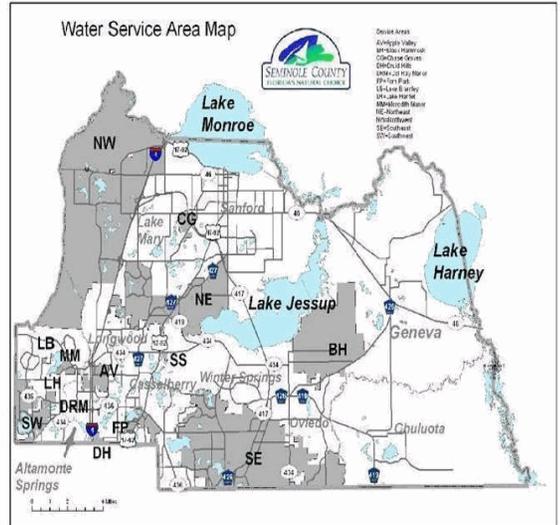
This project is necessary to meet regulatory requirements.

Project Phases

| | |
|--------------|---------------|
| Start | Finish |
|--------------|---------------|

Construction

| | |
|--------|--------|
| Oct-10 | Oct-12 |
|--------|--------|



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Construction | 0 | 0 | 8,122 | 25,000 | 0 | 0 |
| | 0 | 0 | 8,122 | 25,000 | 0 | 0 | 33,122 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Water And Sewer Operating Fund | 0 | 0 | 8,122 | 25,000 | 0 | 0 |
| | 0 | 0 | 8,122 | 25,000 | 0 | 0 | 33,122 |

Potable Water

| | | | |
|--|---------------|------------------------|-----------------------|
| Project Title: Markham Well #1 Evaluations | | Project Status: Active | Start Date: June 2008 |
| Project #: 00201506 | District (s): | | End Date: June 2009 |

Project Location

Markham Water Plant

Project Description and Scope

Rehabilitation of Markham Well to improve raw water quality.

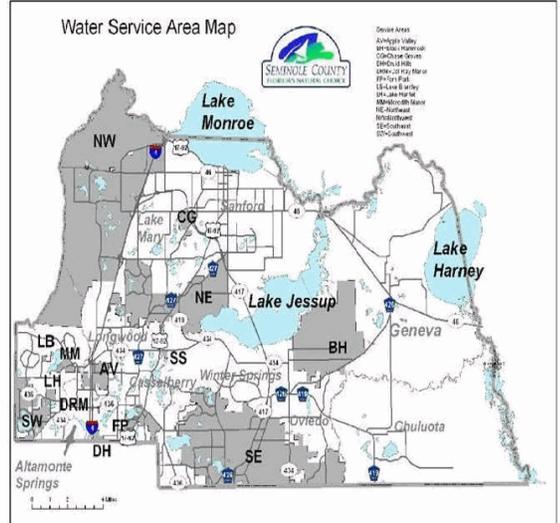
Project Justification

The project is necessary to maintain regulatory compliance and water quality criteria for existing groundwater wells.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jun-08 | Jun-09 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------|
| | Construction | 0 | 0 | 3,892 | 0 | 0 | 0 |
| | 0 | 0 | 3,892 | 0 | 0 | 0 | 3,892 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------|
| | Water And Sewer Operating Fund | 0 | 0 | 3,892 | 0 | 0 | 0 |
| | 0 | 0 | 3,892 | 0 | 0 | 0 | 3,892 |

Potable Water

| | | | |
|---|---------------|------------------------|-------------------------|
| Project Title: Indian Hills Well #2 Modifications | | Project Status: Active | Start Date: August 2008 |
| Project #: 00201507 | District (s): | | End Date: August 2009 |

Project Location

Indian Hills

Project Description and Scope

Rehabilitation of the Indian Hills Well #2.

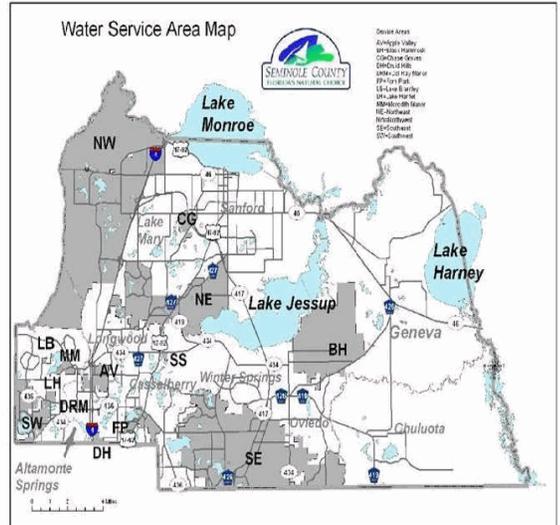
Project Justification

The project is necessary to maintain regulatory compliance and water quality criteria for existing groundwater wells.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Aug-08 | Aug-09 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Construction | 0 | 0 | 10,112 | 0 | 0 | 0 |
| | 0 | 0 | 10,112 | 0 | 0 | 0 | 10,112 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Water And Sewer Operating Fund | 0 | 0 | 10,112 | 0 | 0 | 0 |
| | 0 | 0 | 10,112 | 0 | 0 | 0 | 10,112 |

Potable Water

| | | | |
|--|--------------------------|-------------------------|--------------------------|
| Project Title: POTABLE WELL IMPROVEMENTS - FY 11 | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00201599 | District (s): Countywide | | End Date: September 2011 |

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.

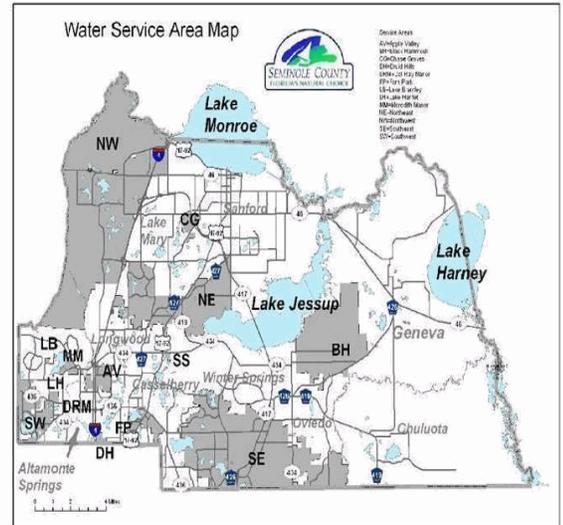
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-11 |



Funding Strategy

It is anticipated that the project families will be brought back to the Board of County Commissioners for establishment of and segregation into individual projects during the Summer of 2010. Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund from the funding established for project families. Expenditures can be made for project families currently budgeted within the other Water and Sewer funds, and for individual projects budgeted in the Water and Sewer Bond, Series 2010 Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 115,000 | 0 | 0 | 115,000 |
| | 0 | 0 | 0 | 115,000 | 0 | 0 | 115,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 115,000 | 0 | 0 | 115,000 |
| | 0 | 0 | 0 | 115,000 | 0 | 0 | 115,000 |

Potable Water

| | | | |
|---|--------------------------|------------------------|--------------------------|
| Project Title: Security Improvements/Enhancements | | Project Status: Active | Start Date: January 2003 |
| Project #: 00203101 | District (s): Countywide | | End Date: September 2010 |

Project Location

Countywide

Project Description and Scope

A new badge security system is needed for Environmental Services Department utility sites.

Project Justification

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

Project Phases

Start Finish

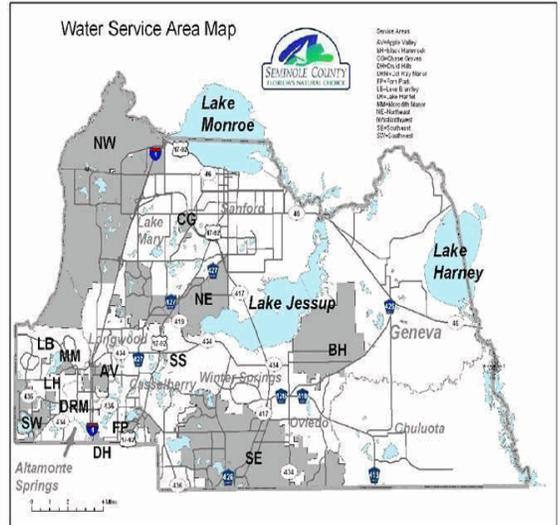
Operating / Non-capital

Program management

Construction

Jan-03 Sep-10

Work is ongoing on the County's existing security infrastructure. Improvements have recently been made to improve the County's detection, assessment and response capabilities at several facilities. County staff continue to identify areas for potential improvement. This project provides funding on an annual (fiscal year) basis.



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-------------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| Construction | 2,722,894 | 0 | 125,899 | 0 | 0 | 0 | 2,848,793 |
| Operating / Non-capital | 87,997 | 0 | 0 | 0 | 0 | 0 | 87,997 |
| Program management | 5,198 | -17,659 | 0 | 0 | 0 | 0 | 5,198 |
| | 2,816,090 | -17,659 | 125,899 | 0 | 0 | 0 | 2,941,989 |

| Project Funding | Funding to Date | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|-----------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 243,126 | -17,659 | 125,899 | 0 | 0 | 0 | 369,025 |
| Water And Sewer Operating Fund | 2,572,964 | 0 | 0 | 0 | 0 | 0 | 2,572,964 |
| | 2,816,090 | -17,659 | 125,899 | 0 | 0 | 0 | 2,941,989 |

Potable Water

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: FWS Water System Upgrades | | Project Status: Active | Start Date: October 2006 |
| Project #: 00203201 | District (s): District #3 | | End Date: September 2012 |

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 Justification

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

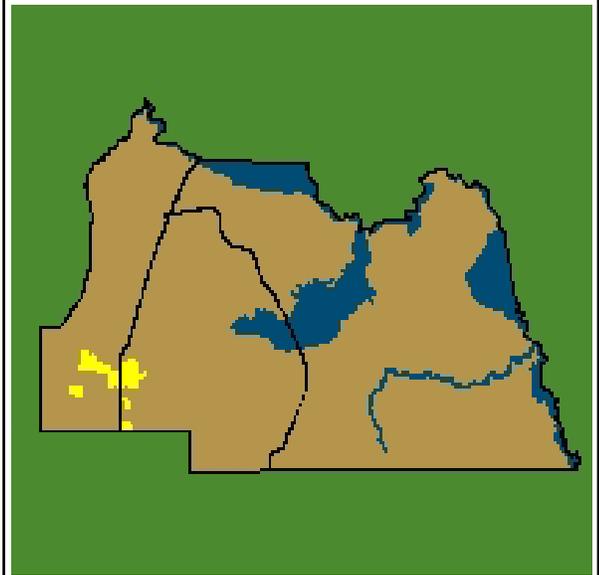
| | |
|--------|--------|
| Oct-06 | Sep-12 |
|--------|--------|

Current projects for FY 2009/10 include the following:

- decommissioning of the deteriorated Apple Valley Water Treatment Plant
- obtaining potable water service from other utilities.

Contingency

| | |
|--------|--------|
| Oct-06 | Sep-12 |
|--------|--------|



Funding Strategy

It is anticipated that the project families will be brought back to the Board of County Commissioners for establishment of and segregation into individual projects during the Summer of 2010. Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund from the funding established for project families. Expenditures can be made for project families currently budgeted within the other Water and Sewer funds, and for individual projects budgeted in the Water and Sewer Bond, Series 2010 Fund.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 359,590 | 0 | 2,522,431 | 439,880 | 1,005,442 | 0 | 4,327,343 |
| Contingency | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |
| Program management | 815 | -54,572 | 288,310 | 0 | 0 | 0 | 289,125 |
| | 360,405 | -54,572 | 2,810,741 | 439,880 | 1,205,442 | 0 | 4,816,468 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2006 | 360,405 | -54,572 | 190,119 | 0 | 0 | 0 | 550,524 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 2,594,794 | 439,880 | 1,205,442 | 0 | 4,240,116 |
| Water And Sewer Operating Fund | 0 | 0 | 25,828 | 0 | 0 | 0 | 25,828 |
| | 360,405 | -54,572 | 2,810,741 | 439,880 | 1,205,442 | 0 | 4,816,468 |

Potable Water

| | | | |
|---|---------------|-------------------------|--------------------------|
| Project Title: Apple Valley Transmission Main | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00203202 | District (s): | | End Date: September 2012 |

Project Location

Apple Valley

Project Description and Scope

Upgrade to the water transmission main crossing I4 which connects the east and west segments of the Apple Valley service area.

Project Justification

Project is necessary to maintain system reliability.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-12 |
| Contingency | Oct-10 | Sep-12 |
| General | Oct-10 | Sep-12 |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 249,820 | 1,252,600 | 0 | 1,502,420 |
| Contingency | 0 | 0 | 0 | 0 | 363,150 | 0 | 363,150 |
| | 0 | 0 | 0 | 249,820 | 1,615,750 | 0 | 1,865,570 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 249,820 | 0 | 0 | 249,820 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 1,615,750 | 0 | 1,615,750 |
| | 0 | 0 | 0 | 249,820 | 1,615,750 | 0 | 1,865,570 |

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

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 |
|-------|--------|
|-------|--------|

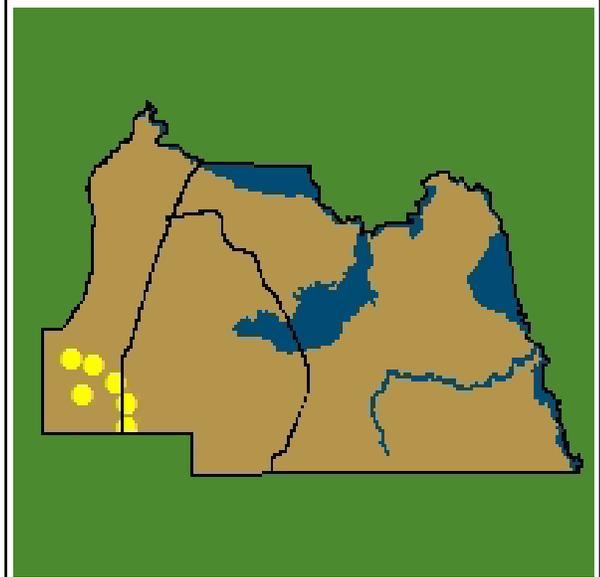
Program management

Construction

| Start | Finish |
|--------|--------|
| Oct-06 | Sep-13 |

Current projects for FY 2009/10 include:

- upgrades to the Apple Valley Water Treatment Plant
- minor interim improvements to finished water meters at the Druid Hills Water Treatment Plant
- decommissioning of the Meredith Manor, Dol Ray Manor, Lake Brantley, Druid Hills, and Lake Harriet Water Treatment Plants.



Funding Strategy

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 247,448 | 0 | 58,216 | 0 | 0 | 0 | 305,664 |
| Program management | 158 | 71 | 15,040 | 0 | 0 | 0 | 15,198 |
| | 247,606 | 71 | 73,256 | 0 | 0 | 0 | 320,862 |

| Project Funding | Funding to Date | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|-----------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 247,606 | 71 | 38,471 | 0 | 0 | 0 | 286,077 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 34,785 | 0 | 0 | 0 | 34,785 |
| | 247,606 | 71 | 73,256 | 0 | 0 | 0 | 320,862 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Lake Harriet Water Treatment Plant Decomission | | Project Status: Active | Start Date: January 2012 |
| Project #: 00203302 | District (s): District #3 | | End Date: July 2013 |

Project Location

Lake Harriet Water Treatment Site

Project Description and Scope

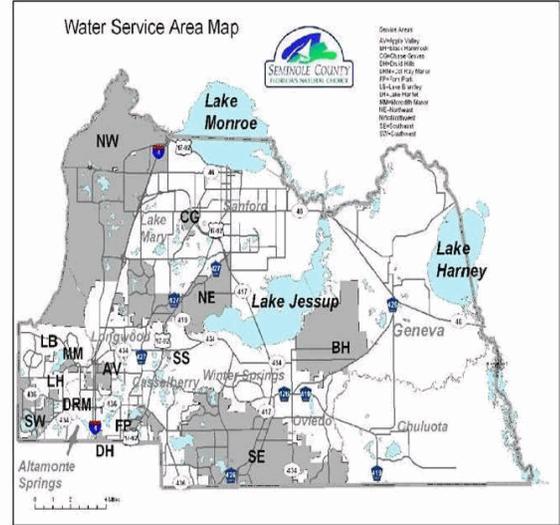
Decommissioning of WTP after Lake Harriet water transmission is constructed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-12 | Jul-13 |
| Contingency | Jan-12 | Jul-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 35,116 | 0 | 218,418 | 0 | 253,534 |
| Contingency | 0 | 0 | 0 | 0 | 37,986 | 0 | 37,986 |
| | 0 | 0 | 35,116 | 0 | 256,404 | 0 | 291,520 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 35,116 | 0 | 0 | 0 | 35,116 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 256,404 | 0 | 256,404 |
| | 0 | 0 | 35,116 | 0 | 256,404 | 0 | 291,520 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Druid Hills Water Treatment Plant Yard Pipe Upgrades | | Project Status: Active | Start Date: October 2010 |
| Project #: 00203303 | District (s): District #3 | | End Date: March 2012 |

Project Location

Druid Hills Water Treatment Site

Project Description and Scope

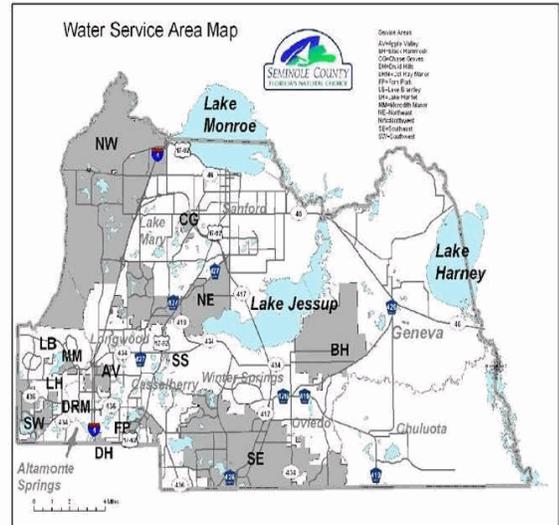
This project includes a new ground storage tank, new high service pumps, improvements to the electrical system, and replacement of finished water yard piping and addition of isolation valves.

Project Justification

This project is necessary to improve system reliability of the facility.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-10 | Mar-12 |
| Contingency | Oct-10 | Mar-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 67,462 | 640,756 | 0 | 0 |
| Contingency | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 0 | 67,462 | 690,756 | 0 | 0 | 758,218 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 690,756 | 0 | 0 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 67,462 | 0 | 0 | 0 | 67,462 |
| | 0 | 0 | 67,462 | 690,756 | 0 | 0 | 758,218 |

Potable Water

| | | |
|---|---------------------------|-------------------------|
| Project Title: Meredith Manor Water Treatment Plant Decomission | Project Status: Proposed | Start Date: June 2011 |
| Project #: 00203304 | District (s): District #3 | End Date: December 2012 |

Project Location

Meredith Manor Water Treatment Plant Site

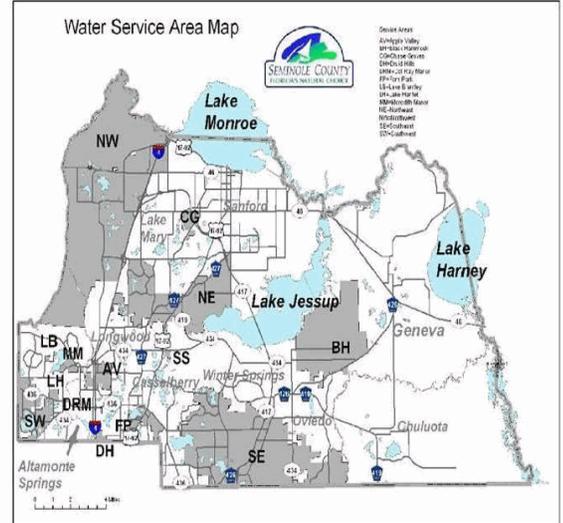
Project Description and Scope

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 | Jun-11 | Dec-12 |
| Contingency | Jun-11 | Dec-12 |
| General | Jun-11 | Dec-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|------------------------------------|-----------------|------------|------------|---------|--------------|---------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 0 | 411,085 | 0 | 411,085 |
| Contingency | | 0 | 0 | 0 | 0 | 71,493 | 0 | 71,493 |
| | | 0 | 0 | 0 | 0 | 482,578 | 0 | 482,578 |
| Project Funding | Funding to Date | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 0 | 0 | 482,578 | 0 | 482,578 |
| | | 0 | 0 | 0 | 0 | 482,578 | 0 | 482,578 |

Potable Water

| | | |
|--|---------------------------|-------------------------|
| Project Title: Lake Brantley Water Treatment Plant Decomission | Project Status: Proposed | Start Date: June 2011 |
| Project #: 00203305 | District (s): District #3 | End Date: December 2012 |

Project Location

Lake Brantley Water Treatment Plant Site

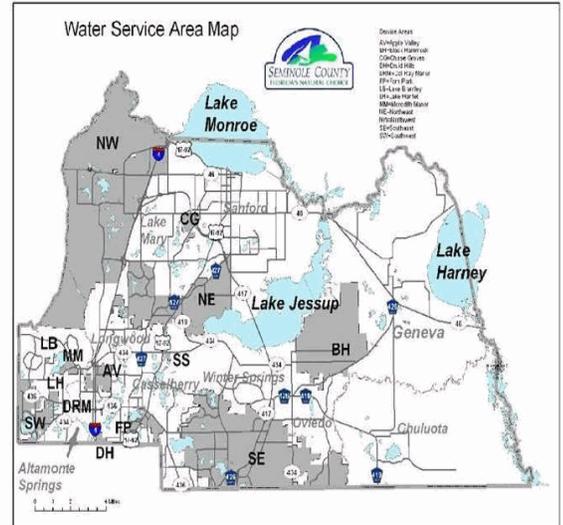
Project Description and Scope

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 | Jun-11 | Dec-12 |
| Contingency | Jun-11 | Dec-12 |
| General | Jun-11 | Dec-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|------------------------------------|--------------|-------------|------------|-----------|--------------|---------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 0 | 284,719 | 0 | 284,719 |
| Contingency | | 0 | 0 | 0 | 0 | 49,516 | 0 | 49,516 |
| | | 0 | 0 | 0 | 0 | 334,235 | 0 | 334,235 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | Actuals YTD | Amended | Requested | Requested | Funding | | |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 0 | 0 | 334,235 | 0 | 334,235 |
| | | 0 | 0 | 0 | 0 | 334,235 | 0 | 334,235 |

Potable Water

| | | | |
|--|---------------------------|--------------------------|-------------------------|
| Project Title: Dol Ray Water Treatment Plant Decomission | | Project Status: Proposed | Start Date: June 2011 |
| Project #: 00203306 | District (s): District #4 | | End Date: December 2012 |

Project Location

Dol Ray Water Treatment Plant Site

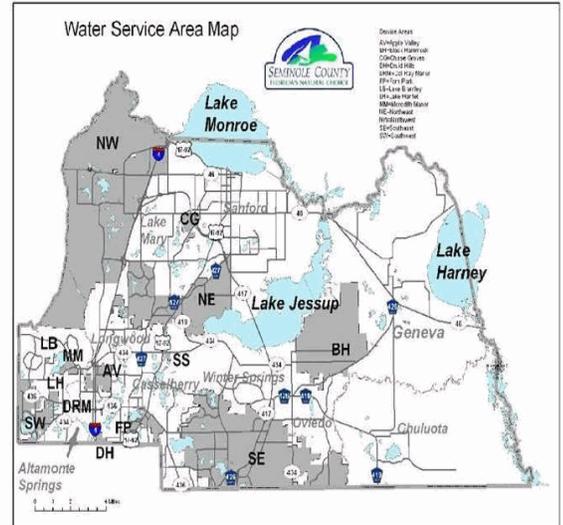
Project Description and Scope

Decommissioning of WTP after upgrades to interconnection with Altamonte Springs is complete

Project Justification

This project will provide more efficient use of resources and consolidate operations.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jun-11 | Dec-12 |
| Contingency | Jun-11 | Dec-12 |
| General | Jun-11 | Dec-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|--------------------------------|--------------|-------------|------------|-----------|--------------|---------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 0 | 251,714 | 0 | 251,714 |
| Contingency | | 0 | 0 | 0 | 0 | 43,776 | 0 | 43,776 |
| | | 0 | 0 | 0 | 0 | 295,490 | 0 | 295,490 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | Actuals YTD | Amended | Requested | Requested | Funding | | |
| Water And Sewer Operating Fund | | 0 | 0 | 0 | 0 | 295,490 | 0 | 295,490 |
| | | 0 | 0 | 0 | 0 | 295,490 | 0 | 295,490 |

Potable Water

| | | | |
|--|---------------------------|--------------------------|-------------------------|
| Project Title: Hanover Water Treatment Plant Decomission | | Project Status: Proposed | Start Date: June 2012 |
| Project #: 00203308 | District (s): District #5 | | End Date: December 2013 |

Project Location

Hanover Water Treatment Plant Site

Project Description and Scope

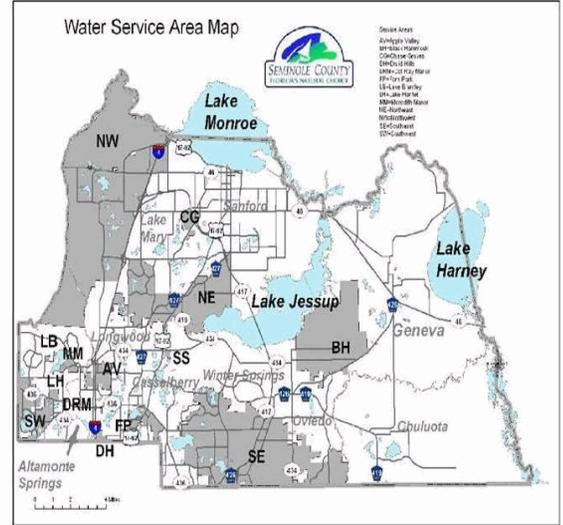
Decommissioning of WTP after upgrades to the Markham Regional WTP are completed and operational.

Project Justification

This project will provide more efficient use of resources and consolidate operations.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jun-12 | Dec-13 |
| Contingency | Jun-12 | Dec-13 |
| General | Jun-12 | Dec-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|------------------------------------|-----------------|------------|------------|---------|--------------|---------|-------|-------------|
| | Years | | | | | | | Actuals YTD |
| Construction | | 0 | 0 | 0 | 0 | 239,131 | 0 | 239,131 |
| Contingency | | 0 | 0 | 0 | 0 | 41,588 | 0 | 41,588 |
| | | 0 | 0 | 0 | 0 | 280,719 | 0 | 280,719 |
| Project Funding | Funding to Date | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 0 | 0 | 280,719 | 0 | 280,719 |
| | | 0 | 0 | 0 | 0 | 280,719 | 0 | 280,719 |

Potable Water

| | | | |
|---|---------------------------|-------------------------|------------------------|
| Project Title: Tri-Party Optimization Program | | Project Status: On Hold | Start Date: March 2007 |
| Project #: 00204001 | District (s): District #5 | | End Date: January 2011 |

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. 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. Provision of reclaimed under the agreement is service area-based.

Project Justification

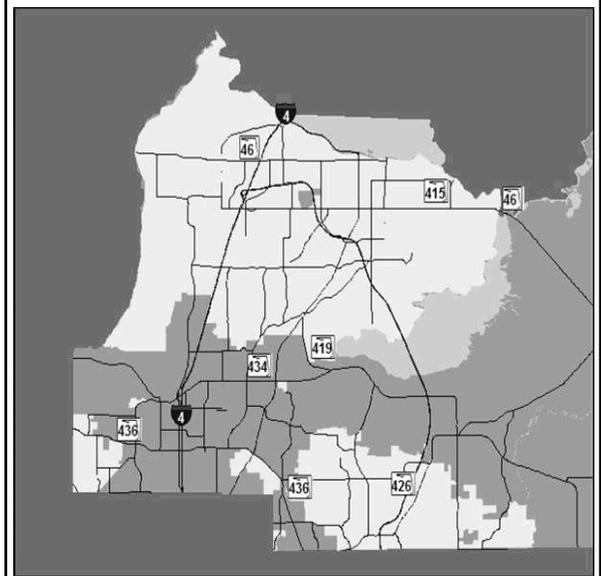
Project is necessary to provide reliable reclaimed water service to the County's Northwest and Northeast service areas.

Project Phases

Program management

Construction

| Start | Finish |
|--------|--------|
| | |
| Mar-07 | Jan-11 |



Funding Strategy

Due to pricing issues with this project, no additional funding will be provided for this project until the project is reviewed and reapproved by the Board of County Commissioners.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| | Years Expenditures | | | | | | |
| Construction | 108,301 | 17,947 | 1,312,856 | 1,100,000 | 0 | 0 | 2,521,157 |
| Program management | 4,292 | -6,238 | 0 | 0 | 0 | 0 | 4,292 |
| | 112,593 | 11,709 | 1,312,856 | 1,100,000 | 0 | 0 | 2,525,449 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 112,593 | 11,709 | 1,312,856 | 0 | 0 | 0 | 1,425,449 |
| | 112,593 | 11,709 | 1,312,856 | 1,100,000 | 0 | 0 | 2,525,449 |

Potable Water

| | | | |
|---|---------------------------|--------------------------|-------------------------|
| Project Title: SW WATER MAIN IMPROVEMENTS | | Project Status: Proposed | Start Date: August 2008 |
| Project #: 00212901 | District (s): District #3 | | End Date: November 2011 |

Project Location

Southwest Service Area

Project Description and Scope

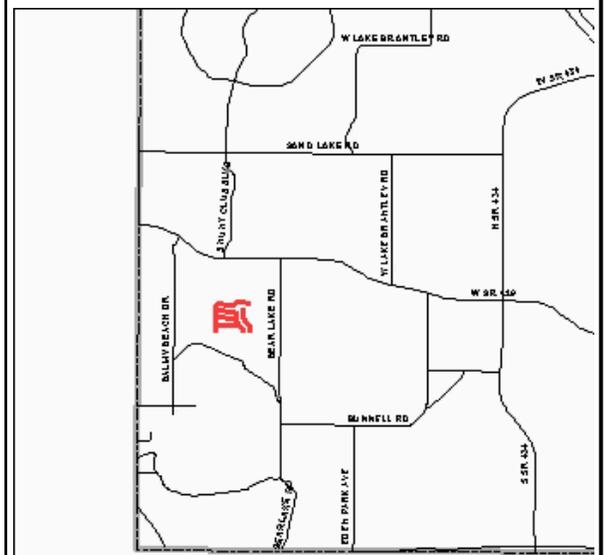
Design permit and construct replacement of 6,500 feet of pipe on Everet St, Jerome Way, Timothy St, Caufield St, and Martex Dr and replace with new 8-inch water main

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Aug-08 | Nov-11 |
| Contingency | Aug-08 | Nov-11 |



Funding Strategy

Design will start in 2009.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,758,781 | 0 | 1,758,781 |
| Contingency | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 |
| | 0 | 0 | 0 | 0 | 1,908,781 | 0 | 1,908,781 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 954,391 | 0 | 954,391 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 954,390 | 0 | 954,390 |
| | 0 | 0 | 0 | 0 | 1,908,781 | 0 | 1,908,781 |

Potable Water

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: Balmy Beach Drive Potable Water Main | | Project Status: Proposed | Start Date: October 2009 |
| Project #: 00214301 | District (s): District #3 | | End Date: September 2011 |

Project Location

Balmy Beach Drive

Project Description and Scope

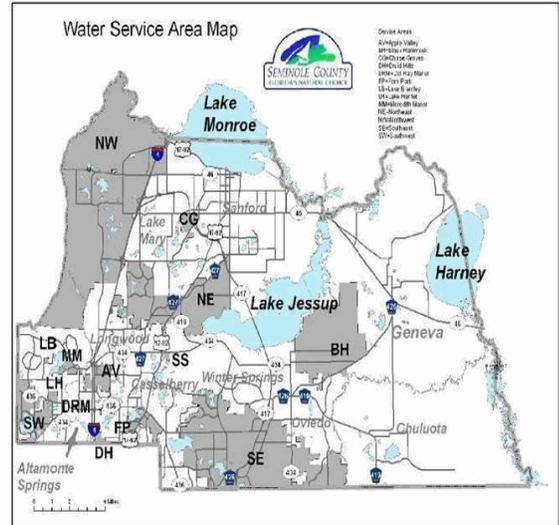
Design, permit and construct various 8-inch and 16-inch water mains in the service area near Balmy Beach Dr.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-11 |
| Contingency | Oct-09 | Sep-11 |



Funding Strategy

Project is to begin design in FY 2010.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 2,230,506 | 0 | 2,230,506 |
| Contingency | 0 | 0 | 0 | 0 | 200,000 | 0 | 200,000 |
| | 0 | 0 | 0 | 0 | 2,430,506 | 0 | 2,430,506 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| | | | | | | | |
| | 0 | 0 | 0 | 0 | 2,430,506 | 0 | 2,430,506 |

Potable Water

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Dodd Road Potable Water Main Phase II | | Project Status: Proposed | Start Date: April 2009 |
| Project #: 00214801 | District (s): District #1 | | End Date: September 2012 |

Project Location

Dodd Road

Project Description and Scope

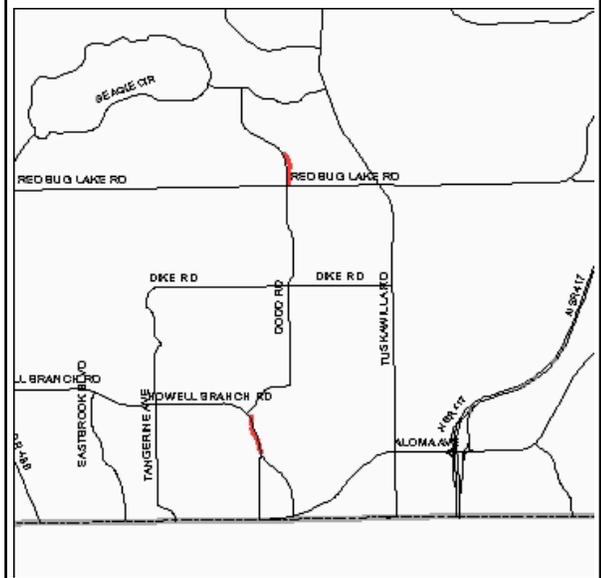
Design, permit and construct a 16 inch water main on Dodd Road from Red Bug Road to Biscayne Drive and on Howell Branch Road from Dodd Road to Bear Gully Road

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Apr-09 | Sep-12 |
| Contingency | Apr-09 | Sep-12 |



Funding Strategy

The project is scheduled to begin in FY 2010.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,211,936 | 0 | 1,211,936 |
| Contingency | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 |
| | 0 | 0 | 0 | 0 | 1,311,936 | 0 | 1,311,936 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 655,968 | 0 | 655,968 |
| Water Connection Fees | 0 | 0 | 0 | 0 | 655,968 | 0 | 655,968 |
| | 0 | 0 | 0 | 0 | 1,311,936 | 0 | 1,311,936 |

Potable Water

| | | | |
|--|---------------------------|--------------------------|---------------------------|
| Project Title: Grand Road Potable Water Main Replacement | | Project Status: Proposed | Start Date: February 2010 |
| Project #: 00214901 | District (s): District #1 | | End Date: November 2011 |

Project Location

Grand Road

Project Description and Scope

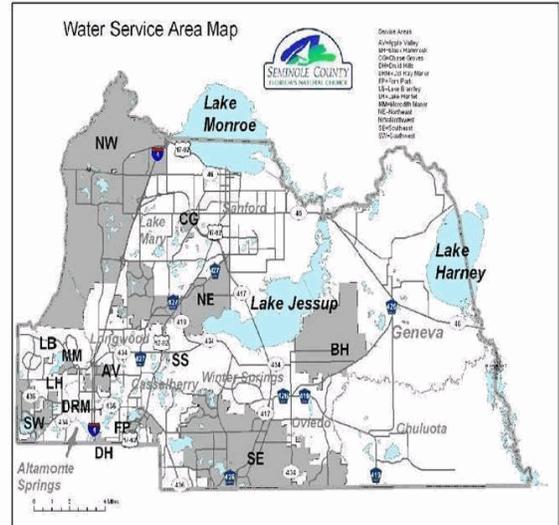
Design, permit and construct 2,000 feet of 16-inch water main to replace an existing 10-inch water main on Grand Rd from Dike Rd to Old Wharf Run.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Feb-10 | Nov-11 |
| Contingency | Feb-10 | Nov-11 |



Funding Strategy

Project to begin design in FY 2010.

Operating Impact

NULL

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 362,991 | 0 | 362,991 |
| Contingency | 0 | 0 | 0 | 0 | 30,000 | 0 | 30,000 |
| | 0 | 0 | 0 | 0 | 392,991 | 0 | 392,991 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| Water Connection Fees | 0 | 0 | 0 | 0 | 196,496 | 0 | 196,496 |
| | 0 | 0 | 0 | 0 | 392,991 | 0 | 392,991 |

Potable Water

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Elder Road / Orange Boulevard Potable Water Main | | Project Status: Active | Start Date: October 2006 |
| Project #: 00216501 | District (s): District #5 | | End Date: September 2010 |

Project Location

Elder Road

Project Description and Scope

Design, permit, and construct approximately 5,500 linear feet of 12 inch potable water main and 6,300 linear feet of 10 inch Sanitary Force Main along Elder Rd and Orange Blvd, and approximately 4,500 linear of 8 inch potable water mains along Kastner Place & Dolgner.

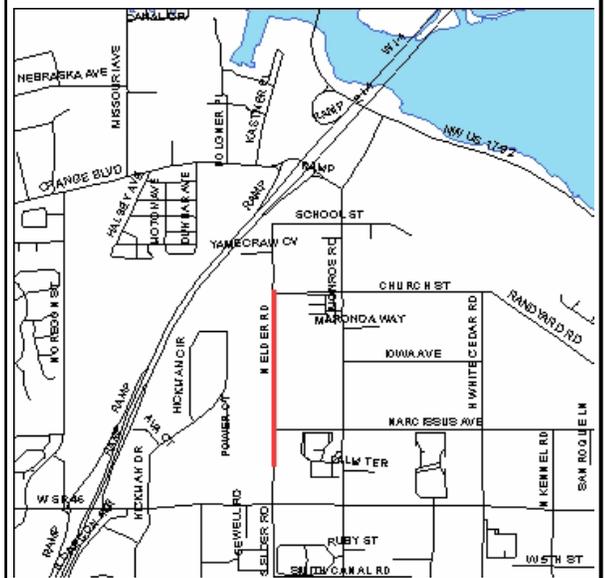
Project Justification

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

Project Phases

| Start | Finish |
|-------|--------|
|-------|--------|

| | | |
|--------------------|--------|--------|
| Program management | | |
| Construction | Oct-06 | Sep-10 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 956,975 | 414,664 | 658,917 | 0 | 0 | 0 | 1,615,892 |
| Program management | 67,165 | 153,026 | 0 | 0 | 0 | 0 | 67,165 |
| | 1,024,140 | 567,690 | 658,917 | 0 | 0 | 0 | 1,683,057 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2006 | 1,024,140 | 510,735 | 523,918 | 0 | 0 | 0 | 1,548,058 |
| Water Connection Fees | 0 | 56,955 | 134,999 | 0 | 0 | 0 | 134,999 |
| | 1,024,140 | 567,690 | 658,917 | 0 | 0 | 0 | 1,683,057 |

Potable Water

| | | | |
|------------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: MARKHAM PLANT WELLS | | Project Status: Active | Start Date: August 2004 |
| Project #: 00216601 | District (s): District #5 | | End Date: September 2010 |

Project Location

Northwest Service Area

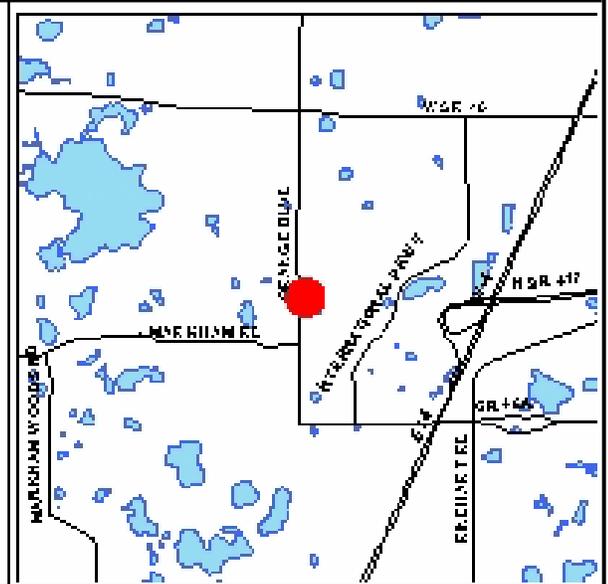
Project Description and Scope

Design, permit and construct two Floridan Aquifer wells and associated yard piping, electrical and control systems.

Project Justification

The project is necessary to increase the capacity of Markham Regional Water Treatment Plant from 10.368 million gallons per day to 13.824 million gallons per day to meet projected demands and provide redundancy in the wellfield.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Program management | | |
| Construction | Aug-04 | Sep-10 |
| Contingency | Aug-04 | Sep-10 |



Funding Strategy

Funded primarily by Water & Sewer User Fees (Operating Fund) and Bond Construction Proceeds.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------------|
| | Years Expenditures | | | | | | |
| Construction | 2,918,547 | 454,368 | 677,725 | 0 | 0 | 0 | 3,596,272 |
| Contingency | 0 | 0 | 0 | 126,500 | 0 | 0 | 126,500 |
| Program management | 21,791 | 63,177 | 0 | 0 | 0 | 0 | 21,791 |
| | <u>2,940,338</u> | <u>517,545</u> | <u>677,725</u> | <u>126,500</u> | <u>0</u> | <u>0</u> | <u>3,744,563</u> |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------------|
| | | | | | | | |
| Water Connection Fees | 2,119,582 | 0 | 86,069 | 126,500 | 0 | 0 | 2,332,151 |
| | <u>2,940,338</u> | <u>517,545</u> | <u>677,725</u> | <u>126,500</u> | <u>0</u> | <u>0</u> | <u>3,744,563</u> |

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 2011 |

Project Location

Markham Water Treatment Plant

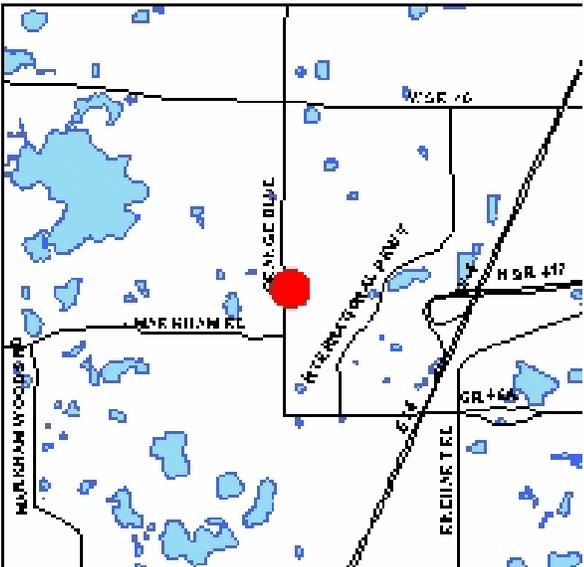
Project Description and Scope

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. This project is a member of the Water Plant upgrades Family of Projects.

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-11 |
| Contingency | Oct-04 | Sep-11 |



Funding Strategy

Funded primarily by Bond Construction Proceeds

Operating Impact

Operating impact would be increased electrical power and equipment maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Construction | 1,510,929 | 925,522 | 23,406,252 | 15,725,546 | 0 | 0 | 40,642,727 |
| Contingency | 0 | 0 | 0 | 2,463,087 | 0 | 0 | 2,463,087 |
| Program management | 28,325 | 154,230 | 1,477,330 | 0 | 0 | 0 | 1,505,655 |
| | 1,539,254 | 1,079,753 | 24,883,582 | 18,188,633 | 0 | 0 | 44,611,469 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------|
| Water and Sewer Bonds, Series 2006 | 582,373 | 181,775 | 6,065,341 | 0 | 0 | 0 | 6,647,714 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 17,432,471 | 18,188,633 | 0 | 0 | 35,621,104 |
| Water Connection Fees | 956,881 | 897,978 | 1,385,770 | 0 | 0 | 0 | 2,342,651 |
| | 1,539,254 | 1,079,753 | 24,883,582 | 18,188,633 | 0 | 0 | 44,611,469 |

Potable Water

| | | | |
|---|---------------|-------------------------|--------------------------|
| Project Title: Heathrow Well Equipment Improvements | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00216702 | District (s): | | End Date: September 2012 |

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 Markham Regional WTP.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-12 |
| Contingency | Oct-10 | Sep-12 |
| General | Oct-10 | Sep-12 |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 680,530 | 0 | 0 | 680,530 |
| Contingency | 0 | 0 | 0 | 73,406 | 0 | 0 | 73,406 |
| | 0 | 0 | 0 | 753,936 | 0 | 0 | 753,936 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 753,936 | 0 | 0 | 753,936 |
| | 0 | 0 | 0 | 753,936 | 0 | 0 | 753,936 |

Potable Water

| | | | |
|--|---------------|-------------------------|--------------------------|
| Project Title: Heathrow Wellfield Redirect | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00216703 | District (s): | | End Date: September 2012 |

Project Location

Heathrow

Project Description and Scope

Design, permit and construct raw water transmission main from the Heathrow wellfield to the Markham Regional WTP.

Project Justification

Project is necessary facilitate the redirecting of raw water to Markham Regional WTP.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-10 | Sep-12 |
| Contingency | Oct-10 | Sep-12 |
| General | Oct-10 | Sep-12 |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 500,000 | 1,719,593 | 0 | 2,219,593 |
| Contingency | 0 | 0 | 0 | 0 | 272,653 | 0 | 272,653 |
| | 0 | 0 | 0 | 500,000 | 1,992,246 | 0 | 2,492,246 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 500,000 | 1,992,246 | 0 | 2,492,246 |
| | 0 | 0 | 0 | 500,000 | 1,992,246 | 0 | 2,492,246 |

Potable Water

| | | | |
|--|---------------|--------------------------|--------------------------|
| Project Title: Heathrow Water Treatment Plant Demolition | | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00216704 | District (s): | | End Date: September 2013 |

Project Location

Heathrow

Project Description and Scope

Decommissioning of the Heathrow WTP after the upgrades to the Markham Regional 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-12 | Sep-13 |
| Contingency | Oct-12 | Sep-13 |
| General | Oct-12 | Sep-13 |

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 919,033 | 0 | 919,033 |
| Contingency | 0 | 0 | 0 | 0 | 159,830 | 0 | 159,830 |
| | 0 | 0 | 0 | 0 | 1,078,863 | 0 | 1,078,863 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 1,078,863 | 0 | 1,078,863 |
| | 0 | 0 | 0 | 0 | 1,078,863 | 0 | 1,078,863 |

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 2011 |

Project Location

Indian Hills Water Treatment Plant

Project Description and Scope

Design, permit and construct improvements to Indian Hills WTP.

Project Justification

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

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-07 | Sep-11 |
| Contingency | Oct-07 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 293,165 | 0 | 2,571,932 | 70,473 | 0 | 0 | 2,935,570 |
| Contingency | 0 | 0 | 0 | 110,000 | 0 | 0 | 110,000 |
| | 293,165 | 0 | 2,571,932 | 180,473 | 0 | 0 | 3,045,570 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Water and Sewer Bonds, Series 2006 | 293,165 | 0 | 2,571,932 | 180,473 | 0 | 0 | 3,045,570 |
| | 293,165 | 0 | 2,571,932 | 180,473 | 0 | 0 | 3,045,570 |

Potable Water

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: I-4/SR 46 Utility Relocate | | Project Status: Proposed | Start Date: October 2009 |
| Project #: 00254202 | District (s): | | End Date: September 2010 |

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). Projects CIP 00254202 - I4/SR 46 Utility - Sewer, and CIP 00254202 - I4/SR 46 Utility - Water have been combined.

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-09 | Sep-10 |
| Contingency | Oct-09 | Sep-10 |



Funding Strategy

Funding through the Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 924,369 | 0 | 924,369 |
| Contingency | 0 | 0 | 0 | 0 | 80,000 | 0 | 80,000 |
| | 0 | 0 | 0 | 0 | 1,004,369 | 0 | 1,004,369 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 1,004,369 | 0 | 1,004,369 |
| | 0 | 0 | 0 | 0 | 1,004,369 | 0 | 1,004,369 |

Potable Water

| | | | |
|--|---------------------------|-------------------------|-----------------------|
| Project Title: Northwest Service Area Maintenance Facility | | Project Status: Adopted | Start Date: June 2010 |
| Project #: 00285101 | District (s): District #5 | | End Date: June 2011 |

Project Location

501 Yankee Lake Road, Sanford, FL, 32771

Project Description and Scope

Construction of a Maintenance Facility near the Yankee Lake WRF site for 10 maintenance personnel for morning briefings and evening de-briefing activities. The site will also serve as a materials and equipment storage area.

Project Justification

The current maintenance facility located on the Greenwood Lakes WRF site is being demolished as part of the upgrades to the facility to increase the capacity of the plant.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jun-10 | Jun-11 |

Funding Strategy

Funded through Water & Sewer User Fees (Operating Fund)

Operating Impact

Increase in electrical usage as well as maintenance cost to maintain the building.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 40 | 150,000 | 150,000 | 0 | 0 | 300,000 |
| | 0 | 40 | 150,000 | 150,000 | 0 | 0 | 300,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water And Sewer Operating Fund | 0 | 40 | 150,000 | 150,000 | 0 | 0 | 300,000 |
| | 0 | 40 | 150,000 | 150,000 | 0 | 0 | 300,000 |

Potable Water

| | | | |
|--|---------------|-------------------------|----------------------------|
| Project Title: Corrections Facility Water Main | | Project Status: Adopted | Start Date: September 2010 |
| Project #: 00285401 | District (s): | | End Date: September 2010 |

Project Location

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 | | |
| Design | Sep-10 | Sep-10 |

Funding Strategy

Funds are available for this project within the existing budget.

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 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 107,000 | 0 | 0 | 0 | 107,000 |
| | 0 | 14,797 | 107,000 | 0 | 0 | 0 | 107,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General Fund | 0 | 14,797 | 107,000 | 0 | 0 | 0 | 107,000 |
| | 0 | 14,797 | 107,000 | 0 | 0 | 0 | 107,000 |

Potable Water

| | | | |
|--|---------------|-------------------------|--------------------------|
| Project Title: AMR Meter Replacement Program | | Project Status: On Hold | Start Date: October 2008 |
| Project #: 70000009 | District (s): | | End Date: September 2018 |

Project Location

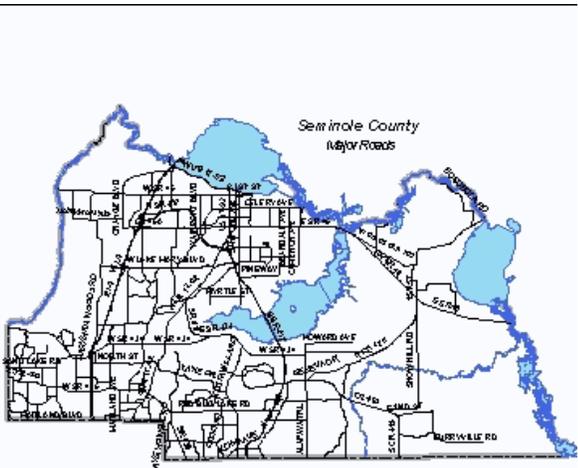
Project Description and Scope

Current inventory of small service meters 5/8 through 2 inch is 43,000 meters. Three thousand (3000) of those units are in service areas acquired three (3) years ago and records indicate that these meters would be the first units to be changed out. With three (3) meter replacement Techs designated to this program, the planned target replacement meters should average 4,000 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 impetus behind this program is to reduce the revenue losses occurring that are directly related to old or worn out meters, smaller than (2) two inches. Replacement meters shall have Badger AMR meter registers. The Badger Orion drive-by system components should also be included in program package. AMR METER REPLACEMENT PROGRAM pertaining to service meters smaller than two (2) inches. The implementation of this meter exchange program is targeted to replace all customer service meters in a ten-year or 1,500,000 consumption period.

| Project Phases | Start | Finish |
|--------------------------|--------|--------|
| Operating / Non-capital | | |
| Construction | Oct-08 | Sep-18 |
| Capitalized Expenditures | Oct-08 | Sep-18 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------|--------------|-------------|------------|-----------|--------------|---------|-------|
| | Years | | | | | | |
| Operating / Non-capital | | 28 | 0 | 0 | 0 | 0 | 28 |
| | | 28 | 0 | 0 | 0 | 0 | 28 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | Actuals YTD | Amended | Requested | Requested | Funding | |
| Water And Sewer Operating Fund | | 28 | 0 | 0 | 0 | 0 | 28 |
| | | 28 | 0 | 0 | 0 | 0 | 28 |



**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Sanitary Sewer</u> | | | | | | |
| 00024803 - Environmental Services / Water and Sewer - SCADA SYSTEM UPGRADES | 846,665 | - | - | - | - | 846,665 |
| 00064519 - Environmental Services / Water and Sewer - Lake Harriet Transmission Main | 757,822 | - | - | - | - | 757,822 |
| 00082900 - Environmental Services / Water and Sewer - Wastewater Pump Station Upgrades (Parent) | - | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 6,000,000 |
| 00082904 - Environmental Services / Water and Sewer - Pump Station Upgrades Family of Projects | - | - | - | - | - | - |
| 00082908 - Environmental Services / Water and Sewer - Pump Station Standards/White Sands/Carillon | 485,765 | - | - | - | - | 485,765 |
| 00082909 - Environmental Services / Water and Sewer - Red Willow Pump Stations Improvements | - | - | - | - | - | - |
| 00082910 - Environmental Services / Water and Sewer - Emergency Generators/DB | - | - | - | - | - | - |
| 00082911 - Environmental Services / Water and Sewer - Tuskawilla Forest Pump Station Improvements | - | - | - | 448,147 | - | 448,147 |
| 00082912 - Environmental Services / Water and Sewer - Healthrow Master Pump Station Upgrades | 831,732 | - | - | - | - | 831,732 |
| 00082913 - Environmental Services / Water and Sewer - Tuska Ridge Pump Station Improvements | - | - | - | 998,049 | - | 998,049 |
| 00082999 - Environmental Services / Water and Sewer - PUMP STATION UPGRADES | 282,609 | 1,217,391 | - | - | - | 1,500,000 |
| 00083101 - Environmental Services / Water and Sewer - Collection System Enhancements | - | - | - | - | - | - |
| 00083102 - Environmental Services / Water and Sewer - Fox Hollow Pump Station/Force Main | - | - | - | - | - | - |
| 00083103 - Environmental Services / Water and Sewer - Econ River Place 24" Force Main | - | 1,940,064 | - | - | - | 1,940,064 |
| 00083104 - Environmental Services / Water and Sewer - Woodcrest 5 Pump Station | - | 315,802 | - | - | - | 315,802 |
| 00182302 - Environmental Services / Water and Sewer - Markham Road Reclaim Main | - | 734,944 | 2,099,829 | - | - | 2,834,773 |
| 00194901 - Environmental Services / Water and Sewer - Sand Lake Road Force Main Replacement | - | - | - | 259,090 | - | 259,090 |
| 00195201 - Environmental Services / Water and Sewer - Yankee Lake Water Reclamation Facility Improvements | 11,075,000 | - | - | - | - | 11,075,000 |
| 00203901 - Environmental Services / Water and Sewer - Apple Valley Pump Station Replacement | 10,000 | - | - | - | - | 10,000 |
| 00216401 - Environmental Services / Water and Sewer - Iron Bridge Improvements | - | - | - | - | - | - |
| 00216402 - Environmental Services / Water and Sewer - Iron Bridge Equipment Replacement | 263,395 | - | - | - | - | 263,395 |
| 00216403 - Environmental Services / Water and Sewer - Iron Bridge Post Aeration Tank Cover | - | - | 119,396 | - | - | 119,396 |
| 00216404 - Environmental Services / Water and Sewer - Iron Bridge Flow Equalization | - | - | 1,381,900 | - | - | 1,381,900 |
| 00216405 - Environmental Services / Water and Sewer - Iron Bridge Low Voltage | 425,200 | - | - | - | - | 425,200 |
| 00216406 - Environmental Services / Water and Sewer - Iron Bridge Secondary Clarifier Drives | - | - | - | - | 212,600 | 212,600 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>Sanitary Sewer</u> | | | | | | |
| 00216407 - Environmental Services / Water and Sewer - Iron Bridge Super Critical Water Oxidation | - | 318,900 | 2,126,000 | 2,126,000 | 1,063,000 | 5,633,900 |
| 00216490 - Environmental Services / Water and Sewer - IRON BRIDGE - ON GOING PROJECT | 40,000 | - | - | - | - | 40,000 |
| 00217101 - Environmental Services / Water and Sewer - Heathrow Boulevard Reclaimed Water Main | 200,000 | - | - | - | - | 200,000 |
| 00217201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase II | 225,000 | - | - | - | - | 225,000 |
| 00218301 - Environmental Services / Water and Sewer - NWSA COLLECTION SYSTEM UPGRADES | - | 1,657,723 | - | - | - | 1,657,723 |
| 00219701 - Environmental Services / Water and Sewer - SR 46 Force Main Upgrade | 4,669,725 | - | - | - | - | 4,669,725 |
| 00223001 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase III | - | - | - | - | - | - |
| 00223101 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase IV | - | - | 4,061,848 | - | - | 4,061,848 |
| 00223201 - Environmental Services / Water and Sewer - Residential Reclaimed Water Main Retrofit Phase V | - | - | - | - | - | - |
| 00227401 - Environmental Services / Water and Sewer - GREENWOOD RECLAIM PLANT RERATE | 1,203,014 | - | - | - | - | 1,203,014 |
| 00227402 - Environmental Services / Water and Sewer - Greenwood Lakes/Lake Mary Pump Station Modifications | 640,000 | - | - | - | - | 640,000 |
| 00227403 - Environmental Services / Water and Sewer - NE-NW Reclaimed Pressure Management | - | 675,000 | - | - | - | 675,000 |
| 00255201 - Environmental Services / Water and Sewer - UTILITIES MASTER PLAN | 2,095,000 | - | - | - | - | 2,095,000 |
| 00283001 - Environmental Services / Water and Sewer - South Seminole North Orange County Wastewater Transmission Authority (SSNOCWTA) | 675,000 | - | - | - | - | 675,000 |
| 80000000 - Community Services - Jamestown Sanitary Sewer Phase II | 166,774 | - | - | - | - | 166,774 |
| Total Sanitary Sewer | <u>24,892,701</u> | <u>8,359,824</u> | <u>11,288,973</u> | <u>5,331,286</u> | <u>2,775,600</u> | <u>52,648,384</u> |
| Countywide Total | <u>24,892,701</u> | <u>8,359,824</u> | <u>11,288,973</u> | <u>5,331,286</u> | <u>2,775,600</u> | <u>52,648,384</u> |

Sanitary Sewer

| | | |
|--------------------------------------|--------------------------|--------------------------|
| Project Title: SCADA SYSTEM UPGRADES | Project Status: Active | Start Date: January 2000 |
| Project #: 00024803 | District (s): Countywide | End Date: October 2011 |

Project Location

Countywide

Project Description and Scope

This is an on-going 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 |
|--|-------|--------|

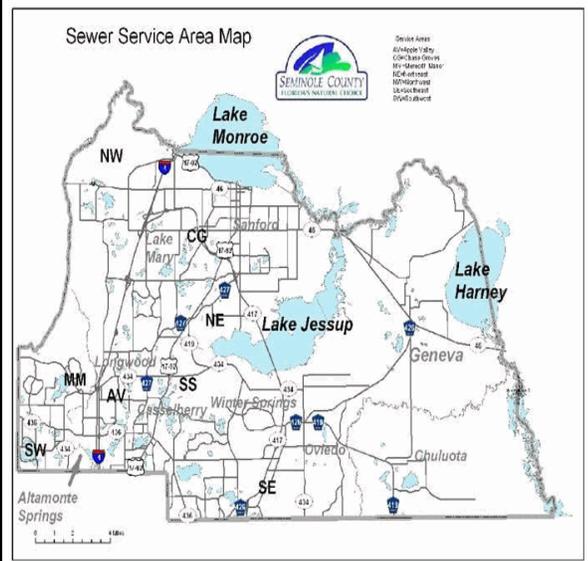
Program management

Contingency

Construction

| | | |
|--|--------|--------|
| | Jan-00 | Oct-11 |
|--|--------|--------|

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



Funding Strategy

Primarily funded by the Water & Sewer Bonds, Series 2006; secondary funding was with Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 255,168 | 229,014 | 1,352,642 | 661,340 | 0 | 0 | 2,269,150 |
| Contingency | 0 | 0 | 0 | 185,325 | 0 | 0 | 185,325 |
| Program management | 2,473 | 56,058 | 0 | 0 | 0 | 0 | 2,473 |
| | 257,641 | 285,072 | 1,352,642 | 846,665 | 0 | 0 | 2,456,948 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water and Sewer Bonds, Series 2006 | 200,930 | 285,072 | 1,132,948 | 846,665 | 0 | 0 | 2,180,543 |
| Water And Sewer Operating Fund | 56,712 | 0 | 219,694 | 0 | 0 | 0 | 276,406 |
| | 257,641 | 285,072 | 1,352,642 | 846,665 | 0 | 0 | 2,456,948 |

Sanitary Sewer

| | | |
|---|---------------------------|-------------------------|
| Project Title: Lake Harriet Transmission Main | Project Status: Active | Start Date: March 2008 |
| Project #: 00064519 | District (s): District #3 | End Date: December 2011 |

Project Location

Southwest Service Area

Project Description and Scope

New potable water main to connect and serve the Lake Harriet service area from the Southwest (Lynwood WTP) system. New transmission main will facilitate the decommissioning of the Lake Harriet Water Treatment Plant

Project Justification

This project will provide more efficient use of resources and consolidate operations.

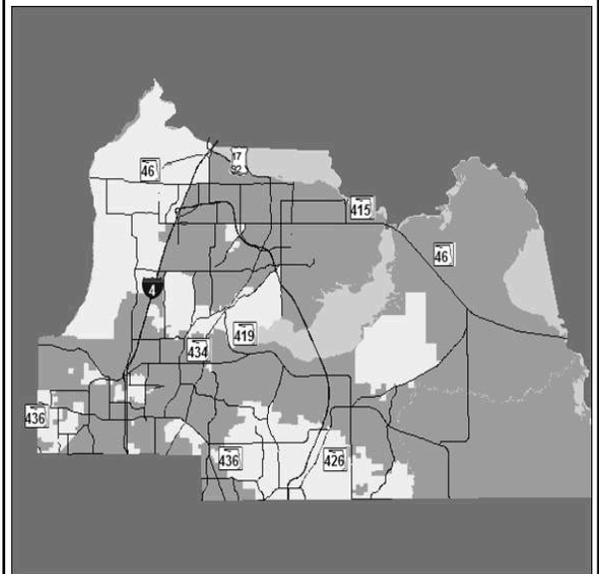
Project Phases

| | | |
|--|-------|--------|
| | Start | Finish |
|--|-------|--------|

Contingency

Construction

| | | |
|--|--------|--------|
| | Mar-08 | Dec-11 |
|--|--------|--------|



Funding Strategy

Funding is provided by the Water and Sewer Bond, Series 2006.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 1,049,332 | 727,822 | 0 | 0 | 1,777,154 |
| Contingency | 0 | 0 | 0 | 30,000 | 0 | 0 | 30,000 |
| | 0 | 0 | 1,049,332 | 757,822 | 0 | 0 | 1,807,154 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 57,507 | 757,822 | 0 | 0 | 815,329 |
| Water Connection Fees | 0 | 0 | 991,825 | 0 | 0 | 0 | 991,825 |
| | 0 | 0 | 1,049,332 | 757,822 | 0 | 0 | 1,807,154 |

Sanitary Sewer

| | | |
|--|--------------------------|-------------|
| Project Title: Wastewater Pump Station Upgrades (Parent) | Project Status: Proposed | Start Date: |
| Project #: 00082900 | District (s): Countywide | End Date: |

Project Location

Countywide

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

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.

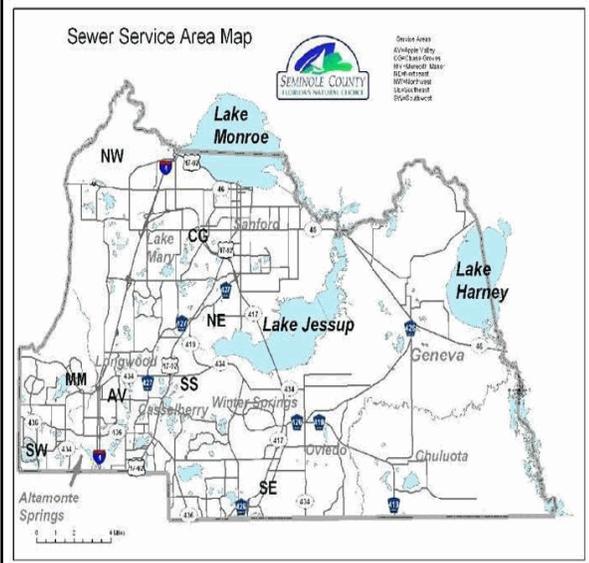
Project Phases

Start Finish

Construction

Program management

Contingency



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |
| | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water and Sewer Bonds, Series 2006 | | 0 | 0 | 0 | 1,850,000 | 0 | 1,850,000 |
| Water and Sewer Bonds, Series 2010 | | 0 | 0 | 0 | 336,000 | 0 | 336,000 |
| Water And Sewer Operating Fund | | 0 | 0 | 0 | 3,814,000 | 0 | 3,814,000 |
| | | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |

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 2016 |

Project Location

Countywide

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.

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 |
|--|--------------|---------------|

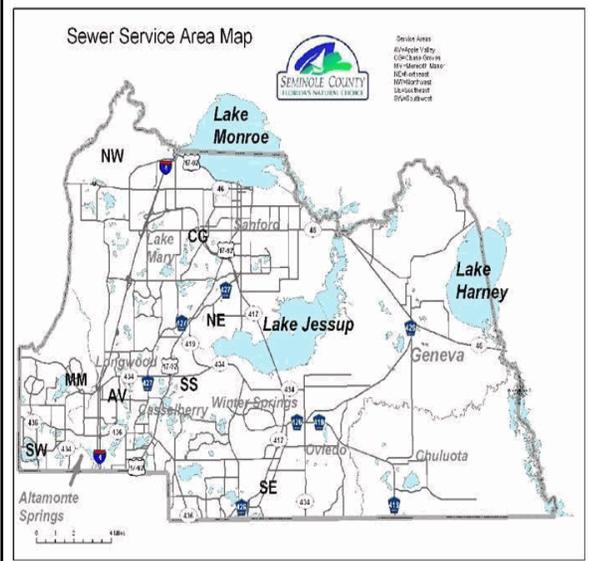
Program management

Construction

| | | |
|--|---------------|---------------|
| | Jan-00 | Oct-16 |
|--|---------------|---------------|

Current projects for FY 2009/10 include:

- Red Willow Plaza
- Tuskawilla Forest
- Tuska Ridge
- Heathrow Master
- White Sands Cove
- and Carillon Master stations.



Funding Strategy

Additional funding of \$7,700,969 is anticipated to be provided through future bond issuances.

It is anticipated that the project families will be brought back to the Board of County Commissioners for establishment of and segregation into individual projects during the Summer of 2010. Until the individual projects are established and segregated by the Board of County Commissioners, no expenditures will be made from the Water and Sewer Bond, Series 2010A Fund from the funding established for project families. Expenditures can be made for project families currently budgeted within the other Water and Sewer funds, and for individual projects budgeted in the Water and Sewer Bond, Series 2010 Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 5,292,025 | 197,515 | 2,628,951 | 0 | 0 | 0 | 7,920,976 |
| Program management | 32,916 | 230,709 | 313,009 | 0 | 0 | 0 | 345,925 |
| | 5,324,942 | 428,224 | 2,941,960 | 0 | 0 | 0 | 8,266,902 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Sewer Connection Fees | 1,327,129 | 178,635 | 371,713 | 0 | 0 | 0 | 1,698,842 |
| Water and Sewer Bonds, Series 2006 | 579,302 | 249,589 | 235,989 | 0 | 0 | 0 | 815,291 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 2,120,501 | 0 | 0 | 0 | 2,120,501 |
| Water And Sewer Operating Fund | 3,418,511 | 0 | 213,757 | 0 | 0 | 0 | 3,632,268 |
| | 5,324,942 | 428,224 | 2,941,960 | 0 | 0 | 0 | 8,266,902 |

Sanitary Sewer

| | | |
|--|--|------------------------|
| Project Title: Pump Station Standards/White Sands/Carillon | Project Status: Active | Start Date: June 2009 |
| Project #: 00082908 | District (s): District #1, District #2 | End Date: October 2010 |

Project Location

White Sands Cove Subdivision & Carillon Subdivision

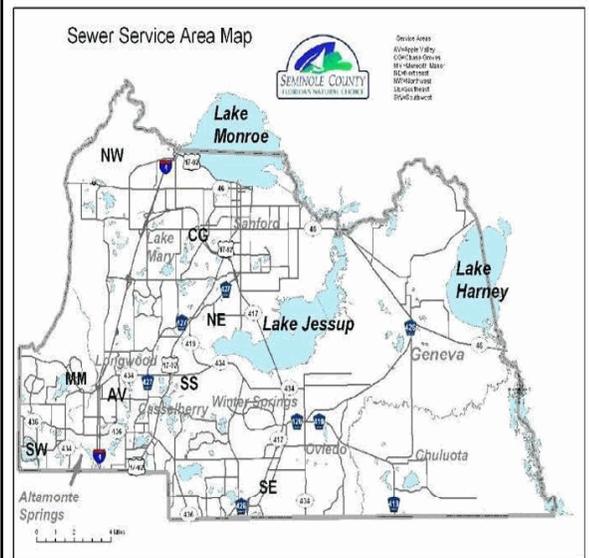
Project Description and Scope

Development of standards specifications and drawings for upgrades to existing wastewater pump stations. 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.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Jun-09 | Oct-10 |
| Contingency | Jun-09 | Oct-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 375 | 778,565 | 435,765 | 0 | 0 | 1,214,330 |
| Contingency | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 |
| | 0 | 375 | 778,565 | 485,765 | 0 | 0 | 1,264,330 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Sewer Connection Fees | 0 | 0 | 175,041 | 0 | 0 | 0 | 175,041 |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 50,462 | 0 | 0 | 0 | 50,462 |
| Water and Sewer Bonds, Series 2010 | 0 | 375 | 553,062 | 485,765 | 0 | 0 | 1,038,827 |
| | 0 | 375 | 778,565 | 485,765 | 0 | 0 | 1,264,330 |

Sanitary Sewer

| | | | |
|--|---------------------------|------------------------|----------------------------|
| Project Title: Red Willow Pump Stations Improvements | | Project Status: Active | Start Date: September 2009 |
| Project #: 00082909 | District (s): District #2 | | End Date: September 2010 |

Project Location

Red Willow Plaza

Project Description and Scope

Upgrades to Red Willow pump station to include site work for stormwater improvements.

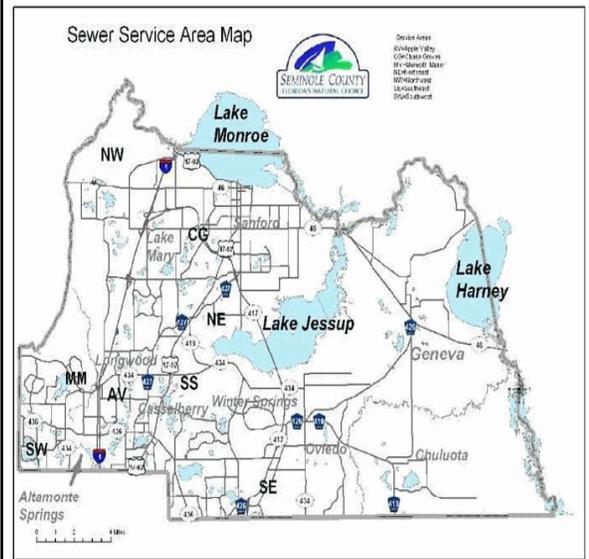
Project Justification

This project is necessary to meet regulatory requirements.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Sep-09 | Sep-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 305,939 | 0 | 0 | 0 |
| | 0 | 0 | 305,939 | 0 | 0 | 0 | 305,939 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Sewer Connection Fees | 0 | 0 | 305,939 | 0 | 0 | 0 |
| | 0 | 0 | 305,939 | 0 | 0 | 0 | 305,939 |

Sanitary Sewer

| | | |
|--|---|--------------------------|
| Project Title: Emergency Generators/DB | Project Status: Active | Start Date: January 2007 |
| Project #: 00082910 | District (s): District #1, District #2, District #3, District #4, District #5 | End Date: June 2009 |

Project Location

Seminole County Service Area

Project Description and Scope

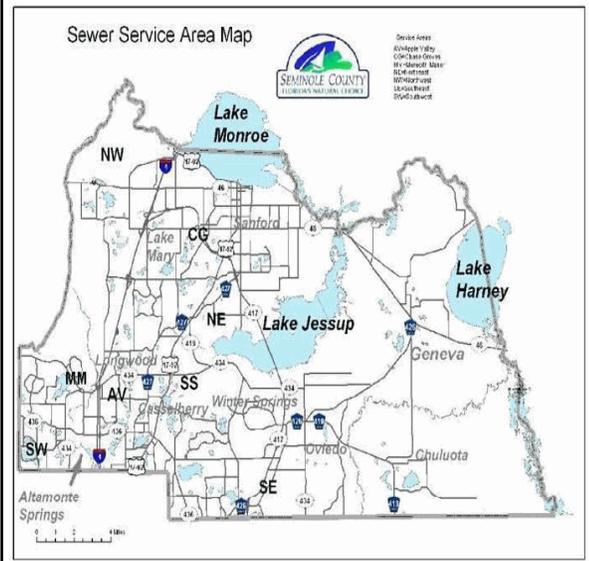
New emergency power generators to serve 13 wastewater pump stations.

Project Justification

This project is necessary to meet regulatory requirements.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-07 | Jun-09 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 74,817 | 0 | 0 | 0 | 74,817 |
| | 0 | 0 | 74,817 | 0 | 0 | 0 | 74,817 |
| Project Funding | | | | | | | |
| Sewer Connection Fees | 0 | 0 | 74,817 | 0 | 0 | 0 | 74,817 |
| | 0 | 0 | 74,817 | 0 | 0 | 0 | 74,817 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Tuskawilla Forest Pump Station Improvements | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00082911 | District (s): District #2 | End Date: September 2014 |

Project Location

Tuskawilla Forest

Project Description and Scope

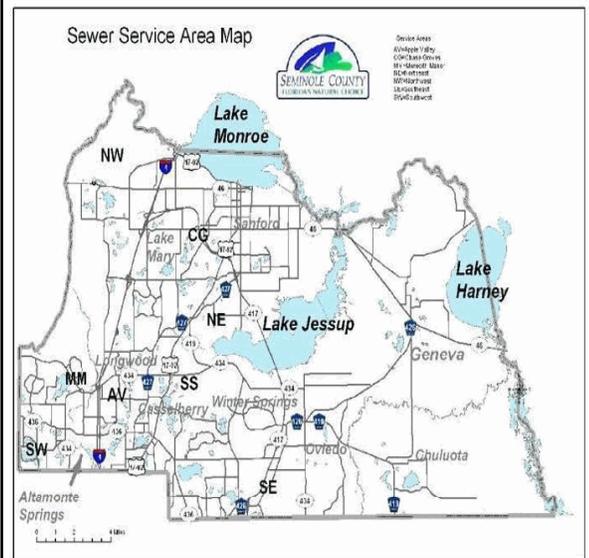
Pump Station modifications include wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments during the design.

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-13 | Sep-14 |
| Contingency | Oct-13 | Sep-14 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 428,147 | 0 | 428,147 |
| Contingency | 0 | 0 | 0 | 0 | 20,000 | 0 | 20,000 |
| | 0 | 0 | 0 | 0 | 448,147 | 0 | 448,147 |
| Project Funding | | | | | | | |
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 112,037 | 0 | 112,037 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 336,110 | 0 | 336,110 |
| | 0 | 0 | 0 | 0 | 448,147 | 0 | 448,147 |

Sanitary Sewer

| | | |
|--|-------------------------|--------------------------|
| Project Title: Heathrow Master Pump Station Upgrades | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00082912 | District (s): | End Date: September 2012 |

Project Location

Heathrow

Project Description and Scope

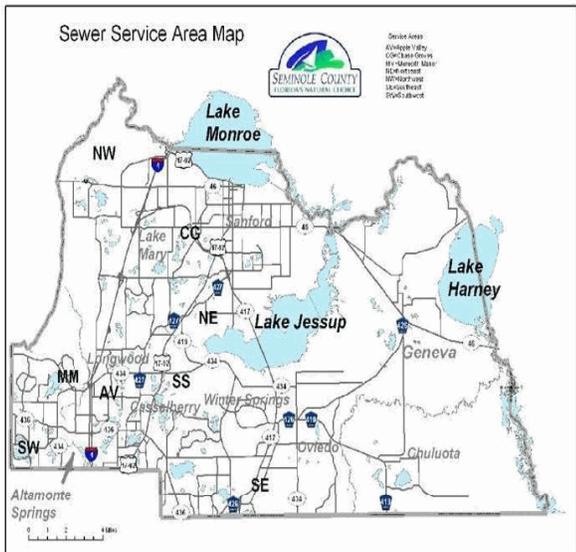
Pump Station modifications include wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments during the design.

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-10 | Sep-12 |
| Contingency | Oct-10 | Sep-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 0 | 0 | 761,732 | 0 | 0 |
| Contingency | 0 | 0 | 0 | 70,000 | 0 | 0 | 70,000 |
| | 0 | 0 | 0 | 831,732 | 0 | 0 | 831,732 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|------------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 831,732 | 0 | 0 |
| | 0 | 0 | 0 | 831,732 | 0 | 0 | 831,732 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Tuska Ridge Pump Station Improvements | Project Status: Proposed | Start Date: October 2013 |
| Project #: 00082913 | District (s): District #2 | End Date: September 2014 |

Project Location

Tuska Ridge

Project Description and Scope

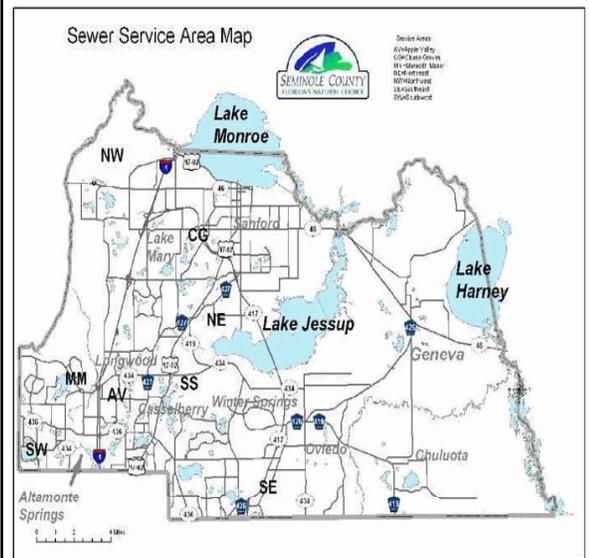
Pump Station modifications include wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments during the design.

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-13 | Sep-14 |
| Contingency | Oct-13 | Sep-14 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 948,049 | 0 | 948,049 |
| Contingency | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| | 0 | 0 | 0 | 0 | 998,049 | 0 | 998,049 |
| Project Funding | | | | | | | |
| | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 249,512 | 0 | 249,512 |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 0 | 748,537 | 0 | 748,537 |
| | 0 | 0 | 0 | 0 | 998,049 | 0 | 998,049 |

Sanitary Sewer

| | | |
|--------------------------------------|--------------------------|--------------------------|
| Project Title: PUMP STATION UPGRADES | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00082999 | District (s): Countywide | End Date: September 2012 |

Project Location

Countywide

Project Description and Scope

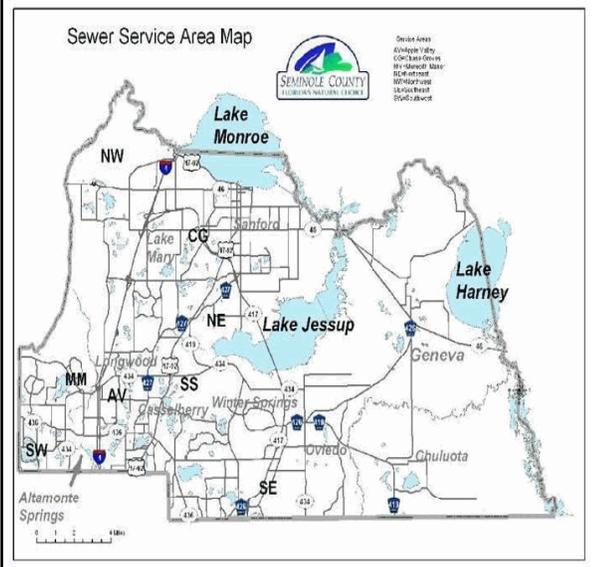
The Pump Station Upgrades Family of Projects is a series of projects which consist of the design, permitting, and construction of pump stations upgrades including wet well rehab, control panels, concrete pad repair, odor control and generators as needed to achieve efficient maintenance costs. Other repairs may be required and are determined by condition assessments of each pump station

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 |
|--------------|--------|--------|
| Construction | Oct-10 | Sep-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 282,609 | 1,217,391 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 282,609 | 1,217,391 | 0 | 1,500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 282,609 | 1,217,391 | 0 | 1,500,000 |
| | 0 | 0 | 0 | 282,609 | 1,217,391 | 0 | 1,500,000 |

Sanitary Sewer

| | | |
|---|--------------------------|------------------------|
| Project Title: Collection System Enhancements | Project Status: Active | Start Date: July 2003 |
| Project #: 00083101 | District (s): Countywide | End Date: October 2013 |

Project Location

Countywide

Project Description and Scope

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

Project Justification

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

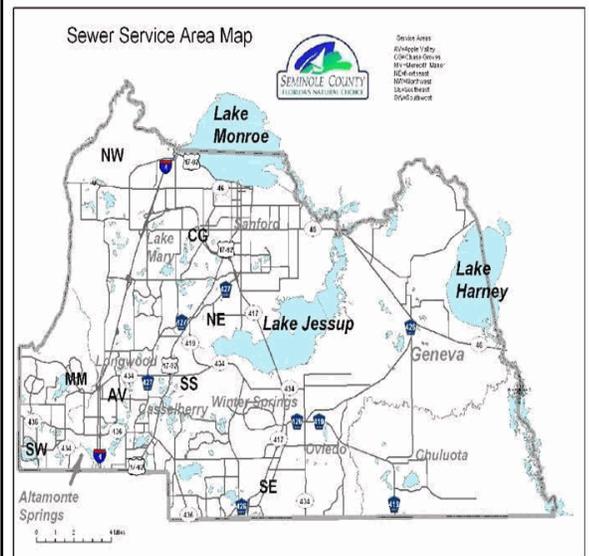
Project Phases

| | | |
|--|--------------|---------------|
| | Start | Finish |
|--|--------------|---------------|

Program management

| | | |
|---------------|---------------|---------------|
| Design | Jul-03 | Oct-13 |
|---------------|---------------|---------------|

Design is underway for the Fox Hollow, Woodcrest and the Econ River Force Mains.



Funding Strategy

Additional funding of \$2,222,787 to be provided by a future bond issuance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Design | 183,416 | 30,513 | 294,505 | 0 | 0 | 0 | 477,921 |
| Program management | 20,109 | 10,154 | 0 | 0 | 0 | 0 | 20,109 |
| | 203,525 | 40,667 | 294,505 | 0 | 0 | 0 | 498,030 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Water and Sewer Bonds, Series 1999 | 11,968 | 0 | 0 | 0 | 0 | 0 | 11,968 |
| Water and Sewer Bonds, Series 2006 | 106,235 | 9,989 | 53,184 | 0 | 0 | 0 | 159,419 |
| Water And Sewer Operating Fund | 85,321 | 30,678 | 241,321 | 0 | 0 | 0 | 326,642 |
| | 203,525 | 40,667 | 294,505 | 0 | 0 | 0 | 498,030 |

Sanitary Sewer

| | | |
|---|---------------------------|--------------------------|
| Project Title: Fox Hollow Pump Station/Force Main | Project Status: Active | Start Date: October 2010 |
| Project #: 00083102 | District (s): District #2 | End Date: June 2011 |

Project Location

Deer Run Subdivision

Project Description and Scope

Replacement of 4-inch force main with 6-inch force main to improve system hydraulics.

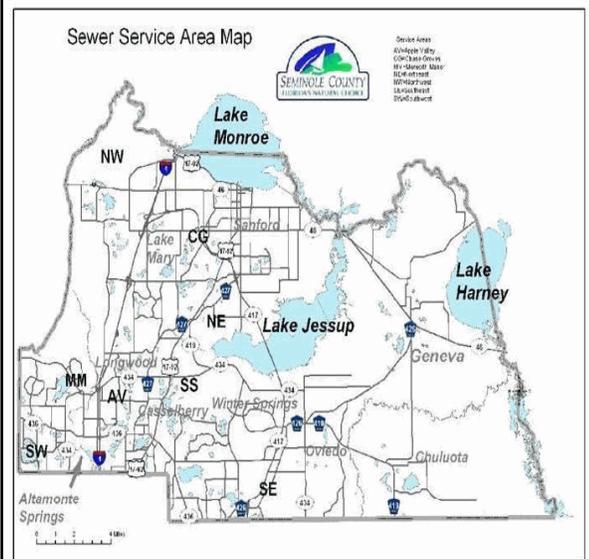
Project Justification

This project is necessary to implement recommendations from the Utilities Master Plan.

Project Phases

| Start | Finish |
|--------|--------|
| Oct-10 | Jun-11 |

Construction



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 222,295 | 0 | 0 | 0 | 222,295 |
| | 0 | 0 | 222,295 | 0 | 0 | 0 | 222,295 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 117,979 | 0 | 0 | 0 | 117,979 |
| Water And Sewer Operating Fund | 0 | 0 | 104,316 | 0 | 0 | 0 | 104,316 |
| | 0 | 0 | 222,295 | 0 | 0 | 0 | 222,295 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Econ River Place 24" Force Main | Project Status: Proposed | Start Date: October 2011 |
| Project #: 00083103 | District (s): District #1 | End Date: October 2013 |

Project Location

Econ River Place

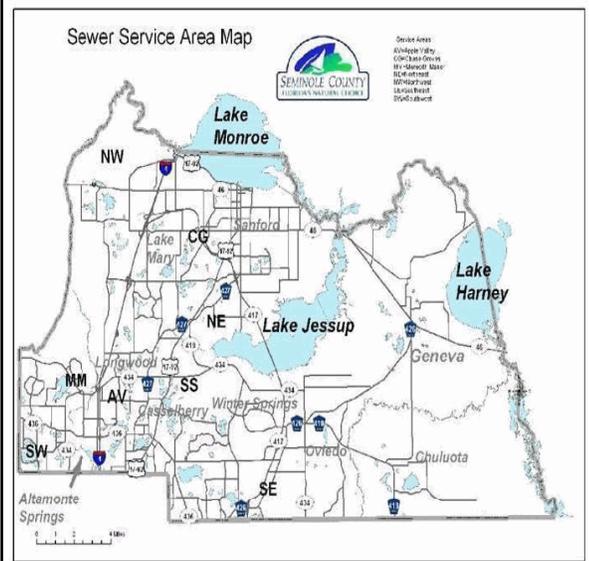
Project Description and Scope

New force main feeding Orlando's Iron Bridge Wastewater Treatment Plant from SR 434. Project identified in Wastewater Master Plan.

Project Justification

This project is necessary to implement recommendations from the Utilities Master Plan.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-11 | Oct-13 |
| Contingency | Oct-11 | Oct-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Construction | 0 | 0 | 0 | 0 | 1,800,064 | 0 |
| Contingency | 0 | 0 | 0 | 0 | 140,000 | 0 | 140,000 |
| | 0 | 0 | 0 | 0 | 1,940,064 | 0 | 1,940,064 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Sewer Connection Fees | 0 | 0 | 0 | 0 | 1,940,064 | 0 |
| | 0 | 0 | 0 | 0 | 1,940,064 | 0 | 1,940,064 |

Sanitary Sewer

| | | |
|---|---------------------------|----------------------------|
| Project Title: Woodcrest 5 Pump Station | Project Status: Active | Start Date: September 2010 |
| Project #: 00083104 | District (s): District #1 | End Date: September 2011 |

Project Location

Woodcrest 5 Pump Station Les about 100 yards off Howell Brance Road

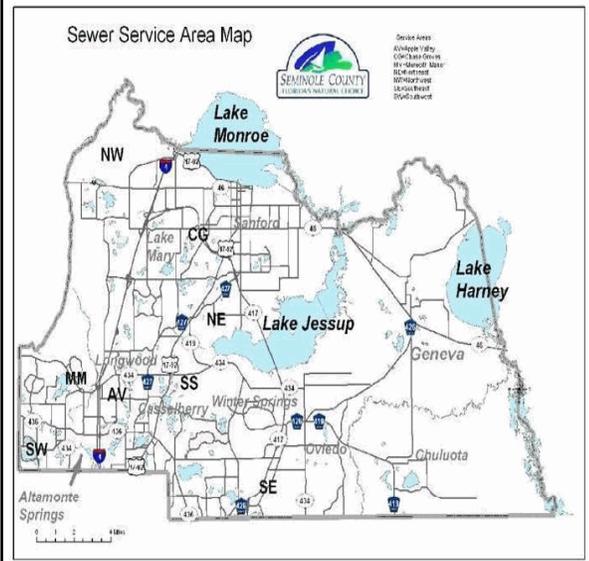
Project Description and Scope

New gravity sewer to enable decommissioning of the Woodcrest 5 pump station.

Project Justification

This project is necessary to implement recommendations from the Utilities Master Plan and improve operational efficiency.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Contingency | | |
| Construction | Sep-10 | Sep-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| | Construction | 0 | 300 | 414,944 | 0 | 257,857 | 0 |
| Contingency | 0 | 0 | 0 | 0 | 57,945 | 0 | 57,945 |
| | 0 | 300 | 414,944 | 0 | 315,802 | 0 | 730,746 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 315,802 | 0 | 315,802 |
| Water And Sewer Operating Fund | 0 | 300 | 414,944 | 0 | 0 | 0 | 414,944 |
| | 0 | 300 | 414,944 | 0 | 315,802 | 0 | 730,746 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Markham Road Reclaim Main | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00182302 | District (s): District #5 | End Date: October 2014 |

Project Location

Markham Road between Orange Blvd & Markham Woods Road

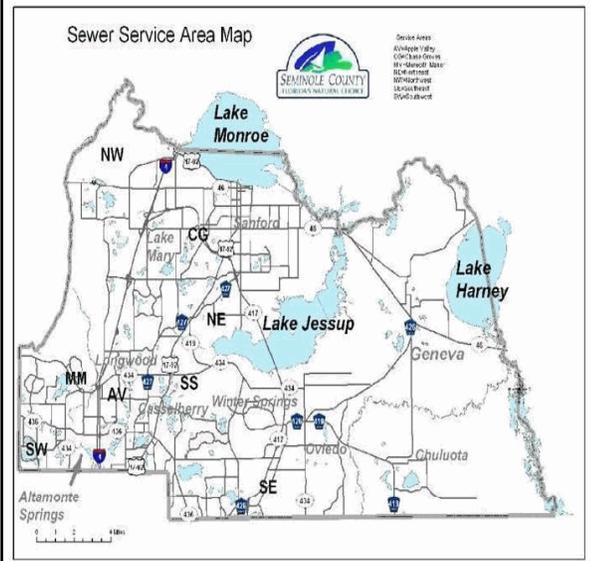
Project Description and Scope

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 | Oct-12 | Oct-14 |
| Contingency | Oct-12 | Oct-14 |



Funding Strategy

Fully funded by the Sewer Connection Fees.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 2,414,807 | 0 | 2,414,807 |
| Contingency | 0 | 0 | 0 | 0 | 419,966 | 0 | 419,966 |
| | 0 | 0 | 0 | 0 | 2,834,773 | 0 | 2,834,773 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 2,834,773 | 0 | 2,834,773 |
| | 0 | 0 | 0 | 0 | 2,834,773 | 0 | 2,834,773 |

Sanitary Sewer

| | | |
|--|---------------------------|----------------------------|
| Project Title: Sand Lake Road Force Main Replacement | Project Status: Active | Start Date: September 2009 |
| Project #: 00194901 | District (s): District #3 | End Date: December 2014 |

Project Location

Sand Lake Road

Project Description and Scope

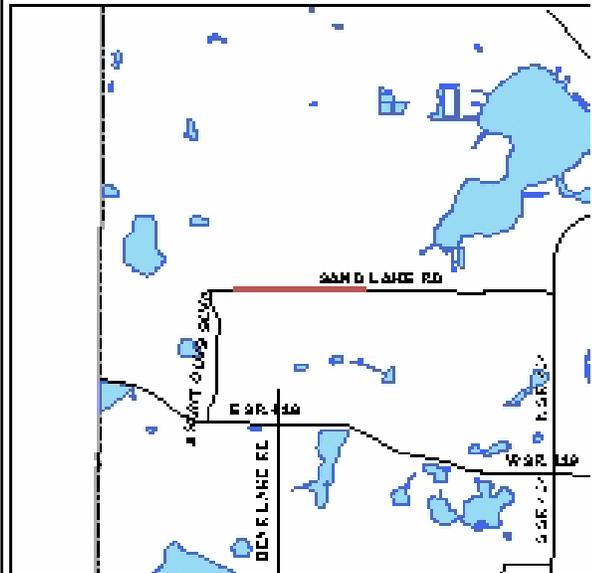
Design, permit and construct a 6 inch force main on Sand Lake Road in conjunction with County roadway improvements

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 |
| Design complete and FDEP permit received. This project is being performed in conjunction with a planned roadway improvement project. Bidding will begin in January 2010. | | |
| Program management | Sep-09 | Dec-14 |
| Contingency | Sep-09 | Dec-14 |



Funding Strategy

Funded by Bond Construction Proceeds. Funds will be appropriated with a budget amendment request in February, 2010.

Operating Impact

NULL

| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 6,802 | 0 | 0 | 0 | 230,303 | 0 | 237,105 |
| Contingency | 0 | 0 | 0 | 0 | 28,787 | 0 | 28,787 |
| Program management | 836 | -12,801 | 0 | 0 | 0 | 0 | 836 |
| | 7,639 | -12,801 | 0 | 0 | 259,090 | 0 | 266,729 |
| Project Funding | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 7,639 | -12,801 | 0 | 0 | 259,090 | 0 | 266,729 |
| | 7,639 | -12,801 | 0 | 0 | 259,090 | 0 | 266,729 |

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: February 2012 |

Project Location

Yankee Lake Water Reclamation Facility

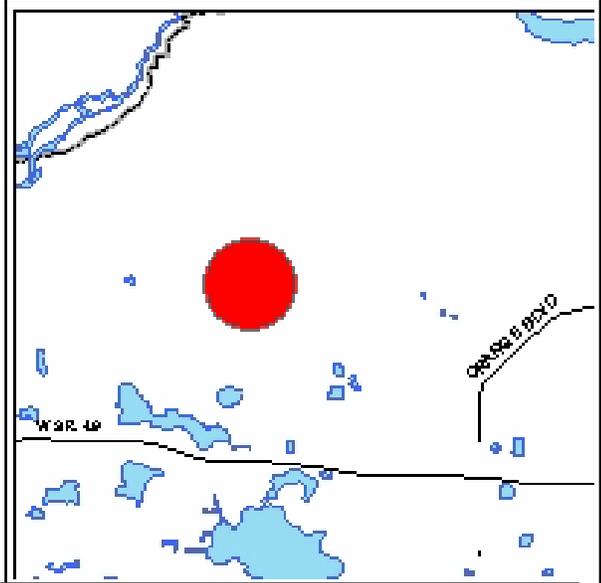
Project Description and Scope

Construction of Phase 1 is complete. Phase 2A is in design 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 |
|--------------------|--------|--------|
| Construction | Jun-04 | Feb-12 |
| Program management | Jun-04 | Feb-12 |
| Contingency | Jun-04 | Feb-12 |



Funding Strategy

Funded primarily by Bond Construction Proceeds

Operating Impact

Operating impact would be increased electrical power and equipment maintenance.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Construction | 16,244,150 | 177,362 | 13,185,474 | 10,025,000 | 0 | 0 | 39,454,624 |
| Contingency | 0 | 0 | 0 | 1,050,000 | 0 | 0 | 1,050,000 |
| Program management | 302,695 | 528,483 | 0 | 0 | 0 | 0 | 302,695 |
| | 16,546,845 | 705,845 | 13,185,474 | 11,075,000 | 0 | 0 | 40,807,319 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|------------|
| Sewer Connection Fees | 1,659,746 | 2,470 | 6,081,860 | 0 | 0 | 0 | 7,741,606 |
| Water and Sewer Bonds, Series 2006 | 14,887,099 | 703,375 | 7,103,614 | 11,075,000 | 0 | 0 | 33,065,713 |
| | 16,546,845 | 705,845 | 13,185,474 | 11,075,000 | 0 | 0 | 40,807,319 |

Sanitary Sewer

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: Apple Valley Pump Station Replacement | | Project Status: Active | Start Date: March 2007 |
| Project #: 00203901 | District (s): District #4 | | End Date: December 2009 |

Project Location

Southwest Service Area

Project Description and Scope

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

Project Justification

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

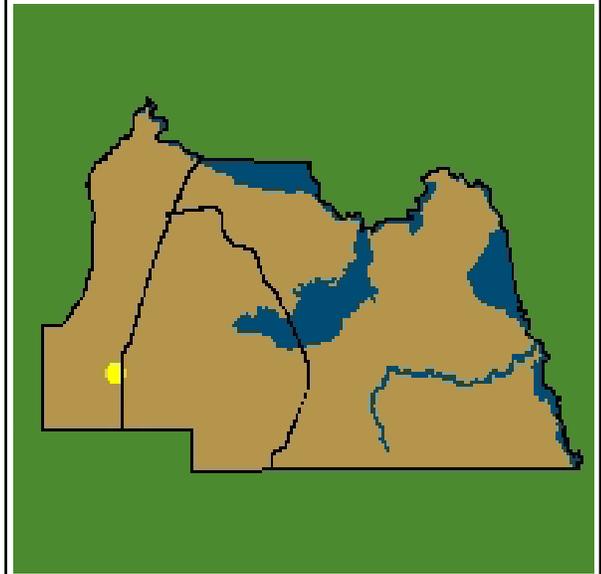
Project Phases

Program management

Construction

Contingency

| | Start | Finish |
|--------------------|--------|--------|
| Program management | | |
| Construction | Mar-07 | Dec-09 |
| Contingency | Mar-07 | Dec-09 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 361,617 | 32,994 | 55,730 | 0 | 0 | 0 | 417,347 |
| Contingency | 0 | 0 | 0 | 10,000 | 0 | 0 | 10,000 |
| Program management | 9,125 | 10,101 | 0 | 0 | 0 | 0 | 9,125 |
| | 370,742 | 43,096 | 55,730 | 10,000 | 0 | 0 | 436,472 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Water and Sewer Bonds, Series 2006 | 370,742 | 43,096 | 55,730 | 10,000 | 0 | 0 | 436,472 |
| | 370,742 | 43,096 | 55,730 | 10,000 | 0 | 0 | 436,472 |

Sanitary Sewer

| | | |
|---|---------------------------|------------------------|
| Project Title: Iron Bridge Improvements | Project Status: Active | Start Date: March 2007 |
| Project #: 00216401 | District (s): District #1 | End Date: June 2010 |

Project Location

Southeast Service Area

Project Description and Scope

Agreement with City of Orlando to expand the capacity through improvements to and refurbishment of the existing City of Orlando's Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area. The results of this project for the County is the acquisition of rights to future use of the Iron Bridge project.

Project Justification

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

Project Phases

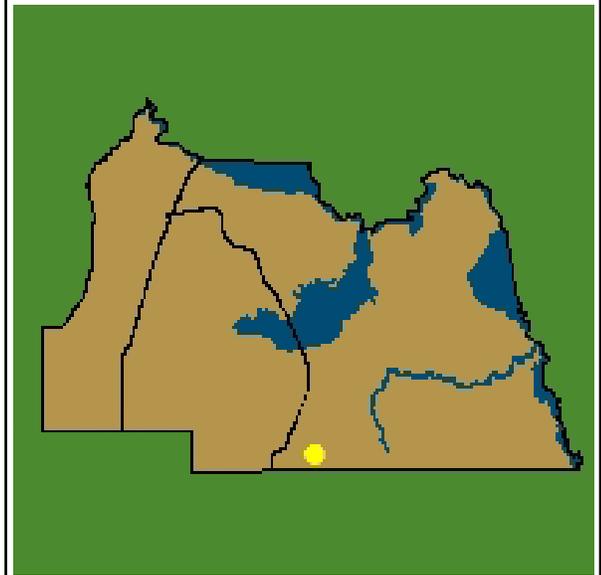
| | |
|--------------|---------------|
| Start | Finish |
|--------------|---------------|

Program management

Construction

| | |
|---------------|---------------|
| Mar-07 | Jun-10 |
|---------------|---------------|

Improvements are underway at the Iron Bridge Regional Wastewater Facility and will be complete by June 2010.



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 1,819,419 | 36,815 | 996,136 | 0 | 0 | 0 | 2,815,555 |
| Program management | 8,738 | 16,135 | 0 | 0 | 0 | 0 | 8,738 |
| | 1,828,157 | 52,951 | 996,136 | 0 | 0 | 0 | 2,824,293 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water and Sewer Bonds, Series 2006 | 1,705,174 | 36,815 | 501,455 | 0 | 0 | 0 | 2,206,629 |
| Water And Sewer Operating Fund | 122,983 | 16,135 | 494,681 | 0 | 0 | 0 | 617,664 |
| | 1,828,157 | 52,951 | 996,136 | 0 | 0 | 0 | 2,824,293 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Iron Bridge Equipment Replacement | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00216402 | District (s): District #1 | End Date: September 2014 |

Project Location

Iron Bridge Facility

Project Description and Scope

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

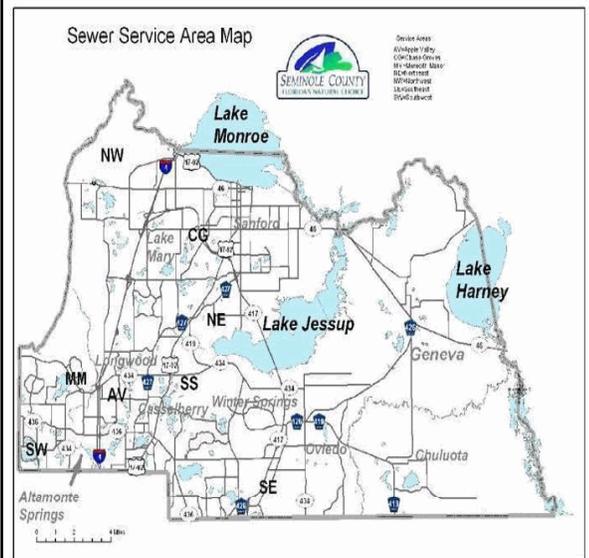
Project Justification

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

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Oct-10 | Sep-14 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 263,395 | 0 | 0 | 263,395 |
| | 0 | 0 | 0 | 263,395 | 0 | 0 | 263,395 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 263,395 | 0 | 0 | 263,395 |
| | 0 | 0 | 0 | 263,395 | 0 | 0 | 263,395 |

Sanitary Sewer

| | | |
|---|--------------------------|--------------------------|
| Project Title: Iron Bridge Post Aeration Tank Cover | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00216403 | District (s): | End Date: September 2013 |

Project Location

Iron Bridge Facility

Project Description and Scope

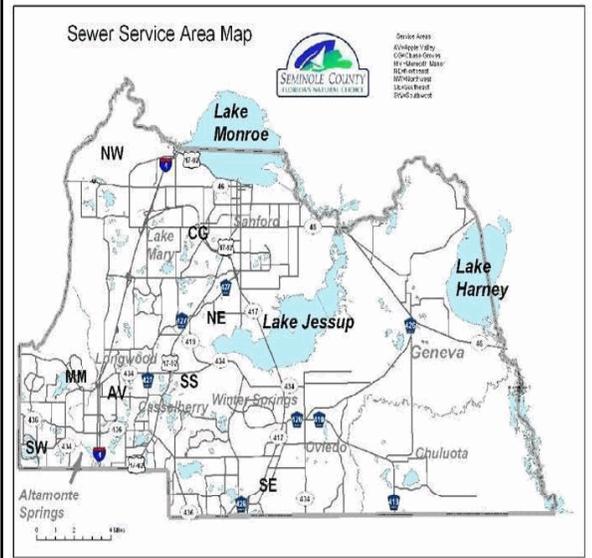
Agreement with City of Orlando to refurbish existing Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area.

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-13 |
| General | Oct-12 | Sep-13 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 119,396 | 0 | 119,396 |
| | 0 | 0 | 0 | 0 | 119,396 | 0 | 119,396 |
| Project Funding | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 119,396 | 0 | 119,396 |
| | 0 | 0 | 0 | 0 | 119,396 | 0 | 119,396 |

Sanitary Sewer

| | | |
|--|--------------------------|--------------------------|
| Project Title: Iron Bridge Flow Equalization | Project Status: Proposed | Start Date: October 2012 |
| Project #: 00216404 | District (s): | End Date: September 2013 |

Project Location

Iron Bridge Facility

Project Description and Scope

Agreement with City of Orlando to refurbish existing Iron Bridge Facility. This regional wastewater facility treats flow from the County's 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

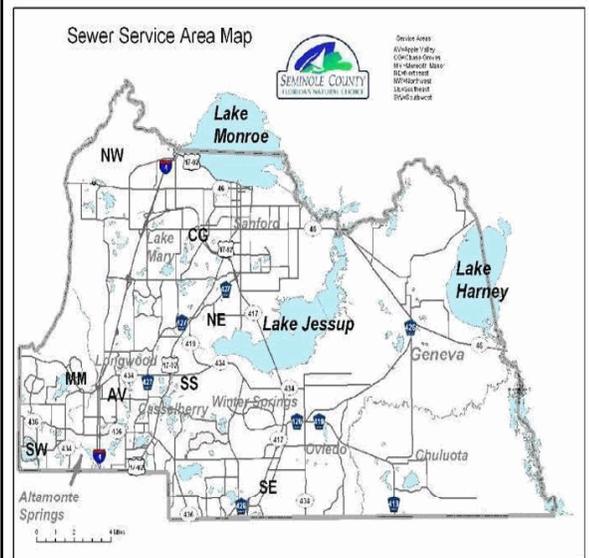
Construction

Start Finish

Oct-12 Sep-13

General

Oct-12 Sep-13



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 1,381,900 | 0 | 1,381,900 |
| | 0 | 0 | 0 | 0 | 1,381,900 | 0 | 1,381,900 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 1,381,900 | 0 | 1,381,900 |
| | 0 | 0 | 0 | 0 | 1,381,900 | 0 | 1,381,900 |

Sanitary Sewer

| | | |
|---|--------------------------|--------------------------|
| Project Title: Iron Bridge Secondary Clarifier Drives | Project Status: Proposed | Start Date: October 2014 |
| Project #: 00216406 | District (s): | End Date: September 2015 |

Project Location

Iron Bridge Facility

Project Description and Scope

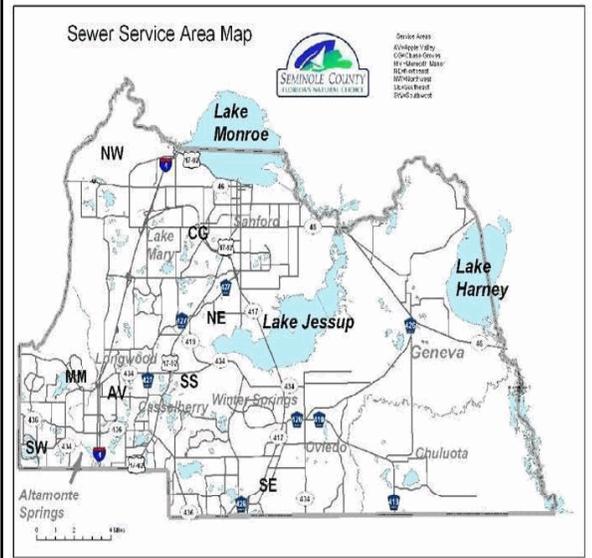
Agreement with City of Orlando to refurbish existing Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area.

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 |
| General | Oct-14 | Sep-15 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 212,600 | 0 | 212,600 |
| | 0 | 0 | 0 | 0 | 212,600 | 0 | 212,600 |
| Project Funding | | | | | | | |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 212,600 | 0 | 212,600 |
| | 0 | 0 | 0 | 0 | 212,600 | 0 | 212,600 |

Sanitary Sewer

| | | |
|---|--------------------------|--------------------------|
| Project Title: Iron Bridge Super Critical Water Oxidation | Project Status: Proposed | Start Date: October 2010 |
| Project #: 00216407 | District (s): | End Date: September 2014 |

Project Location

Iron Bridge Facility

Project Description and Scope

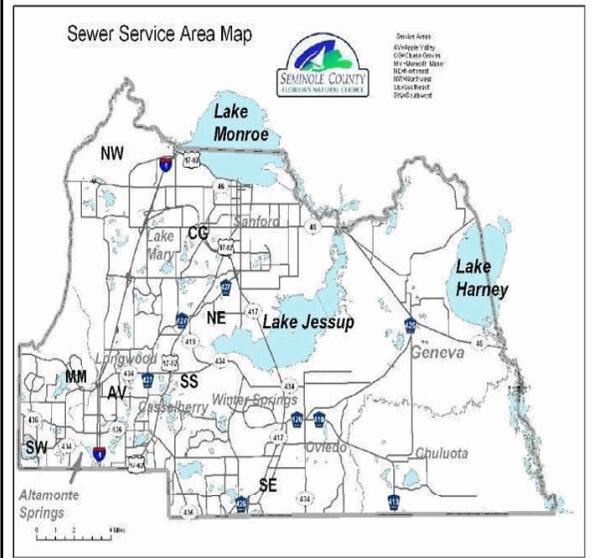
Agreement with City of Orlando to refurbish existing Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area.

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-10 | Sep-14 |
| General | Oct-10 | Sep-14 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 5,633,900 | 0 | 5,633,900 |
| | 0 | 0 | 0 | 0 | 5,633,900 | 0 | 5,633,900 |
| Project Funding | | | | | | | |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 0 | 318,900 | 0 | 318,900 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 0 | 5,315,000 | 0 | 5,315,000 |
| | 0 | 0 | 0 | 0 | 5,633,900 | 0 | 5,633,900 |

Sanitary Sewer

| | | |
|---|---------------------------|--------------------------|
| Project Title: IRON BRIDGE - ON GOING PROJECT | Project Status: Adopted | Start Date: October 2009 |
| Project #: 00216490 | District (s): District #1 | End Date: September 2011 |

Project Location

Southwest Service Area

Project Description and Scope

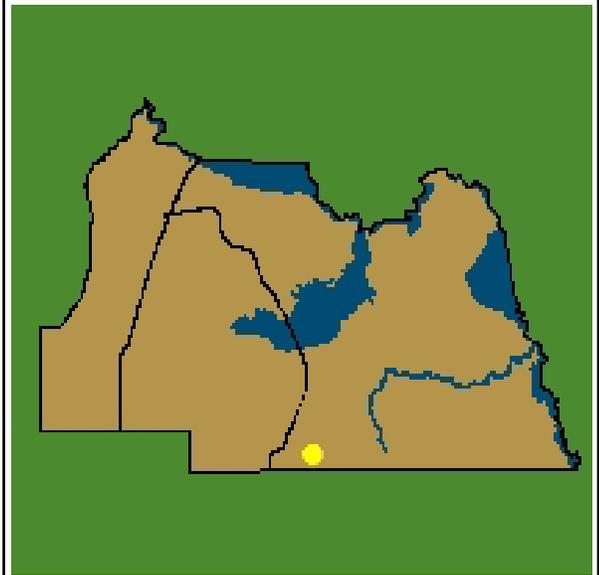
Agreement with City of Orlando to expand the capacity through improvements to and refurbishment of the existing City of Orlando's Iron Bridge Facility. This regional wastewater facility treats flow from the County's Southeast service area. The results of this project for the County is the acquisition of rights to future use of the Iron Bridge project.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-09 | Sep-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Construction | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 |
| | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|--------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 |
| | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Heathrow Boulevard Reclaimed Water Main | Project Status: Active | Start Date: October 2006 |
| Project #: 00217101 | District (s): District #5 | End Date: June 2011 |

Project Location

Heathrow Boulevard

Project Description and Scope

Design, permit and construct a 16-inch reclaimed water main along CR 46A from International Pkwy to Orange Blvd along Heathrow Blvd and a 12-inch main from Orange Blvd to Bridgewater Dr.

Project Justification

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

| Project Phases | Start | Finish | |
|--------------------|--------|--------|--|
| Program management | | | |
| Construction | Oct-06 | Jun-11 | |
| Contingency | Oct-06 | Jun-11 | |

Funding Strategy

Funded primarily by Bond Construction Proceeds and Sewer Connection Fees.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 644,742 | 815,928 | 4,018,927 | 0 | 0 | 0 | 4,663,669 |
| Contingency | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 |
| Program management | 8,601 | 42,627 | 0 | 0 | 0 | 0 | 8,601 |
| | 653,343 | 858,556 | 4,018,927 | 200,000 | 0 | 0 | 4,872,270 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Sewer Connection Fees | 85,709 | 26,027 | 2,332,040 | 200,000 | 0 | 0 | 2,617,749 |
| Water and Sewer Bonds, Series 2006 | 567,634 | 832,528 | 1,686,887 | 0 | 0 | 0 | 2,254,521 |
| | 653,343 | 858,556 | 4,018,927 | 200,000 | 0 | 0 | 4,872,270 |

Sanitary Sewer

| | | |
|---|---------------------------|-------------------------|
| Project Title: Residential Reclaimed Water Main Retrofit Phase II | Project Status: Active | Start Date: March 2006 |
| Project #: 00217201 | District (s): District #5 | End Date: December 2010 |

Project Location

Northwest Service Area

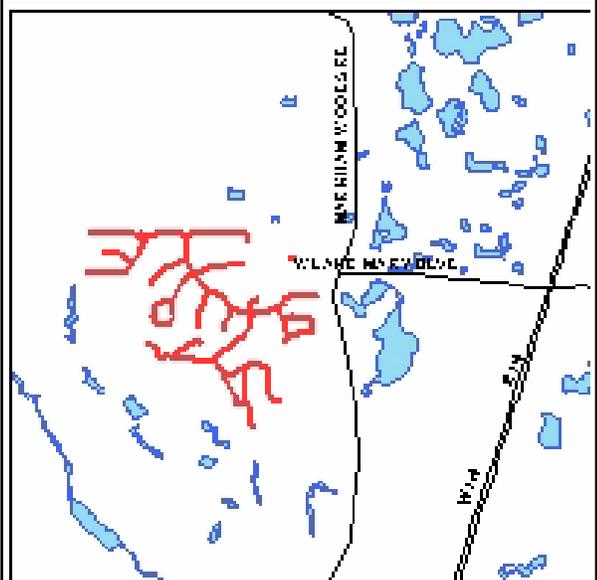
Project Description and Scope

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 CUP requirement for the County to reduce potable water demand from groundwater supplies.

| Project Phases | Start | Finish |
|--------------------|--------|--------|
| Program management | | |
| Construction | Mar-06 | Dec-10 |
| Contingency | Mar-06 | Dec-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 1,260,511 | 2,809,292 | 4,254,214 | 0 | 0 | 0 | 5,514,725 |
| Contingency | 0 | 0 | 0 | 225,000 | 0 | 0 | 225,000 |
| Program management | 102,628 | 668,583 | 0 | 0 | 0 | 0 | 102,628 |
| | 1,363,139 | 3,477,876 | 4,254,214 | 225,000 | 0 | 0 | 5,842,353 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Sewer Connection Fees | 422,928 | 1,576,543 | 2,247,574 | 225,000 | 0 | 0 | 2,895,502 |
| Water and Sewer Bonds, Series 2006 | 940,210 | 1,901,333 | 2,006,640 | 0 | 0 | 0 | 2,946,850 |
| | 1,363,139 | 3,477,876 | 4,254,214 | 225,000 | 0 | 0 | 5,842,353 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: NWSA COLLECTION SYSTEM UPGRADES | Project Status: Active | Start Date: October 2006 |
| Project #: 00218301 | District (s): District #5 | End Date: September 2012 |

Project Location

Northwest Service Area

Project Description and Scope

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

Project Justification

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

Project Phases

Program management

Construction

Contingency

| | Start | Finish |
|--------------------|--------|--------|
| Program management | | |
| Construction | Oct-06 | Sep-12 |
| Contingency | Oct-06 | Sep-12 |



Funding Strategy

During the FY 2009/10 Revalidation, the Environmental Services Department disclosed an additional unfunded requirement of \$1,876,394.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------------|
| Construction | 18,552 | 0 | 39,842 | 0 | 1,527,723 | 0 | 1,586,117 |
| Contingency | 0 | 0 | 0 | 0 | 130,000 | 0 | 130,000 |
| Program management | 2,203 | 2,535 | 0 | 0 | 0 | 0 | 2,203 |
| | 20,755 | 2,535 | 39,842 | 0 | 1,657,723 | 0 | 1,718,320 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|------------------|
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 1,657,723 | 0 | 1,657,723 |
| Water and Sewer Bonds, Series 2006 | 20,755 | 2,535 | 39,842 | 0 | 0 | 0 | 60,597 |
| | 20,755 | 2,535 | 39,842 | 0 | 1,657,723 | 0 | 1,718,320 |

Sanitary Sewer

| | | |
|---|---------------------------|--------------------------|
| Project Title: SR 46 Force Main Upgrade | Project Status: Active | Start Date: October 2007 |
| Project #: 00219701 | District (s): District #5 | End Date: June 2011 |

Project Location

SR 46

Project Description and Scope

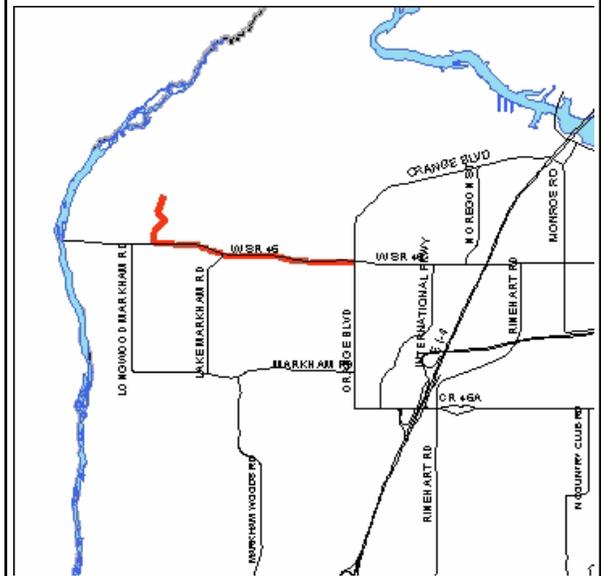
Design, permit and construct 13,000 linear feet of 24 inch force main on SR 46 from Orange Blvd to Yankee Lake Rd. Design and construct 3,600 linear feet of 30-inch force main on Yankee Lake Rd from SR 46 to the Yankee Lake Regional Water Reclamation Facility.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Oct-07 | Jun-11 |
| Contingency | Oct-07 | Jun-11 |



Funding Strategy

Funded by Bond Construction Proceeds.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 225,328 | 55,233 | 4,288,782 | 4,391,121 | 0 | 0 | 8,905,231 |
| Contingency | 0 | 0 | 0 | 278,604 | 0 | 0 | 278,604 |
| | 225,328 | 55,233 | 4,288,782 | 4,669,725 | 0 | 0 | 9,183,835 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Sewer Connection Fees | 0 | 0 | 0 | 2,334,862 | 0 | 0 | 2,334,862 |
| Water and Sewer Bonds, Series 2006 | 225,328 | 55,233 | 4,288,782 | 0 | 0 | 0 | 4,514,110 |
| Water And Sewer Operating Fund | 0 | 0 | 0 | 2,334,863 | 0 | 0 | 2,334,863 |
| | 225,328 | 55,233 | 4,288,782 | 4,669,725 | 0 | 0 | 9,183,835 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Residential Reclaimed Water Main Retrofit Phase III | Project Status: Active | Start Date: October 2006 |
| Project #: 00223001 | District (s): District #5 | End Date: December 2011 |

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. Service to Lake Markham Preserve subdivision has been removed from this project at the request of the Homeowner's Association.

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

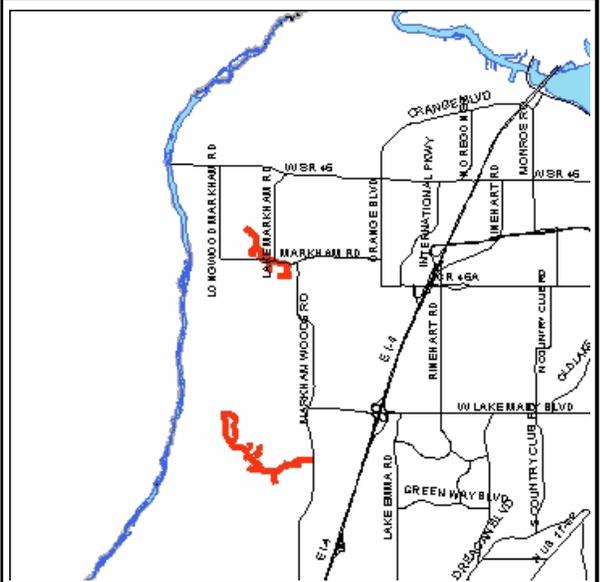
| | | |
|--|--------------|---------------|
| | Start | Finish |
|--|--------------|---------------|

Operating / Non-capital

Program management

Construction

| | | |
|--|--------|--------|
| | Oct-06 | Dec-11 |
|--|--------|--------|



Funding Strategy

On the FY 2009/10 Revalidation, the Environmental Services Department identified an additional \$4,218,619 in additional funding requirements for this project.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 492,978 | 134,333 | 323,006 | 0 | 0 | 0 | 815,984 |
| Program management | 5,202 | 3,317 | 0 | 0 | 0 | 0 | 5,202 |
| | 497,991 | 137,650 | 323,195 | 0 | 0 | 0 | 821,186 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Sewer Connection Fees | 118,599 | 111,797 | 290,866 | 0 | 0 | 0 | 409,465 |
| Water and Sewer Bonds, Series 2006 | 379,582 | 25,853 | 32,140 | 0 | 0 | 0 | 411,722 |
| | 497,991 | 137,650 | 323,195 | 0 | 0 | 0 | 821,186 |

Sanitary Sewer

| | | |
|---|---------------------------|--------------------------|
| Project Title: Residential Reclaimed Water Main Retrofit Phase IV | Project Status: Active | Start Date: October 2006 |
| Project #: 00223101 | District (s): District #5 | End Date: December 2012 |

Project Location

Northwest Service Area

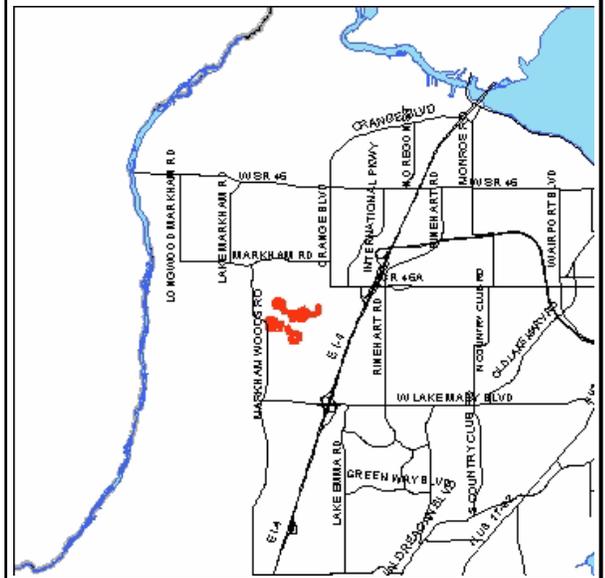
Project Description and Scope

Design, permit and construct reclaimed water distribution system to retrofit Stonebridge, Breckenridge Heights, Wemby 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-12 |
| Contingency | Oct-06 | Dec-12 |



Funding Strategy

During the FY 2009/10 Revalidation, the Environmental Services Department identified an additional \$3,452,187 in future funding requirements for this project.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 553,739 | 141,557 | 632,828 | 0 | 3,680,290 | 0 | 4,866,857 |
| Contingency | 0 | 0 | 0 | 0 | 381,558 | 0 | 381,558 |
| Program management | 107,141 | 289,893 | 0 | 0 | 0 | 0 | 107,141 |
| | 660,880 | 431,450 | 632,828 | 0 | 4,061,848 | 0 | 5,355,556 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 4,061,848 | 0 | 4,061,848 |
| Water and Sewer Bonds, Series 2006 | 660,880 | 431,450 | 632,828 | 0 | 0 | 0 | 1,293,708 |
| | 660,880 | 431,450 | 632,828 | 0 | 4,061,848 | 0 | 5,355,556 |

Sanitary Sewer

| | | |
|--|---------------------------|--------------------------|
| Project Title: Residential Reclaimed Water Main Retrofit Phase V | Project Status: Active | Start Date: October 2006 |
| Project #: 00223201 | District (s): District #5 | End Date: August 2013 |

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.

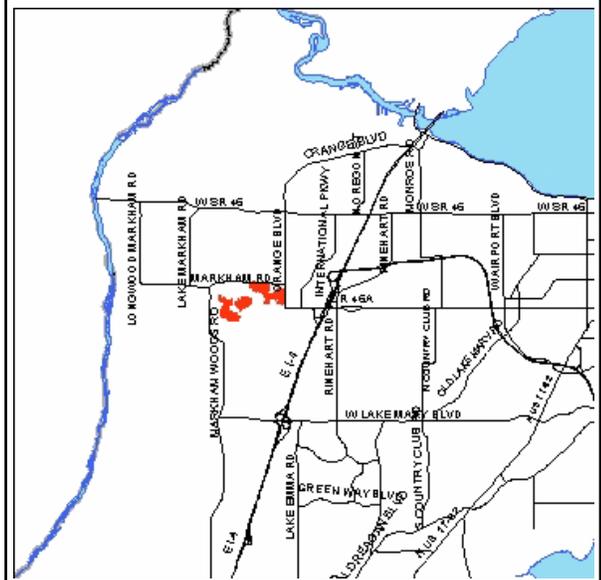
Project Phases

| | | |
|--|--------------|---------------|
| | Start | Finish |
|--|--------------|---------------|

Program management

Construction

| | | |
|--|--------|--------|
| | Oct-06 | Aug-13 |
|--|--------|--------|



Funding Strategy

On the FY 2009/10 Revalidation, the Environmental Services Department identified an additional \$8,935,652 in required funding for this project.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Construction | 139,591 | 2,470 | 558,827 | 0 | 0 | 0 | 698,418 |
| Program management | 16,077 | 16,645 | 0 | 0 | 0 | 0 | 16,077 |
| | 155,668 | 19,115 | 558,827 | 0 | 0 | 0 | 714,495 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| Water and Sewer Bonds, Series 2006 | 155,668 | 16,645 | 556,357 | 0 | 0 | 0 | 712,025 |
| Water And Sewer Operating Fund | 0 | 2,470 | 2,470 | 0 | 0 | 0 | 2,470 |
| | 155,668 | 19,115 | 558,827 | 0 | 0 | 0 | 714,495 |

Sanitary Sewer

| | | |
|---|---------------------------|--------------------------|
| Project Title: Greenwood Lakes/Lake Mary Pump Station Modifications | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00227402 | District (s): District #5 | End Date: September 2011 |

Project Location

Greenwood/Lake Mary

Project Description and Scope

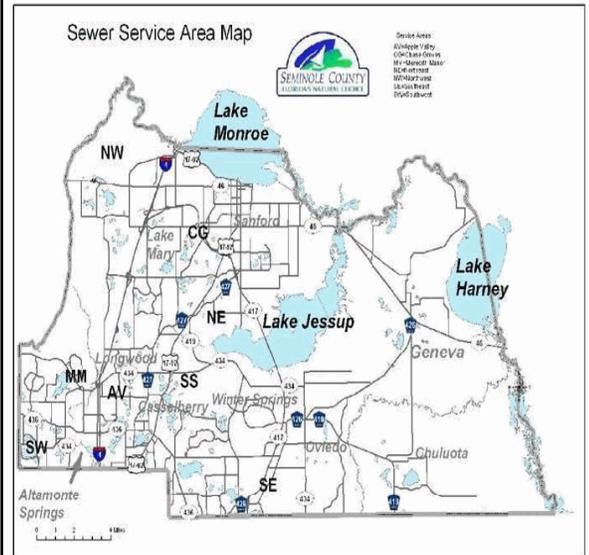
Modifications to pump stations and force mains for the purpose of redirecting flow to Yankee Lake WRF.

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-10 | Sep-11 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 640,000 | 0 | 0 | 640,000 |
| | 0 | 0 | 0 | 640,000 | 0 | 0 | 640,000 |
| Project Funding | | | | | | | |
| Water and Sewer Bonds, Series 2010 | 0 | 0 | 0 | 640,000 | 0 | 0 | 640,000 |
| | 0 | 0 | 0 | 640,000 | 0 | 0 | 640,000 |

Sanitary Sewer

| | | |
|--|--------------------------|--------------------------|
| Project Title: NE-NW Reclaimed Pressure Management | Project Status: Proposed | Start Date: October 2010 |
| Project #: 00227403 | District (s): | End Date: September 2011 |

Project Location

NE-NW Service Area

Project Description and Scope

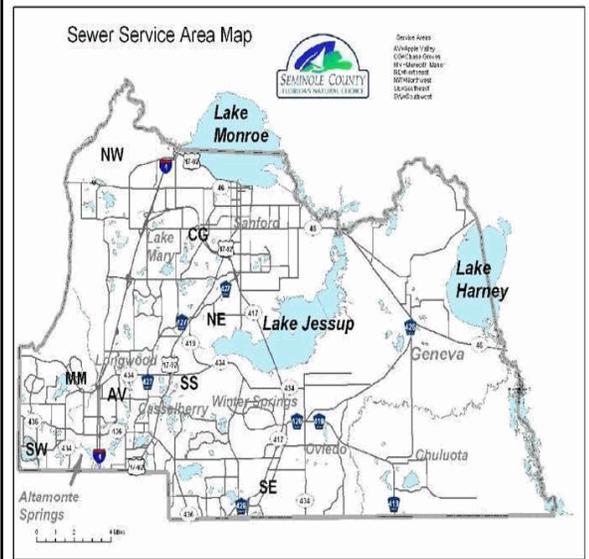
Modifications to reclaimed pumps and controls at the Greenwood Lakes RIB site.

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-10 | Sep-11 |



| | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Project Expenditures | | | | | | | |
| Construction | 0 | 0 | 0 | 0 | 675,000 | 0 | 675,000 |
| | 0 | 0 | 0 | 0 | 675,000 | 0 | 675,000 |
| Project Funding | | | | | | | |
| Sewer Connection Fees | 0 | 0 | 0 | 0 | 675,000 | 0 | 675,000 |
| | 0 | 0 | 0 | 0 | 675,000 | 0 | 675,000 |

Sanitary Sewer

| | | |
|--------------------------------------|--------------------------|------------------------|
| Project Title: UTILITIES MASTER PLAN | Project Status: Active | Start Date: April 2005 |
| Project #: 00255201 | District (s): Countywide | End Date: October 2012 |

Project Location

Seminole County Service Area

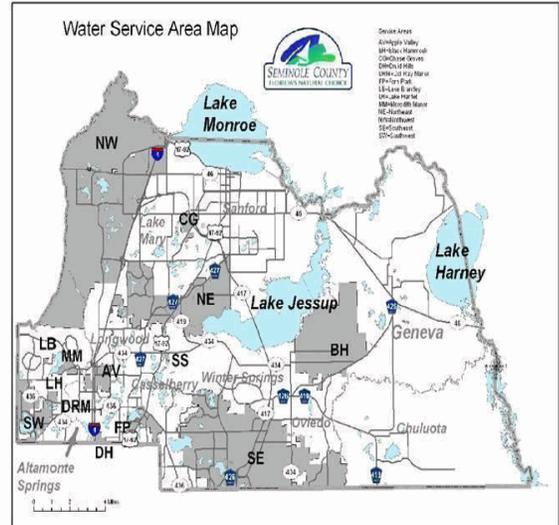
Project Description and Scope

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 |



Funding Strategy

An estimated \$2,100,000 will be required to perform a major plan update in 2012. Primarily funded through Water & Sewer Connection Fees; secondary funding through Water & Sewer User Fees (Operating Fund).

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 970,516 | 0 | 57,980 | 1,595,000 | 0 | 0 | 2,623,496 |
| Contingency | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| Operating / Non-capital | 11,515 | 0 | 0 | 0 | 0 | 0 | 11,515 |
| Program management | 1,235 | 0 | 0 | 0 | 0 | 0 | 1,235 |
| | 983,266 | 0 | 57,980 | 2,095,000 | 0 | 0 | 3,136,246 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| Sewer Connection Fees | 0 | 0 | 0 | 698,333 | 0 | 0 | 698,333 |
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 33,400 | 0 | 0 | 0 | 33,400 |
| Water And Sewer Operating Fund | 983,266 | 0 | 24,580 | 1,047,500 | 0 | 0 | 2,055,346 |
| Water Connection Fees | 0 | 0 | 0 | 349,167 | 0 | 0 | 349,167 |
| | 983,266 | 0 | 57,980 | 2,095,000 | 0 | 0 | 3,136,246 |

Sanitary Sewer

| | | |
|---|--------------------------|-------------------------|
| Project Title: South Seminole North Orange County Wastewater Transm | Project Status: Adopted | Start Date: August 2008 |
| Project #: 00283001 | District (s): Countywide | End Date: December 2011 |

Project Location

Aloma Ave

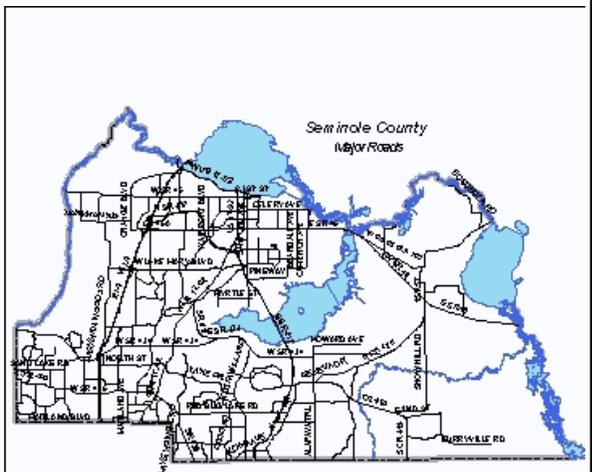
Project Description and Scope

Replacement of the force main from Old Howell Branch Road east on Aloma Avenue to Tusawilla 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 Tusawilla 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 |
|----------------|--------|--------|
| Construction | Aug-08 | Dec-11 |
| Contingency | Aug-08 | Dec-11 |



Funding Strategy

Fund through the Water & Sewer Bonds, Series 2006.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 0 | 0 | 1,250,000 | 600,000 | 0 | 0 | 1,850,000 |
| Contingency | 0 | 0 | 0 | 75,000 | 0 | 0 | 75,000 |
| | 0 | 0 | 1,250,000 | 675,000 | 0 | 0 | 1,925,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Water and Sewer Bonds, Series 2006 | 0 | 0 | 1,250,000 | 675,000 | 0 | 0 | 1,925,000 |
| | 0 | 0 | 1,250,000 | 675,000 | 0 | 0 | 1,925,000 |

Sanitary Sewer

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Jamestown Sanitary Sewer Phase II | | Project Status: Active | Start Date: April 2008 |
| Project #: 80000000 | District (s): District #1 | | End Date: September 2010 |

Project Location

Jamestown

Project Description and Scope

Phase I 2006/07 was design & acquisition, \$90K of the funding came from the 2002/03 action plan, and \$60K from 2006/07 action plan. Phase II provides installation of 3,300 linear feet of sanitary sewer pipe in Jamestown target area. This will affect 130 people living in this area. Construction was provided by Reiss Environmental, Central Florida Environmental and Cathcart Contracting. Community Services is also replacing the culvert for Public Works which was due for replacement. Replacement of the culvert necessitates digging up the road which will be repaved with CDBG-R funding. The culvert replacement and repaving completion will close out this project and is expected to be done in July.

Project Justification

To eliminate problems with septic systems.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Apr-08 | Sep-10 |



Funding Strategy

Funding is through the Community Development Block Grant. Phase II which is the installation was approved on the 2007/08 one year action plan. The repaving of the road will be funded by CDBG-R funding the amount is \$138,247. The culvert replacement will be \$35,524.

Operating Impact

Provide construction/installation of sanitary sewer service in the Jamestown target area. Maintenance of this project will be by Environmental Services and Public Works.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| Construction | 1,042,524 | 189,489 | 332,984 | 166,774 | 0 | 0 | 1,542,282 |
| | 1,042,524 | 189,489 | 332,984 | 166,774 | 0 | 0 | 1,542,282 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|-----------|
| ARRA - Community Services Stimulus Grants | 0 | 0 | 138,247 | 138,247 | 0 | 0 | 276,494 |
| Community Development Block Grant | 1,042,524 | 189,489 | 194,737 | 28,527 | 0 | 0 | 1,265,788 |
| | 1,042,524 | 189,489 | 332,984 | 166,774 | 0 | 0 | 1,542,282 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|-----------------------|-------------------------|-----------------------|-----------------------|-----------------------|---------------------------|
| <u>Solid Waste</u> | | | | | | |
| 00137801 - Environmental Services / Solid Waste - Citizens' Service Area at Central Transfer Station | - | - | - | - | - | - |
| 00160801 - Environmental Services / Solid Waste - Landfill Roadways Repairs | - | - | - | - | - | - |
| 00201901 - Environmental Services / Solid Waste - Tipping Floor Resurfacing | 200,000 | 600,000 | - | - | - | 800,000 |
| 00215801 - Environmental Services / Solid Waste - Upgraded Prefabricated Hazardous Material | - | - | - | 77,055 | - | 77,055 |
| 00216001 - Environmental Services / Solid Waste - Osceola Landfill NPDES Permit | - | - | - | - | 40,203 | 40,203 |
| 00216101 - Environmental Services / Solid Waste - SW/RENEWAL CNTRL TRANS STAT | - | - | - | 127,628 | - | 127,628 |
| 00244501 - Environmental Services / Solid Waste - Landfill Scalehouse | - | - | - | - | - | - |
| 00244502 - Environmental Services / Solid Waste - Osceola Road Landfill Leachate Tank Refurbishment | - | - | - | - | - | - |
| 00244503 - Environmental Services / Solid Waste - Osceola Road Landfill Monitoring Well Refurbishment | - | - | - | 44,670 | - | 44,670 |
| 00244504 - Environmental Services / Solid Waste - Osceola Road Landfill Lift Pump Station Pumps Replacement | - | - | - | - | - | - |
| 00244505 - Environmental Services / Solid Waste - CTS Scale Automation Upgrade | - | - | 234,517 | - | - | 234,517 |
| 00244506 - Environmental Services / Solid Waste - Osceola Road Landfill Telemetry (SCADA) | 250,000 | - | - | - | - | 250,000 |
| 00244509 - Environmental Services / Solid Waste - Transfer Station Refurbishment | - | - | 200,000 | - | - | 200,000 |
| 00244510 - Environmental Services / Solid Waste - Landfill Maintenance/Operations Bldg. Improvements | - | - | - | 40,213 | - | 40,213 |
| 00244601 - Environmental Services / Solid Waste - Landfill Gas System Expansion | 400,000 | 254,678 | 267,411 | 280,782 | 394,821 | 1,597,692 |
| 00244801 - Environmental Services / Solid Waste - Landfill Title Five Air Permit Renewal | 60,755 | - | - | - | - | 60,755 |
| 00245101 - Environmental Services / Solid Waste - Landfill Solid Waste Operating Permit - Renewal | - | 182,326 | - | - | - | 182,326 |
| 00276701 - Environmental Services / Solid Waste - Landfill Fuel Island Roof | - | - | - | - | - | - |
| 00281201 - Environmental Services / Solid Waste - Landfill Yard Waste Area Rehabilitation | - | - | - | - | - | - |
| 00281401 - Environmental Services / Solid Waste - Central Transfer Station-Hoppers Rehabilitation | - | - | - | - | - | - |
| Total Solid Waste | <u>910,755</u> | <u>1,037,004</u> | <u>701,928</u> | <u>570,348</u> | <u>435,024</u> | <u>3,655,059</u> |
| Countywide Total | <u><u>910,755</u></u> | <u><u>1,037,004</u></u> | <u><u>701,928</u></u> | <u><u>570,348</u></u> | <u><u>435,024</u></u> | <u><u>3,655,059</u></u> |



Solid Waste

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Citizens' Service Area at Central Transfer Station | | Project Status: Active | Start Date: January 2000 |
| Project #: 00137801 | District (s): District #2 | | End Date: September 2011 |

Project Location

Central Transfer Station

Project Description and Scope

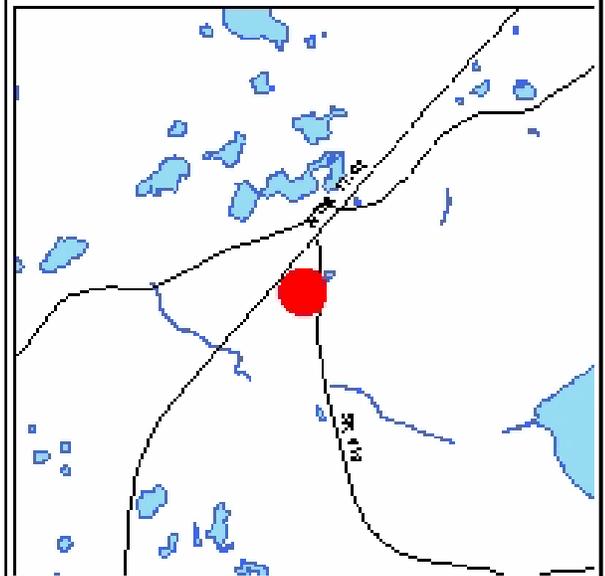
Design and construct an area for Seminole County citizens to use at the Seminole County Transfer Station, located at 1950 SR 419 in Longwood. The area will be an elevated unloading area where any Seminole County citizen can dispose of items into a transfer trailer.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Jan-00 | Dec-08 |
| Construction | Jun-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 30,471 | 138 | 2,532,758 | 0 | 0 | 0 | 2,563,229 |
| Design | 374,569 | 0 | 0 | 0 | 0 | 0 | 374,569 |
| | 405,040 | 138 | 2,532,758 | 0 | 0 | 0 | 2,937,798 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 405,040 | 138 | 2,532,758 | 0 | 0 | 0 | 2,937,798 |
| | 405,040 | 138 | 2,532,758 | 0 | 0 | 0 | 2,937,798 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: Landfill Roadways Repairs | | Project Status: Active | Start Date: March 2002 |
| Project #: 00160801 | District (s): District #5 | | End Date: December 2011 |

Project Location

Osceola Road Landfill

Project Description and Scope

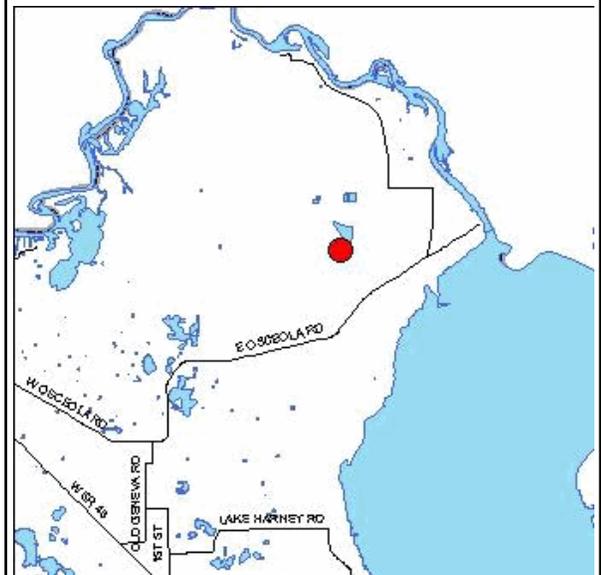
Repair and upgrade of landfill roadways.

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-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 966 | 873,409 | 0 | 0 | 0 | 873,409 |
| Design | 199,537 | 0 | 0 | 0 | 0 | 0 | 199,537 |
| | 199,537 | 966 | 873,409 | 0 | 0 | 0 | 1,072,946 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 199,537 | 966 | 873,409 | 0 | 0 | 0 | 1,072,946 |
| | 199,537 | 966 | 873,409 | 0 | 0 | 0 | 1,072,946 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Tipping Floor Resurfacing | | Project Status: Active | Start Date: January 2006 |
| Project #: 00201901 | District (s): District #2 | | End Date: September 2012 |

Project Location

Central Transfer Station

Project Description and Scope

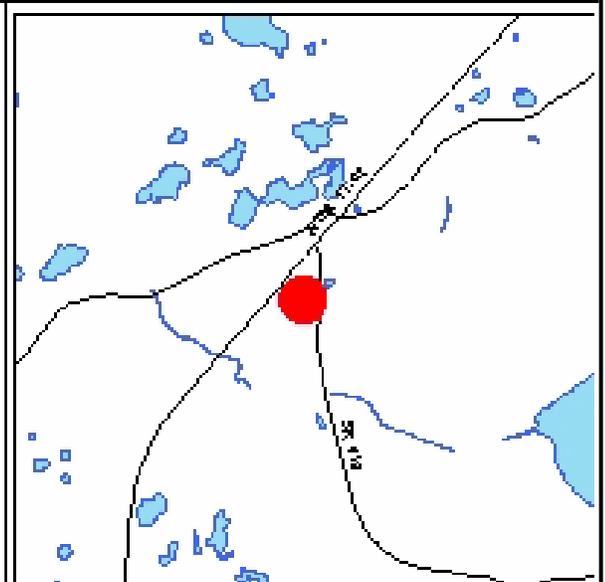
Renewal and rehabilitation is needed periodically on the Central Transfer Station tipping floor. The floor has a wear surface composed of an iron-aggregate concrete. As refuse is pushed on the tipping floor, the surface wears out over time. The floor needs to be re-constructed periodically to extend the life of the facility. This project is for a substantial resurfacing of the transfer station tipping floor. Smaller patches have been successful in prolonging the need for a major resurfacing; however, the project will be needed soon. Currently conferring with Engineers on planning the rehabilitation.

Project Justification

Renovation of the Central Transfer Station Tipping Floor to re-establish wear surface on floor is conducted periodically as the floor wears out. More than 300,000 tons of waste per year moves through the transfer station. FY2007-08 - Design, engineer, and construct a new wear surface for the tipping floor at Bay 1. The current tipping floor in this area has reached the end of its useful life. Surface needs to be reworked. Approximately 3,000 sq. ft. Design work to begin third quarter 2007, work to be completed third quarter 2008. FY2008-09 - Project was placed on hold in FY'2008/09 and smaller patches were successful in prolonging the need for a major resurfacing.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Jan-06 | Sep-12 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| Construction | 720,313 | 30,582 | 683,137 | 200,000 | 600,000 | 0 | 2,203,450 |
| | 720,313 | 30,582 | 683,137 | 200,000 | 600,000 | 0 | 2,203,450 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | Date | | | | | | |
| Solid Waste Fund | 720,313 | 30,582 | 683,137 | 200,000 | 600,000 | 0 | 2,203,450 |
| | 720,313 | 30,582 | 683,137 | 200,000 | 600,000 | 0 | 2,203,450 |

Solid Waste

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Upgraded Prefabricated Hazardous Material | | Project Status: Approved | Start Date: October 2013 |
| Project #: 00215801 | District (s): District #2 | | End Date: September 2014 |

Project Location

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 lockers viable for a few more years. Replacement is planned for Fiscal Year 2014

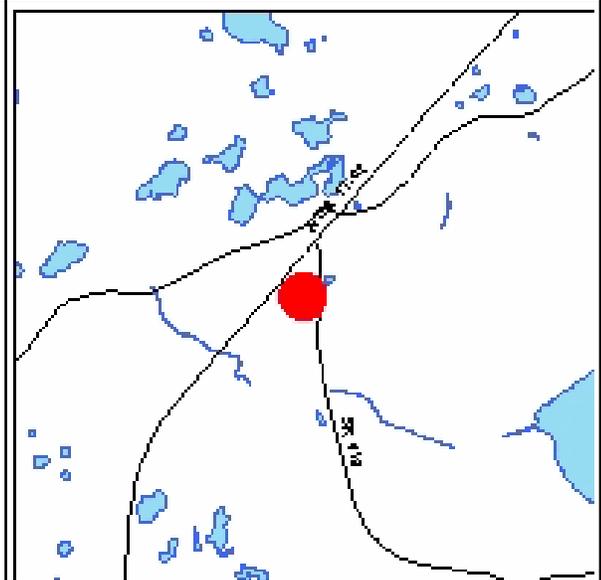
Project Justification

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 |
|--------|--------|
| Oct-13 | Sep-14 |

Construction



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Construction | 0 | 0 | 0 | 0 | 77,055 | 0 |
| | 0 | 0 | 0 | 0 | 77,055 | 0 | 77,055 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| | Solid Waste Fund | 0 | 0 | 0 | 0 | 77,055 | 0 |
| | 0 | 0 | 0 | 0 | 77,055 | 0 | 77,055 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Osceola Landfill NPDES Permit | | Project Status: Active | Start Date: January 2006 |
| Project #: 00216001 | District (s): District #5 | | End Date: September 2015 |

Project Location

Osceola Road Landfill

Project Description and Scope

This project creates an intangible asset, the Osceola Landfill NPDES permit. Required 5 year renewal of landfill stormwater - National Pollution Discharge Elimination permit and update old stormwater pollution prevention plan.

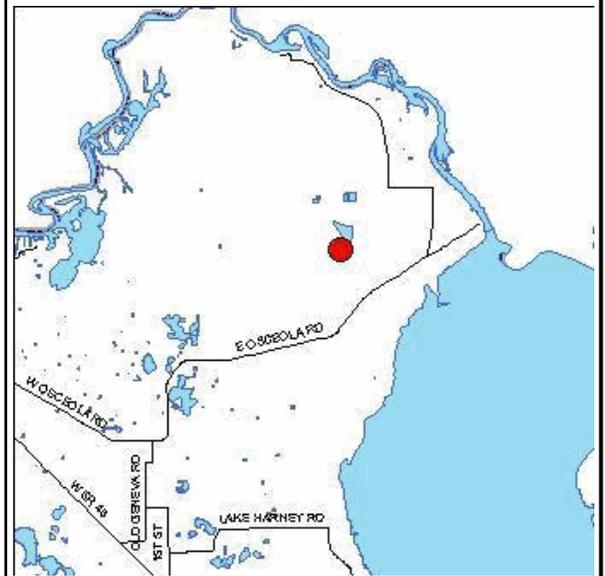
Project Justification

Permit received in 2006. Next permit renewal process needs to start in 2010.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-06 | Sep-15 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 19,378 | 0 | 37,949 | 0 | 40,203 | 0 | 97,530 |
| | 19,378 | 0 | 37,949 | 0 | 40,203 | 0 | 97,530 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|--------|
| | Date | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 19,378 | 0 | 37,949 | 0 | 40,203 | 0 | 97,530 |
| | 19,378 | 0 | 37,949 | 0 | 40,203 | 0 | 97,530 |

Solid Waste

| | | | |
|--|---------------------------|--------------------------|----------------------------|
| Project Title: SW/RENEWAL CNTRL TRANS STAT | | Project Status: Approved | Start Date: September 2004 |
| Project #: 00216101 | District (s): District #2 | | End Date: September 2014 |

Project Location

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.

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 |
|-------------------------|--------|--------|
| Operating / Non-capital | | |
| Construction | Sep-04 | Sep-14 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Construction | 38,165 | 21,645 | 70,000 | 0 | 127,628 | 0 | 235,793 |
| | <u>38,165</u> | <u>21,645</u> | <u>70,000</u> | <u>0</u> | <u>127,628</u> | <u>0</u> | <u>235,793</u> |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|----------------|
| Solid Waste Fund | 38,165 | 21,645 | 70,000 | 0 | 127,628 | 0 | 235,793 |
| | <u>38,165</u> | <u>21,645</u> | <u>70,000</u> | <u>0</u> | <u>127,628</u> | <u>0</u> | <u>235,793</u> |

Solid Waste

| | | | |
|------------------------------------|---------------------------|------------------------|---------------------------|
| Project Title: Landfill Scalehouse | | Project Status: Active | Start Date: December 2006 |
| Project #: 00244501 | District (s): District #5 | | End Date: September 2011 |

Project Location

Osceola Road Landfill

Project Description and Scope

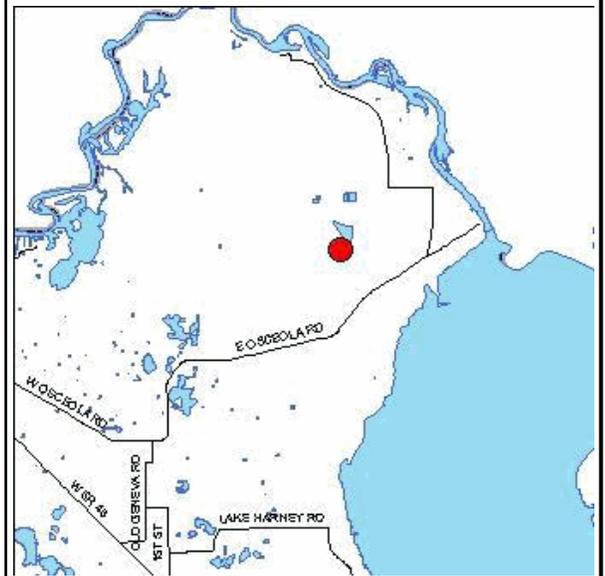
New facility with multiple inbound scale lanes is needed. Project will include scalehouse, scales, and automated management system. Project is in conjunction with #1608-01 Landfill Roadways Repairs and Maintenance.

Project Justification

Current facility is undersized for current traffic levels

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Dec-06 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 61,643 | 1,885 | 1,138,356 | 0 | 0 | 0 | 1,199,999 |
| | 61,643 | 1,885 | 1,138,356 | 0 | 0 | 0 | 1,199,999 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|-----------|
| | Date | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 61,643 | 1,885 | 1,138,356 | 0 | 0 | 0 | 1,199,999 |
| | 61,643 | 1,885 | 1,138,356 | 0 | 0 | 0 | 1,199,999 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|-----------------------|
| Project Title: Osceola Road Landfill Leachate Tank Refurbishment | | Project Status: Active | Start Date: June 2010 |
| Project #: 00244502 | District (s): District #5 | | End Date: July 2012 |

Project Location

Osceola Road Landfill

Project Description and Scope

Design technical specifications and refurbishment of landfill leachate tanks.

Project Justification

Leachate is a corrosive liquid, requiring periodic renewal and refurbishment of the leachate tanks to extend the operating life of the leachate collection and conveyance system.

| Project Phases | Start | Finish |
|---|--------|--------|
| Design Design - \$47,288 | Jun-10 | May-11 |
| Construction Construction - \$300,000 | Aug-11 | Jul-12 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 12,438 | 247,288 | 0 | 0 | 0 | 247,288 |
| | 0 | 12,499 | 247,288 | 0 | 0 | 0 | 247,288 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Solid Waste Fund | 0 | 12,499 | 247,288 | 0 | 0 | 0 | 247,288 |
| | 0 | 12,499 | 247,288 | 0 | 0 | 0 | 247,288 |

Solid Waste

| | | | |
|--|---------------|------------------------|--------------------------|
| Project Title: Osceola Road Landfill Monitoring Well Refurbishment | | Project Status: Active | Start Date: October 2009 |
| Project #: 00244503 | District (s): | | End Date: August 2011 |

Project Location

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 | Aug-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 23,080 | 40,517 | 0 | 44,670 | 0 | 85,187 |
| | 0 | 23,080 | 40,517 | 0 | 44,670 | 0 | 85,187 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 0 | 23,080 | 40,517 | 0 | 44,670 | 0 | 85,187 |
| | 0 | 23,080 | 40,517 | 0 | 44,670 | 0 | 85,187 |

Solid Waste

| | | | |
|---|---------------|------------------------|--------------------------|
| Project Title: Osceola Road Landfill Lift Pump Station Pumps Replacem | | Project Status: Active | Start Date: January 2010 |
| Project #: 00244504 | District (s): | | End Date: August 2011 |

Project Location

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 cycle in year 2010, requiring replacement.

Project Justification

Current landfill lift station pumps are projected to be reached the end of their useful life requiring replacement.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Jan-10 | Aug-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|------------|-----------|--------------|---------|--------|
| | Years | Actuals YTD | Amended | Requested | Requested | | |
| | Expenditures | | Budget | Budget | Budget | Funding | |
| Construction | 0 | 8,616 | 53,153 | 0 | 0 | 0 | 53,153 |
| | 0 | 8,616 | 53,153 | 0 | 0 | 0 | 53,153 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|-------------|------------|-----------|--------------|---------|--------|
| | Date | Actuals YTD | Amended | Requested | Requested | | |
| | | | Budget | Budget | Budget | Funding | |
| Solid Waste Fund | 0 | 8,616 | 53,153 | 0 | 0 | 0 | 53,153 |
| | 0 | 8,616 | 53,153 | 0 | 0 | 0 | 53,153 |

Solid Waste

| | | | |
|---|---------------------------|--------------------------|--------------------------|
| Project Title: CTS Scale Automation Upgrade | | Project Status: Approved | Start Date: October 2011 |
| Project #: 00244505 | District (s): District #2 | | End Date: September 2012 |

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-11 | Sep-12 |



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, maintenance, and support.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 234,517 | 0 | 234,517 |
| | 0 | 0 | 0 | 0 | 234,517 | 0 | 234,517 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Solid Waste Fund | 0 | 0 | 0 | 0 | 234,517 | 0 | 234,517 |
| | 0 | 0 | 0 | 0 | 234,517 | 0 | 234,517 |

Solid Waste

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Osceola Road Landfill Telemetry (SCADA) | | Project Status: Adopted | Start Date: April 2011 |
| Project #: 00244506 | District (s): District #5 | | End Date: September 2011 |

Project Location

Osceola Road Landfill

Project Description and Scope

Replacement of leachate collection and conveyance system controls.

Project Justification

Due to the age of the leachate collection and conveyance system (LCCS) controls, and the corrosive environment in which they operate, replacement of the control system is anticipated to continue proper function. The LCCS must continue to perform in order to maintain compliance with FDEP regulations and permit.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Apr-11 | Sep-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 57,500 | 250,000 | 0 | 0 | 307,500 |
| | 0 | 0 | 57,500 | 250,000 | 0 | 0 | 307,500 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Solid Waste Fund | 0 | 0 | 57,500 | 250,000 | 0 | 0 | 307,500 |
| | 0 | 0 | 57,500 | 250,000 | 0 | 0 | 307,500 |

Solid Waste

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Transfer Station Refurbishment | | Project Status: Active | Start Date: July 2010 |
| Project #: 00244509 | District (s): District #2 | | End Date: September 2013 |

Project Location

Central Transfer Station

Project Description and Scope

Design specifications, drawings and complete construction for rebuild of Central Transfer Station roof.

Project Justification

The Central Transfer Station roof has had numerous repairs and patches over the past several years and is projected to reach the end of its designed useful lifecycle requiring replacement.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Jul-10 | Feb-11 |
| Construction | May-11 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 47,000 | 480,000 | 0 | 200,000 | 0 | 680,000 |
| | 0 | 47,000 | 480,000 | 0 | 200,000 | 0 | 680,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Solid Waste Fund | 0 | 47,000 | 480,000 | 0 | 200,000 | 0 | 680,000 |
| | 0 | 47,000 | 480,000 | 0 | 200,000 | 0 | 680,000 |

Solid Waste

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: Landfill Maintenance/Operations Bldg. Improvements | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00244510 | District (s): District #5 | | End Date: September 2013 |

Project Location

Osceola Landfill

Project Description and Scope

Design specifications, drawings and complete construction for improvements and possible refurbishment of the landfill maintenance/Operations building.

Project Justification

Inadequate evacuation of the flush-valve type water closets results from a low pressure condition within the water supply. This problem may be corrected by improvements to the water supply (well with pressure tank), or replace flush-valve type water closets with flush tank toilets. Project may include additional maintenance or improvements to the existing building.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-10 | Dec-10 |
| Construction | Aug-11 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 33,075 | 0 | 40,213 | 0 | 73,288 |
| | 0 | 0 | 33,075 | 0 | 40,213 | 0 | 73,288 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Solid Waste Fund | 0 | 0 | 33,075 | 0 | 40,213 | 0 | 73,288 |
| | 0 | 0 | 33,075 | 0 | 40,213 | 0 | 73,288 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Landfill Gas System Expansion | | Project Status: Active | Start Date: August 2006 |
| Project #: 00244601 | District (s): District #5 | | End Date: September 2015 |

Project Location

Osceola Road Landfill

Project Description and Scope

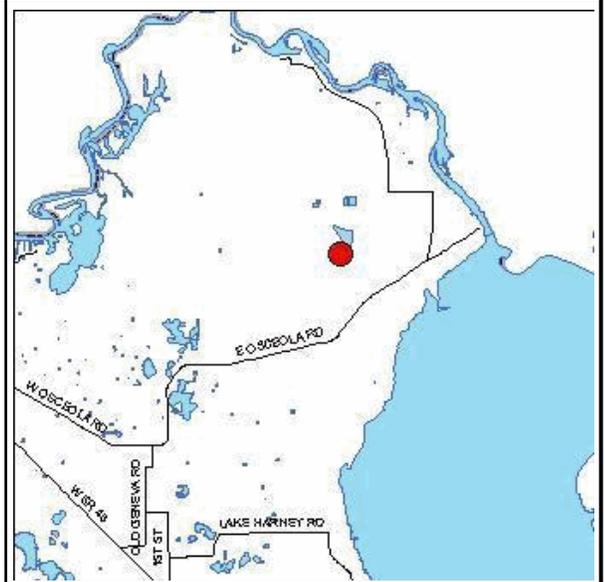
Design, engineer, permit, and construct an expansion of Landfill Gas Collection System into recently place waste in compliance with Environmental Protection Agency (EPA) Title V regulations and the Landfill's air permit.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Aug-06 | Sep-15 |



Funding Strategy

This is an ongoing project which receives additional funding on a yearly basis.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 1,050,520 | 243,501 | 649,480 | 400,000 | 1,197,692 | 0 | 3,297,692 |
| | 1,050,520 | 243,501 | 649,480 | 400,000 | 1,197,692 | 0 | 3,297,692 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Solid Waste Fund | 1,050,520 | 243,501 | 649,480 | 400,000 | 1,197,692 | 0 | 3,297,692 |
| | 1,050,520 | 243,501 | 649,480 | 400,000 | 1,197,692 | 0 | 3,297,692 |

Solid Waste

| | | | |
|---|---------------------------|------------------------|--------------------------|
| Project Title: Landfill Title Five Air Permit Renewal | | Project Status: Active | Start Date: March 2007 |
| Project #: 00244801 | District (s): District #5 | | End Date: September 2013 |

Project Location

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 Current permit issued in 2008, renewal applications must be prepared in advance

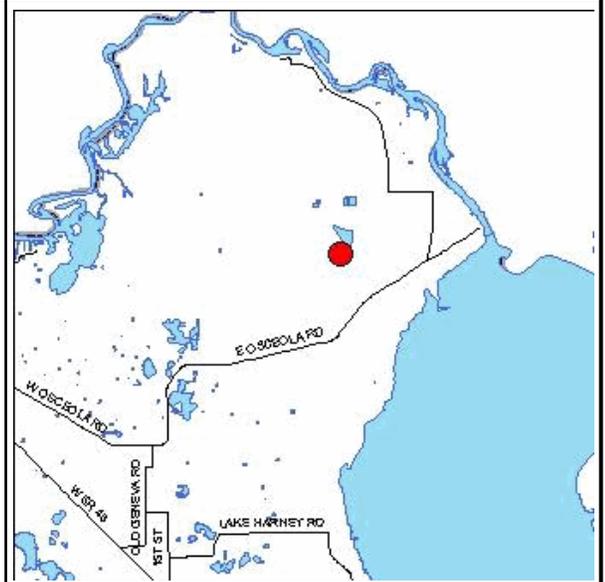
Project Justification

Landfill Title V Air Permit renewal is due 02/28/12. Engineering work needed to prepare detailed permit renewal package. Without the permit, the Landfill will cease operations.

Project Phases

Construction

| Start | Finish |
|--------|--------|
| Mar-07 | Sep-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 29,400 | 0 | 20,600 | 60,755 | 0 | 0 | 110,755 |
| | 29,400 | 0 | 20,600 | 60,755 | 0 | 0 | 110,755 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 29,400 | 0 | 20,600 | 60,755 | 0 | 0 | 110,755 |
| | 29,400 | 0 | 20,600 | 60,755 | 0 | 0 | 110,755 |

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

Osceola Road Landfill

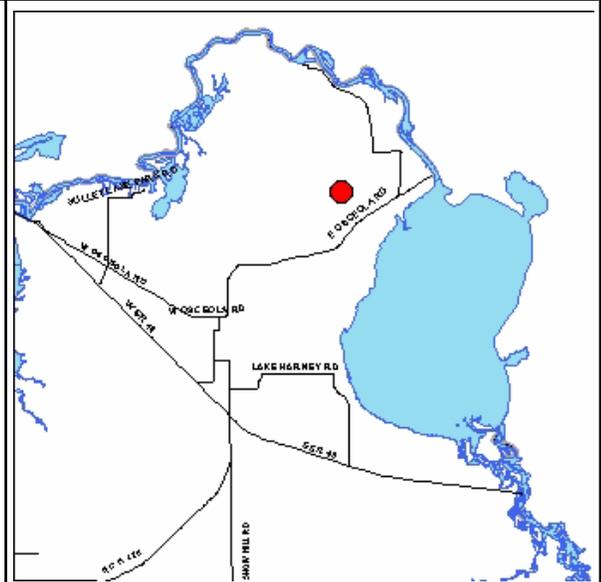
Project Description and Scope

Engineering work associated with the renewal of the Landfill's Florida Department of Environmental Protection (FDEP) Operating Permit.

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 | Jun-07 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 115,849 | 1,200 | 134,151 | 0 | 182,326 | 0 | 432,326 |
| | 115,849 | 1,200 | 134,151 | 0 | 182,326 | 0 | 432,326 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Solid Waste Fund | 115,849 | 1,200 | 134,151 | 0 | 182,326 | 0 | 432,326 |
| | 115,849 | 1,200 | 134,151 | 0 | 182,326 | 0 | 432,326 |

Solid Waste

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Landfill Fuel Island Roof | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00276701 | District (s): District #5 | | End Date: September 2011 |

Project Location

Osceola Landfill

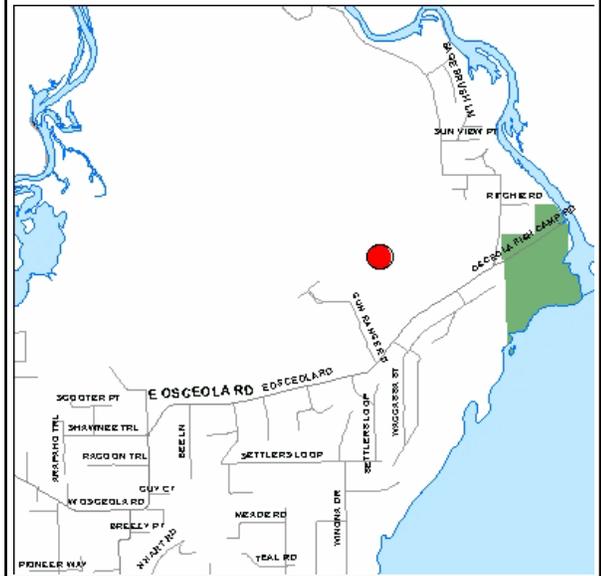
Project Description and Scope

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-10 | Sep-11 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 70,000 | 0 | 0 | 0 | 70,000 |
| | 0 | 0 | 70,000 | 0 | 0 | 0 | 70,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 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 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: Landfill Yard Waste Area Rehabilitation | | Project Status: Active | Start Date: July 2009 |
| Project #: 00281201 | District (s): District #5 | | End Date: September 2011 |

Project Location

Osceola Road Landfill

Project Description and Scope

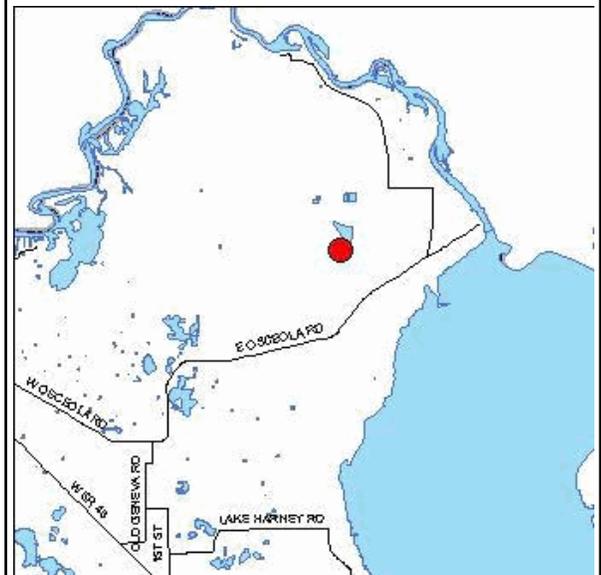
Design, engineer, permit and construct the rehabilitation of the paved yard waste processing area.

Project Justification

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

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Jul-09 | May-10 |
| Construction | Jun-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 7,049 | 627,000 | 0 | 0 | 0 | 627,000 |
| | 0 | 7,049 | 627,000 | 0 | 0 | 0 | 627,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 0 | 7,049 | 627,000 | 0 | 0 | 0 | 627,000 |
| | 0 | 7,049 | 627,000 | 0 | 0 | 0 | 627,000 |

Solid Waste

| | | | |
|--|---------------------------|------------------------|---------------------------|
| Project Title: Central Transfer Station-Hoppers Rehabilitation | | Project Status: Active | Start Date: February 2010 |
| Project #: 00281401 | District (s): District #2 | | End Date: September 2011 |

Project Location

Central Transfer Station

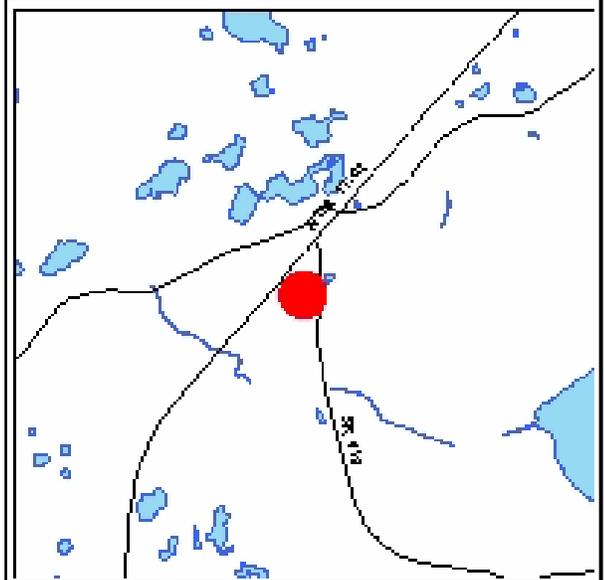
Project Description and Scope

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

Project Justification

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

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Feb-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 4,284 | 350,000 | 0 | 0 | 0 | 350,000 |
| | 0 | 4,284 | 350,000 | 0 | 0 | 0 | 350,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Solid Waste Fund | 0 | 4,284 | 350,000 | 0 | 0 | 0 | 350,000 |
| | 0 | 4,284 | 350,000 | 0 | 0 | 0 | 350,000 |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>General Government</u> | | | | | | |
| 00012804 - Public Safety - Traffic Preemption Devices | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 00045204 - Central Services - Courthouse Renovations | - | - | - | - | - | - |
| 00189301 - Public Safety - Renovation to Fire Station 12 | - | - | - | - | - | - |
| 00189302 - Public Safety - Renovation to Fire Station #11 | - | - | - | - | - | - |
| 00189304 - Public Safety - Renovation to Fire Station 16 | - | 400,000 | - | - | - | 400,000 |
| 00189306 - Public Safety - Renovation to Fire Station 43 | - | - | 600,000 | - | - | 600,000 |
| 00189307 - Public Safety - Renovation to Fire Station 36 | - | - | - | 650,000 | - | 650,000 |
| 00189308 - Public Safety - Renovation to Fire Station 42 | - | - | - | - | 700,000 | 700,000 |
| 00189310 - Public Safety - Electronic Access Control Systems at (3) Fire Stations | 27,150 | - | - | - | - | 27,150 |
| 00225001 - Public Safety - Fire Station 39 - Yankee Lake | - | - | - | - | 4,500,000 | 4,500,000 |
| 00226101 - Public Safety - Emergency Services Training Complex | - | - | - | - | - | - |
| 00234803 - Central Services - HEALTH DEPT RENOVATION PH 2 | - | - | - | - | - | - |
| 00234901 - Central Services - Security System Access Upgrade - Public Safety Building | - | - | - | - | - | - |
| 00243101 - Central Services - Land Acquisition | - | - | - | - | - | - |
| 00249201 - Public Safety - Communication Tower Replacements | - | 373,541 | - | - | - | 373,541 |
| 00249501 - Public Safety - Fire Station 19 - Lake Emma - Longwood Hills Road Area | - | - | - | - | - | - |
| 00258001 - Public Safety - Fire Station 29 - Aloma Avenue | - | - | - | - | - | - |
| 00273501 - Central Services - Jail Expansion | - | - | - | - | - | - |
| 00273912 - Central Services - Roof Replacement - Public Safety Building | 812,398 | - | - | - | - | 812,398 |
| 00273913 - Central Services - Chiller Replacement - Public Safety Building | - | - | - | - | - | - |
| 00274103 - Central Services - HVAC Replacement - Libraries | - | - | - | - | - | - |
| 00274301 - Public Safety - Relocation Fire Station 23 | - | - | - | - | - | - |
| 00277902 - Public Safety - Fire Station 26 - Generator Replacement | - | - | - | - | - | - |
| 00279901 - Public Safety - Convault Fuel Systems | 55,000 | 120,000 | 60,000 | - | - | 235,000 |
| 00280502 - Public Safety - UHF/VHF Narrowbanding | 150,000 | - | - | - | - | 150,000 |
| 00281501 - Public Safety - 800 Mhz Radio System | - | 6,000,000 | - | - | - | 6,000,000 |
| 00282701 - Growth Management - Way Finding Sign Project | - | - | - | - | - | - |
| 00284102 - Public Safety - Fire Station 36 Lift Station | - | - | - | - | - | - |

**Seminole County Government
CIP Element Project Summary**

| Project | FY 2011 Requested | FY 2012 Requested | FY 2013 Requested | FY 2014 Requested | FY 2015 Requested | Total Five Year Budget |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|
| <u>General Government</u> | | | | | | |
| 00284501 - Growth Management - 13th Street Beautification Project | - | - | - | - | - | - |
| 01785020 - Public Safety - Fire Station Wind Retrofit | - | - | - | - | - | - |
| 80055605 - Public Safety - FEMA Repetitive Flood | - | - | - | - | - | - |
| 80189305 - Public Safety - EMS Simulation Lab | 38,900 | - | - | - | - | 38,900 |
| Total General Government | <u>1,133,448</u> | <u>6,943,541</u> | <u>710,000</u> | <u>700,000</u> | <u>5,250,000</u> | <u>14,736,989</u> |
| Countywide Total | <u>1,133,448</u> | <u>6,943,541</u> | <u>710,000</u> | <u>700,000</u> | <u>5,250,000</u> | <u>14,736,989</u> |

General Government

| | | | |
|---|--------------------------|------------------------|--------------------------|
| Project Title: Traffic Preemption Devices | | Project Status: Active | Start Date: October 2009 |
| Project #: 00012804 | District (s): Countywide | | End Date: September 2016 |

Project Location

Countywide

Project Description and Scope

Seminole County has approximately 370 signalized intersections. Of these, approximately 271 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 agencies 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 |
| Oct-09 | Sep-16 |

General

This project is funded by the Fire Impact Fee Fund. Equipment for twenty-six (26) intersections was purchased and installed in FY 2009/10 for an approximate cost of \$86K. Additional intersections will be identified and equipment will be installed during FY 2010/11.



Funding Strategy

This project is funded by the Fire Impact Fee Fund with an annual appropriation in the amount of \$50,000 which funds the installation of approximately 10-11 devices.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| General | 152,681 | 85,950 | 103,778 | 50,000 | 200,000 | 0 | 506,459 |
| | 152,681 | 85,950 | 103,778 | 50,000 | 200,000 | 0 | 506,459 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| Fire/Rescue-Impact Fee | 152,681 | 85,950 | 103,778 | 50,000 | 200,000 | 0 | 506,459 |
| | 152,681 | 85,950 | 103,778 | 50,000 | 200,000 | 0 | 506,459 |

General Government

| | | | |
|--|--------------------------|------------------------|-------------------------|
| Project Title: Renovation to Fire Station 12 | | Project Status: Active | Start Date: March 2008 |
| Project #: 00189301 | District (s): Countywide | | End Date: February 2011 |

Project Location

Countywide

Project Description and Scope

Fire Station 12 Renovation - This project provides for the refurbishment of Fire Station 12 to include kitchen and living areas, bunkrooms, bathroom facilities and an additional +/- 3,000 sq. ft. This project is currently under construction. The budgeted amount for this project is \$816,240. Scheduled completion date for Fire Station 12 is September 2010. [Project managed by Central Services/Construction Management]

Project Justification

Most of the County's stations were constructed in the 1980's and need to be renovated to allow for additional storage space, additional living quarters, and modifications necessary to become compliant with federal laws. Future renovations will be based on needs analysis. Some stations will require additional funding due to their size. These projects will provide complete renovation to existing facilities. The renovations will consist of bringing the stations to ADA compliance; provide male and female facilities, provide additional storage areas and vehicle bays for additional apparatus as required.

| Project Phases | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | | |
| Design | Mar-08 | Sep-09 |
| Construction | Oct-09 | Feb-11 |



Funding Strategy

This project is being funded by the Fire Protection Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 997,666 | 778,507 | 1,110,107 | 0 | 0 | 0 | 2,107,773 |
| | 997,666 | 784,662 | 1,110,107 | 0 | 0 | 0 | 2,107,773 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Fire Protection Fund | 997,666 | 784,662 | 1,110,107 | 0 | 0 | 0 | 2,107,773 |
| | 997,666 | 784,662 | 1,110,107 | 0 | 0 | 0 | 2,107,773 |

General Government

| | | | |
|---|---------------------------|------------------------|----------------------|
| Project Title: Renovation to Fire Station #11 | | Project Status: Active | Start Date: May 2010 |
| Project #: 00189302 | District (s): District #3 | | End Date: July 2011 |

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, repair ceiling grid in bunk area, kitchen appliances, and remodel to include additional locker and office space. [Project managed by Central Services/Construction Management]

Project Justification

Several significant deficiencies exist in this particular station primarily due to the age of the building (28 years). 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 |
|----------------|--------|--------|
| Design | May-10 | Jan-11 |
| Construction | Feb-11 | Jul-11 |



Funding Strategy

This project is being funded from the Fire Protection Fund.

Operating Impact

No increase in operating is noted for this project due to it being a renovation of an existing Fire Station.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 3,583 | 212,140 | 0 | 0 | 0 | 212,140 |
| | 0 | 3,583 | 212,140 | 0 | 0 | 0 | 212,140 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Fire Protection Fund | 0 | 3,583 | 212,140 | 0 | 0 | 0 | 212,140 |
| | 0 | 3,583 | 212,140 | 0 | 0 | 0 | 212,140 |

General Government

| | | | |
|--|---------------------------|-------------------------|--------------------------|
| Project Title: Renovation to Fire Station 16 | | Project Status: On Hold | Start Date: June 2011 |
| Project #: 00189304 | District (s): District #1 | | End Date: September 2012 |

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 ADA and gender requirements. Renovation also to include the addition of a new storage area and fitness area and a shelter for the woods truck . [Project managed by Central Services/Construction Management]

Project Justification

The existing bathroom facilities do not meet current ADA or gender requirements. The proposed renovations could provide storage space for medical supplies it will also provide an area for employee wellness equipment to support the Department's health and wellness initiatives.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Jun-11 | Feb-12 |
| Construction | Mar-12 | Sep-12 |



Funding Strategy

This project is On Hold. It was included in the budget for FY 2009/10. It has been rescheduled for FY 2011/12.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|--------------------|-------------|----------------|------------------|------------------|----------------|---------|
| | Years Expenditures | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| Construction | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|------------|-------------|----------------|------------------|------------------|----------------|---------|
| | Date | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| Fire Protection Fund | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |
| | 0 | 0 | 0 | 0 | 400,000 | 0 | 400,000 |

General Government

| | | | |
|--|---------------|--------------------------|---------------------------|
| Project Title: Renovation to Fire Station 43 | | Project Status: Proposed | Start Date: December 2010 |
| Project #: 00189306 | District (s): | | End Date: June 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, work out area, EMS storage, Shelters for woods truck, ATV and bike team equipment, and remodel to include additional locker and office space. [Project managed by Central Services/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 | Dec-10 | Sep-11 |
| Construction | Oct-11 | Jun-12 |



Funding Strategy

100% Funded From Fire Protection Fund

Operating Impact

No increase in operating is noted for this project due to it being a renovation of an existing Fire Station.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 600,000 | 0 | 600,000 |
| | 0 | 0 | 0 | 0 | 600,000 | 0 | 600,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Fire Protection Fund | 0 | 0 | 0 | 0 | 600,000 | 0 | 600,000 |
| | 0 | 0 | 0 | 0 | 600,000 | 0 | 600,000 |

General Government

| | | | |
|--|---------------|--------------------------|---------------------------|
| Project Title: Renovation to Fire Station 36 | | Project Status: Proposed | Start Date: November 2011 |
| Project #: 00189307 | District (s): | | End Date: June 2013 |

Project Location

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, work out area, additional bay for tower truck and battalion vehicle, and remodel to include additional locker and office space. [Project managed by Central Services/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-11 | Aug-12 |
| Construction | Sep-12 | Jun-13 |



Funding Strategy

This project will be funded by the Fire Protection Fund.

Operating Impact

No increase in operating is noted for this project due to it being a renovation of an existing Fire Station.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 650,000 | 0 | 650,000 |
| | 0 | 0 | 0 | 0 | 650,000 | 0 | 650,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Fire Protection Fund | 0 | 0 | 0 | 0 | 650,000 | 0 | 650,000 |
| | 0 | 0 | 0 | 0 | 650,000 | 0 | 650,000 |

General Government

| | | | |
|--|---------------|--------------------------|---------------------------|
| Project Title: Renovation to Fire Station 42 | | Project Status: Proposed | Start Date: November 2012 |
| Project #: 00189308 | District (s): | | End Date: June 2014 |

Project Location

320 SR 46 E. Geneva

Project Description and Scope

Renovation of Fire Station 42 to include ADA bathrooms and dressing areas, male/female accommodations, flooring, paint, work out area, EMS storage, shelters for woods truck, ATV, bike team equipment, and boat. Remodel to include additional locker and office space. Additional parking needed for FD and other county vehicles stored at facility. [Project managed by Central Services/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-12 | Aug-13 |
| Construction | Sep-13 | Jun-14 |



Funding Strategy

This project is being funded from the Fire Protection Fund.

Operating Impact

No increase in operating is noted for this project due to it being a renovation of an existing Fire Station.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 0 | 0 | 0 | 700,000 | 0 | 700,000 |
| | 0 | 0 | 0 | 0 | 700,000 | 0 | 700,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Fire Protection Fund | 0 | 0 | 0 | 0 | 700,000 | 0 | 700,000 |
| | 0 | 0 | 0 | 0 | 700,000 | 0 | 700,000 |

General Government

| | | | |
|---|--------------------------|-------------------------|--------------------------|
| Project Title: Electronic Access Control Systems at (3) Fire Stations | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00189310 | District (s): Countywide | | End Date: January 2011 |

Project Location

Various Fire Stations

Project Description and Scope

This project consists of installing access control systems on one door at each of the following fire stations: Fire Stations # 11, 24, and 26. [Project managed by Central Services/Construction Management]

Project Justification

This project is necessary for assuring security of facilities and equipment. Stations # 24 and #26 were previously Winter Springs fire stations and Station # 11 was previously was previously an Altamonte Springs station. The installation of these systems will complete the conversion of all fire facilities to standardized electronic access control systems.

Project Phases

| | Start | Finish |
|------------------------------|--------|--------|
| Design | Oct-10 | Nov-10 |
| Construction | Nov-10 | Jan-11 |
| Fire Station #11 - \$ 7,465 | | |
| Fire Station #24 - \$ 10,575 | | |
| Fire Station #26 - \$ 9,110 | | |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 0 | 27,150 | 0 | 0 | 27,150 |
| | 0 | 0 | 0 | 27,150 | 0 | 0 | 27,150 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| | | | Budget | Budget | Budget | | |
| Fire Protection Fund | 0 | 0 | 0 | 27,150 | 0 | 0 | 27,150 |
| | 0 | 0 | 0 | 27,150 | 0 | 0 | 27,150 |

General Government

| | | | |
|--|---------------------------|--------------------------|--------------------------|
| Project Title: Fire Station 39 - Yankee Lake | | Project Status: Approved | Start Date: October 2014 |
| Project #: 00225001 | District (s): District #5 | | End Date: April 2016 |

Project Location

Fire Station 39 - Yankee Lake

Project Description and Scope

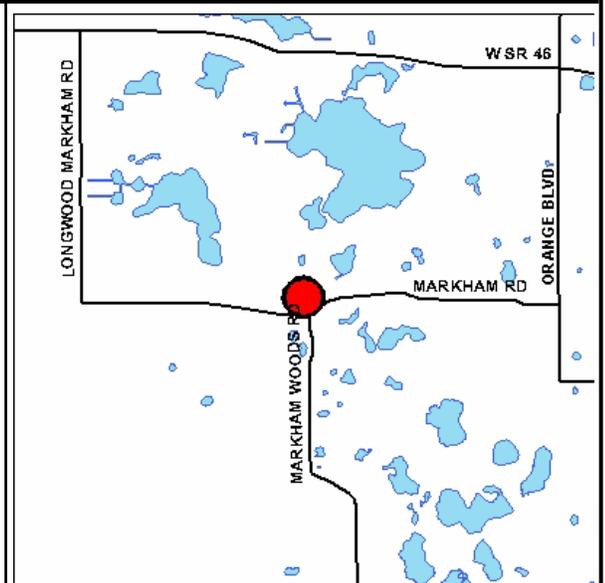
Project development, design, land acquisition and construction of Fire Station 39 in the northwest area of the county, near Yankee Lake. This station will be a three bay facility and will be designed to provide an increase in housing for anticipated growth. [Project managed by Central Services/Construction 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-14 | May-15 |
| Construction | Jun-15 | Apr-16 |

During FY 2011/12 design and land acquisition are expected to be completed with construction anticipated to begin during FY 2012/13. Land consideration includes the usage of property at the Yankee Lake Water Reclamation Facility with determination based on the conclusions of engineering and feasibility studies.



Funding Strategy

This project is being funded from the Fire Protection Fund.

Operating Impact

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 in FY12/13 for a cost of approximately \$1.5M.

**Data will be collected and analyzed to determine the feasibility of utilizing existing personnel and equipment from Fire Station # 34 **

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 4,500,000 | 0 | 4,500,000 |
| | 0 | 0 | 0 | 0 | 4,500,000 | 0 | 4,500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Fire Protection Fund | 0 | 0 | 0 | 0 | 4,500,000 | 0 | 4,500,000 |
| | 0 | 0 | 0 | 0 | 4,500,000 | 0 | 4,500,000 |

General Government

| | | | |
|--|--------------------------|------------------------|--------------------------|
| Project Title: Emergency Services Training Complex | | Project Status: Active | Start Date: October 2003 |
| Project #: 00226101 | District (s): Countywide | | End Date: June 2011 |

Project Location

Valentine Way, Longwood

Project Description and Scope

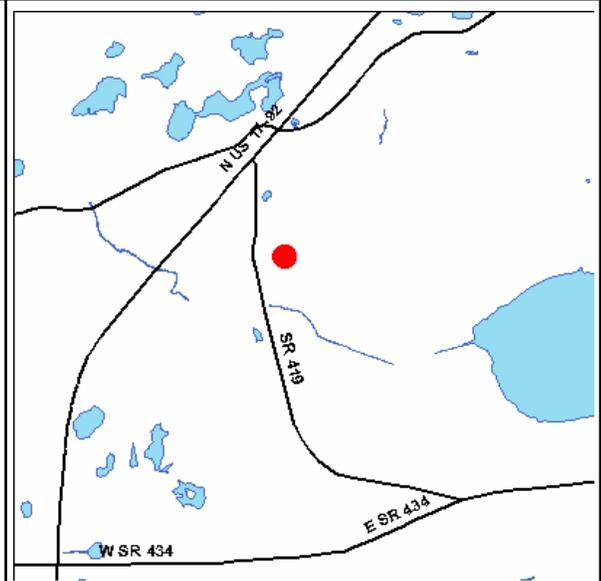
This project will design and construct a state-of-the-art emergency services training center. During FY 2003/04, the EMS/Fire/Rescue Division acquired a 45,000 square foot building to convert into an emergency services training center. A contract for renovation of the facility was entered into on February 14, 2007. The first phase of the renovation was completed in February 2008 and included administrative offices, classrooms, warehouse/logistics area, exterior restrooms and a stormwater pond. The Fire training tower was completed in October 2009. Security improvements including an electronic gate operator, electronic access system, and security system upgrades are currently underway with an anticipated completion date of October 2010. Parking lot improvements and the concrete parking slab are currently underway with an anticipated completion date of June 2011. [Project managed by Central Services/Construction Management]

Project Justification

The renovation project will provide a state-of-the-art training facility that includes administrative offices, conference rooms, an auditorium, equipment storage facilities, training tower, and multiple classrooms. This project will also include additional parking, fire hydrants for training purposes, an exterior restroom, protective gear decontamination facilities, and security upgrades.

Project Phases

| | Start | Finish |
|---------|--------|--------|
| General | Oct-03 | Jun-11 |



Funding Strategy

This project is being funded from the Fire Protection Fund. Funds budgeted for FY 2008/09 through FY 2009/10 will be used for post-construction facility enhancements and improvements as deemed necessary.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|--------------------|-------------|----------------|------------------|------------------|----------------|-----------|
| | Years Expenditures | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| General | 5,640,429 | 141,166 | 1,071,166 | 0 | 0 | 0 | 6,711,595 |
| | 5,640,429 | 141,166 | 1,071,166 | 0 | 0 | 0 | 6,711,595 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|------------|-------------|----------------|------------------|------------------|----------------|-----------|
| | Date | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| Fire Protection Fund | 5,640,429 | 141,166 | 1,071,166 | 0 | 0 | 0 | 6,711,595 |
| | 5,640,429 | 141,166 | 1,071,166 | 0 | 0 | 0 | 6,711,595 |

General Government

| | | | |
|--|---------------------------|------------------------|--------------------------|
| Project Title: HEALTH DEPT RENOVATION PH 2 | | Project Status: Active | Start Date: January 2009 |
| Project #: 00234803 | District (s): District #5 | | End Date: December 2010 |

Project Location

HHS Airport Blvd

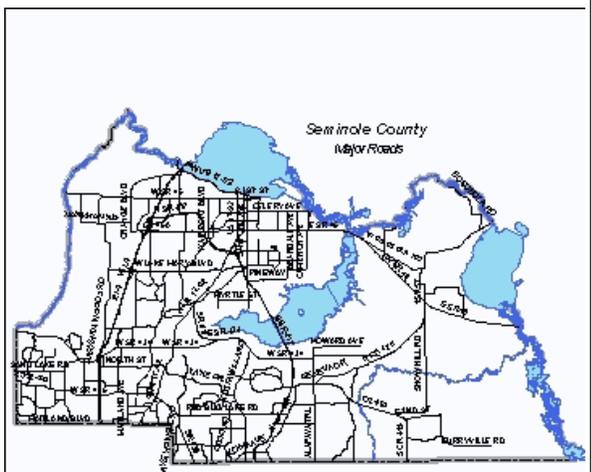
Project Description and Scope

Renovation of current space to provide for an additional examination room, offices, reception area, and storage areas for dental, immunization, environmental health, and epidemiology programs. Renovation includes other improvements such as fire alarm, security, electrical assessment, parking areas, and main building sign. State of Florida will reimburse County for all expenditures related to the project. [Project managed by Central Services/Construction Management]

Project Justification

Various renovations have been requested by the Health Department to render services to the growing community it serves.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Jan-09 | Nov-09 |
| Construction | Dec-09 | Dec-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 79,438 | 670,304 | 870,561 | 0 | 0 | 0 | 949,999 |
| | 79,438 | 670,304 | 870,561 | 0 | 0 | 0 | 949,999 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General Fund | 79,438 | 670,304 | 870,561 | 0 | 0 | 0 | 949,999 |
| | 79,438 | 670,304 | 870,561 | 0 | 0 | 0 | 949,999 |

General Government

| | | |
|--|---------------------------|---------------------------|
| Project Title: Security System Access Upgrade - Public Safety Building | Project Status: Active | Start Date: November 2006 |
| Project #: 00234901 | District (s): District #5 | End Date: December 2010 |

Project Location

Public Safety Building on 17-92 near Lake Mary Blvd

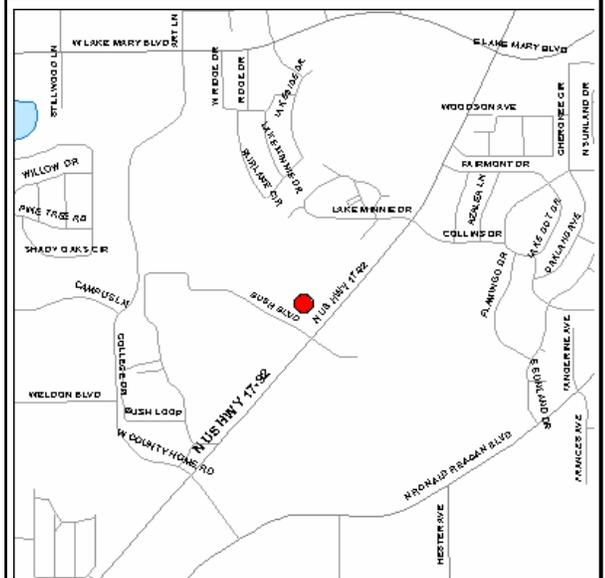
Project Description and Scope

Upgrade the existing security system at the Public Safety Building. [Project managed by Central Services/Construction Management]

Project Justification

The current security system is built on Microsoft Windows NT Technology, which has become obsolete and Microsoft no longer supports. Parts are no longer available which leads to higher cost issues, and has lead to extended down time and created potential life safety issues.

| Project Phases | Start | Finish |
|-------------------------|--------|--------|
| Operating / Non-capital | | |
| Design | Nov-06 | Apr-09 |
| Construction | May-09 | Dec-10 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 264,640 | 128,923 | 183,944 | 0 | 0 | 0 | 448,584 |
| | 264,640 | 128,923 | 183,944 | 0 | 0 | 0 | 448,584 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General Fund | 264,640 | 128,923 | 183,944 | 0 | 0 | 0 | 448,584 |
| | 264,640 | 128,923 | 183,944 | 0 | 0 | 0 | 448,584 |

General Government

| | | | |
|---------------------------------|---------------------------|------------------------|--------------------------|
| Project Title: Land Acquisition | | Project Status: Active | Start Date: October 2005 |
| Project #: 00243101 | District (s): District #2 | | End Date: December 2012 |

Project Location

Countywide

Project Description and Scope

Purchase of land to be used for expansion/relocation of county facilities. Public/Private Partnership - start January 2007 Purchase Auto World - September 2007 Site analysis of various properties is currently ongoing. [Project managed by Central Services/Construction Management]

Project Justification

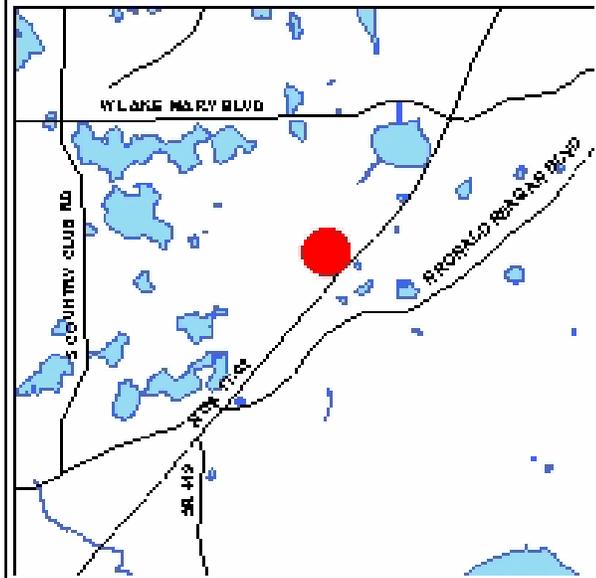
This project will assist in meeting the future facility needs of Seminole County.

Project Phases

Operating / Non-capital

Right Of Way

| Start | Finish |
|--------|--------|
| Oct-05 | Dec-12 |



Funding Strategy

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

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------------------|
| Operating / Non-capital | 112,632 | 0 | 2,808 | 0 | 0 | 0 | 115,440 |
| Right Of Way | 7,382,995 | 2,035 | 6,343,111 | 0 | 0 | 0 | 13,726,106 |
| | 7,495,627 | 2,035 | 6,345,919 | 0 | 0 | 0 | 13,841,546 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|---|------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------------------|
| Courthouse Projects Fund | 1,650,125 | 0 | 0 | 0 | 0 | 0 | 1,650,125 |
| General Fund | 5,747,831 | 2,035 | 6,345,919 | 0 | 0 | 0 | 12,093,750 |
| Infrastructure Imp/Capital Projects Fund - GF | 97,671 | 0 | 0 | 0 | 0 | 0 | 97,671 |
| | 7,495,627 | 2,035 | 6,345,919 | 0 | 0 | 0 | 13,841,546 |

General Government

| | | | |
|---|--------------------------|-------------------------|--------------------------|
| Project Title: Communication Tower Replacements | | Project Status: On Hold | Start Date: October 2008 |
| Project #: 00249201 | District (s): Countywide | | End Date: September 2015 |

Project Location

Various Sites Across County

Project Description and Scope

The original project scope consisted of replacing 6 communications towers that no longer meet the current National Building Code standards for wind loading due to changes in the code and end of life of the structures. There has been a minor revision to the scope: The revised project scope consists of replacing 4 and rebuilding of 3 communications towers that no longer meet the current National Building Code standards for wind loading due to changes in the code and end of life of the structures. There is currently \$3,376,459 allocated for the Communication Tower Replacements Project in the FY2009/10 budget. The following replacement/rebuild schedule would require \$3,750,000 which is an additional \$373,541 above the previously approved project budget.

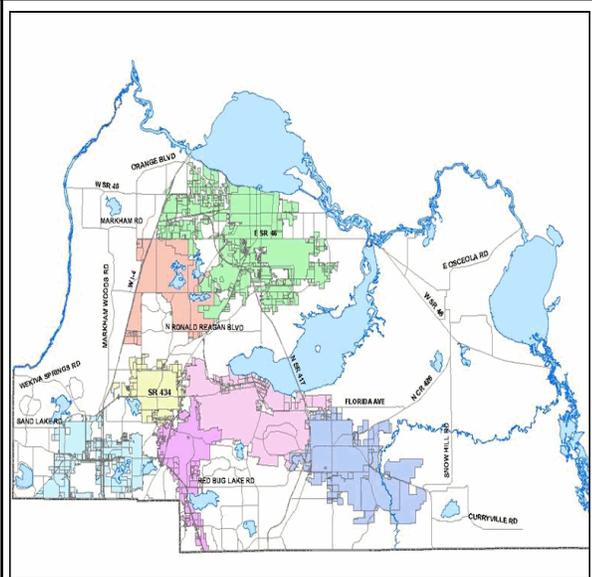
Project Justification

The towers were erected in 1986/1987 and need to be replaced in order to meet new load and building guidelines. The communication towers are essential to the two-way radio communications for regional, county-wide, and municipal police, fire, and governmental services. It relates directly to the public safety services provided daily to the citizens through emergency and non-emergency communications via two-way radio communications. The towers provide the infrastructure for the radio communications to function.

Project Phases

| | Start | Finish |
|---------------------|--------|--------|
| Design | Oct-08 | Jan-11 |
| Construction | Feb-11 | Sep-15 |

FY 10/11 - Yankee Lake Tower- \$750K
 FY 11/12 - Landfill Tower - \$750K
 FY 12/13 - Chuluota Tower - \$750K
 FY 13/14 - Dike Rd. Tower - \$750K
 FY 14/15 - Rebuild of Five Points, Geneva, and Altamonte Tower - \$750K



Funding Strategy

This project is being funded from the General Fund.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|-----------------------|---------------------------|-------------------|---------------------|---------------------|-------------------|-----------|
| | Years Expenditures | | Amended Budget | Requested Budget | Requested Budget | | |
| Construction | 152,460 | 0 | 3,376,459 | 0 | 373,541 | 0 | 3,902,460 |
| | 152,460 | 0 | 3,376,459 | 0 | 373,541 | 0 | 3,902,460 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|-------------------------|--------------------|---------------------------|-------------------|---------------------|---------------------|-------------------|-----------|
| | | | Amended Budget | Requested Budget | Requested Budget | | |
| General Fund | 152,460 | 0 | 3,376,459 | 0 | 0 | 0 | 3,528,919 |
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 373,541 | 0 | 373,541 |
| | 152,460 | 0 | 3,376,459 | 0 | 373,541 | 0 | 3,902,460 |

General Government

| | | |
|---|---------------------------|--------------------------|
| 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 2012 |

Project Location

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 Central Services/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

Operating / Non-capital

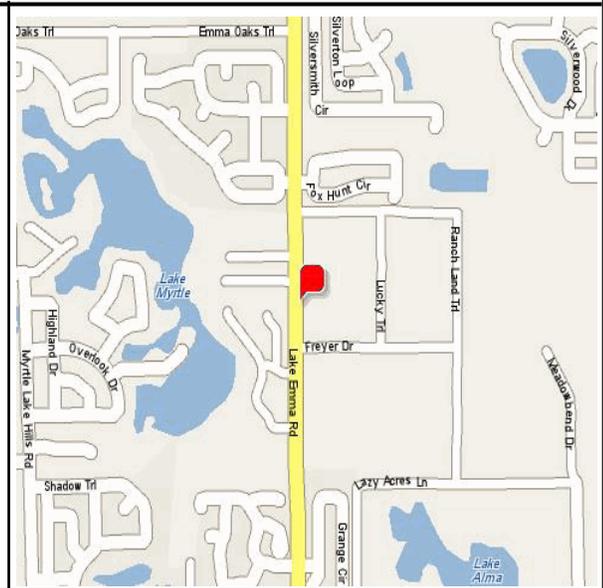
Design

| | |
|--------|--------|
| Oct-09 | Dec-11 |
|--------|--------|

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 for \$204,645 (\$3.24 per square foot).

Construction

| | |
|--------|--------|
| Jan-12 | Oct-12 |
|--------|--------|



Funding Strategy

This project is being funded from the Fire Protection Fund and the Fire/Rescue Impact Fee Fund.

Operating Impact

This station will require a new fire engine and rescue unit at an approximate cost of \$900K and will require 22 new positions in FY 2010/11 for a cost of approximately \$1.4M.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|------------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| Construction | 56,493 | 47,235 | 3,000,018 | 0 | 0 | 0 | 3,056,511 |
| | 56,493 | 253,305 | 3,000,018 | 0 | 0 | 0 | 3,056,511 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| Fire Protection Fund | 0 | 253,305 | 3,000,000 | 0 | 0 | 0 | 3,000,000 |
| Fire/Rescue-Impact Fee | 56,493 | 0 | 18 | 0 | 0 | 0 | 56,511 |
| | 56,493 | 253,305 | 3,000,018 | 0 | 0 | 0 | 3,056,511 |

General Government

| | | | |
|---|---------------------------|-------------------------|-----------------------|
| Project Title: Fire Station 29 - Aloma Avenue | | Project Status: On Hold | Start Date: July 2009 |
| Project #: 00258001 | District (s): District #1 | | End Date: May 2012 |

Project Location

Fire Station 29 at the corner of SR 426 and Via Loma Dr

Project Description and Scope

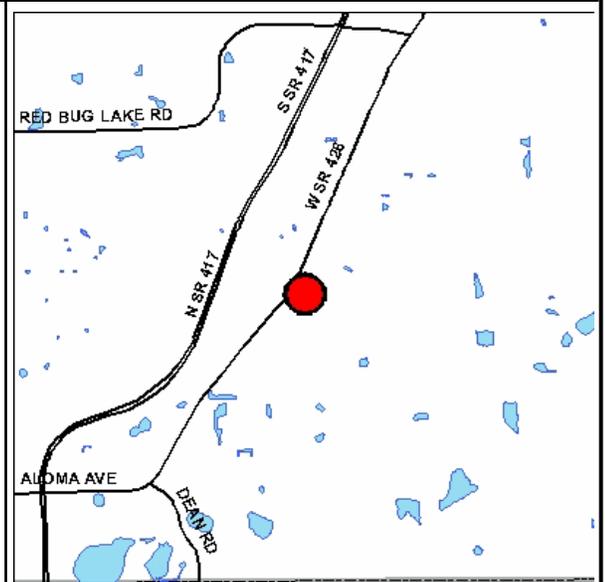
Project development, design, land acquisition and construction of Fire Station 29 in the area of SR 426 and Via Loma Dr. [Project managed by Central Services/Construction Management]

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 | | |
| Interfund transfer | | |
| Design | Jul-09 | Jun-11 |
| Construction | Jul-11 | May-12 |
| Land acquisition for Fire Station 29 was completed during FY 2008/09 for a total cost of \$1,466,661. | | |



Funding Strategy

This project is being funded from the Fire Protection Fund and Fire Impact Fee Fund.

Operating Impact

24 new positions will be necessary to staff this station and were added during the FY08/09 budget process at an estimated annual cost of \$1.6M.

This station also requires a fire engine, transport vehicle, and ancillary equipment which was included as part of the FY07/08 and FY08/09 budget. These items were procured at an estimated cost of \$800K.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|------------------------|--------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| | Years Expenditures | | | | | | |
| Construction | 1,517,953 | 148,621 | 4,287,021 | 0 | 0 | 0 | 5,804,974 |
| | 1,517,953 | 148,621 | 4,287,021 | 0 | 0 | 0 | 5,804,974 |
| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
| | | | | | | | |
| Fire Protection Fund | 1,481,759 | 28,182 | 1,878,976 | 0 | 0 | 0 | 3,360,735 |
| Fire/Rescue-Impact Fee | 36,194 | 120,438 | 2,408,045 | 0 | 0 | 0 | 2,444,239 |
| | 1,517,953 | 148,621 | 4,287,021 | 0 | 0 | 0 | 5,804,974 |

General Government

| | | | |
|-------------------------------|---------------------------|------------------------|-------------------------|
| Project Title: Jail Expansion | | Project Status: Active | Start Date: June 2006 |
| Project #: 00273501 | District (s): District #2 | | End Date: November 2010 |

Project Location

211 Bush Boulevard, Sanford

Project Description and Scope

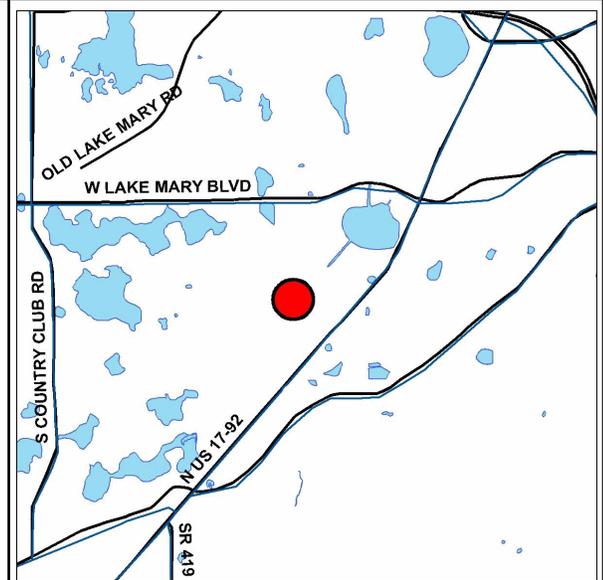
Expand the existing jail facility to include a new intake area, administration area, and 432 additional beds. Project will also include the renovation of the kitchen, laundry room. The facility is currently 192,500 square feet and will be expanded by an additional 120,000 square feet, for a new expanded facility of 312,500 square feet. [Project managed by Central Services/Construction Management]

Project Justification

The existing jail needs to be expanded in order to accommodate the growing number of inmates processed and housed in the facility. The facility currently has 812 beds and in 2004 the average jail population was 895 inmates. This project will expand the number of inmates able to be housed from 812 to 1,324. The inmate population is expected to increase to 1,435 by 2010 and to 2,115 by 2020. Facility needs to be expanded so that inmates aren't released prematurely due to lack of space to house them.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Jun-06 | May-07 |
| Construction | Jul-08 | Nov-10 |



Funding Strategy

Bonds were issued on October 20, 2005 to finance the jail expansion project. Agreement for architectural and engineering services was approved by the Board on June 13, 2006. The estimated total project cost is \$35 million and will be fully funded from the bond proceeds.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|----------------------|--------------------|------------------------|----------------|------------------|------------------|----------------|------------|
| | Years Expenditures | FY 2009/10 Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| Construction | 24,079,596 | 12,344,438 | 14,021,044 | 0 | 0 | 0 | 38,100,640 |
| Design | 1,741,159 | 0 | 0 | 0 | 0 | 0 | 1,741,159 |
| | 25,820,756 | 12,344,438 | 14,021,044 | 0 | 0 | 0 | 39,841,800 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future Funding | Total |
|-------------------|------------|-------------|----------------|------------------|------------------|----------------|------------|
| | Date | Actuals YTD | Amended Budget | Requested Budget | Requested Budget | | |
| General Fund | 86,275 | 0 | 0 | 0 | 0 | 0 | 86,275 |
| Jail Project/2005 | 25,734,481 | 12,344,438 | 14,021,044 | 0 | 0 | 0 | 39,755,525 |
| | 25,820,756 | 12,344,438 | 14,021,044 | 0 | 0 | 0 | 39,841,800 |

General Government

| | | | |
|--|---------------|------------------------|--------------------------|
| Project Title: Roof Replacement - Public Safety Building | | Project Status: Active | Start Date: July 2010 |
| Project #: 00273912 | District (s): | | End Date: September 2011 |

Project Location

Public Safety Building

Project Description and Scope

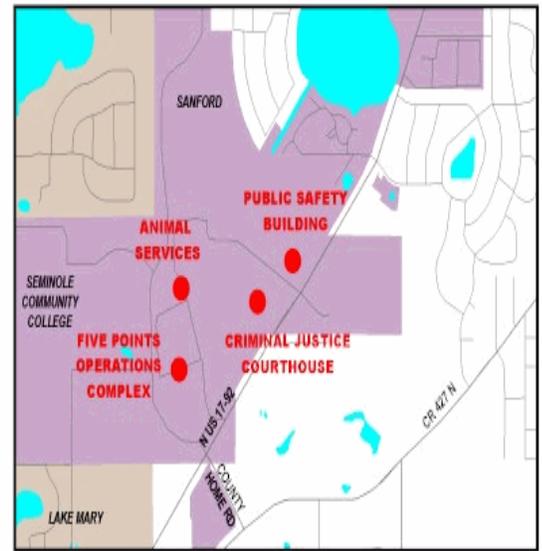
Replacement of the Public Safety Building roof, which is 52,766 square feet and consists of a modified bitumen membrane with cap sheet and a granule surface.

Project Justification

The current roof is severely weathered with extensive blistering and ponding water. Repairing the roof system will include removal and replacement of all blistered material with new cap sheet set in mastic. Further deterioration of the roof system could result in water intrusion, which would be extremely costly.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Jul-10 | Nov-10 |
| Construction | Dec-10 | Sep-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|-----------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 907,398 | 812,398 | 0 | 0 | 1,719,796 |
| Design | 0 | 0 | 304,757 | 0 | 0 | 0 | 304,757 |
| | 0 | 0 | 1,212,155 | 812,398 | 0 | 0 | 2,024,553 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|---|------------|------------|------------|---------|--------------|--------|-----------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| ARRA - Energy & Conservation Grant Fund | 0 | 0 | 937,155 | 812,398 | 0 | 0 | 1,749,553 |
| Facilities Maintenance Fund - GF | 0 | 0 | 275,000 | 0 | 0 | 0 | 275,000 |
| | 0 | 0 | 1,212,155 | 812,398 | 0 | 0 | 2,024,553 |

General Government

| | | | |
|---|---------------------------|-------------------------|--------------------------|
| Project Title: Chiller Replacement - Public Safety Building | | Project Status: Adopted | Start Date: October 2010 |
| Project #: 00273913 | District (s): District #5 | | End Date: April 2011 |

Project Location

150 Bush Blvd.

Project Description and Scope

Design and install two (2) 300-ton air cooled chillers that will provide chilled water to the building's air conditioning system. The contractor will replace both chillers, installing them on a new elevated structure in order to provide increased chiller condenser coil cooling air flow, hookup to the electrical circuits feeding the chillers, and replace the chilled water pumps.

Project Justification

The Seminole County Public Safety/Sheriff's building is a 120,000 square feet, three story building built in 1997. Chilled water for the air conditioning system is provided by two (2) air cooled 270-ton chillers. These chillers have been on a 24-hour a day, seven day a week operation schedule for the last 13-years. Throughout their life, several condensing fan motors and compressors have been replaced due to operational failures. During the last 12 months, \$60,610 has been spent on repairs for these chillers. The condenser coil heat transfer fins have deteriorated to a point that is causing excessive high refrigerant pressures, excessive energy consumption, capacity reduction, and premature component failures. The cooling capacity reduction is causing severe cooling and dehumidification problems in the building

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Oct-10 | Jan-11 |
| Construction | Jan-11 | Apr-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Design | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
| | Date | | | | | | |
| | | | Budget | Budget | Budget | | |
| Facilities Maintenance Fund - GF | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |
| | 0 | 0 | 50,000 | 0 | 0 | 0 | 50,000 |

General Government

| | | | |
|---|---------------|------------------------|--------------------------|
| Project Title: HVAC Replacement - Libraries | | Project Status: Active | Start Date: October 2007 |
| Project #: 00274103 | District (s): | | End Date: June 2011 |

Project Location

Various Libraries

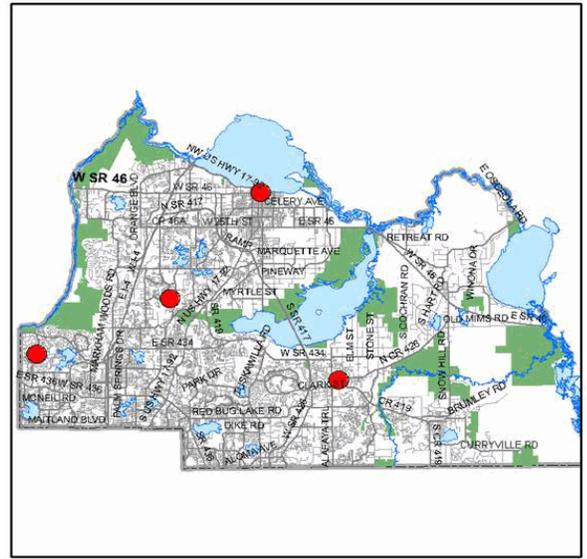
Project Description and Scope

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 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|----------------|---------------|----------------|----------|--------------|----------|----------------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 198,474 | 22,537 | 622,295 | 0 | 0 | 0 | 820,769 |
| Design | 53,231 | 0 | 0 | 0 | 0 | 0 | 53,231 |
| | <u>251,705</u> | <u>22,537</u> | <u>622,295</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>874,000</u> |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------------------|----------------|---------------|----------------|----------|--------------|----------|----------------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Facilities Maintenance Fund - GF | 251,705 | 22,537 | 622,295 | 0 | 0 | 0 | 874,000 |
| | <u>251,705</u> | <u>22,537</u> | <u>622,295</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>874,000</u> |

General Government

| | | | |
|---|---------------|--------------------------|--------------------------|
| Project Title: Relocation Fire Station 23 | | Project Status: Approved | Start Date: October 2015 |
| Project #: 00274301 | District (s): | | End Date: September 2017 |

Project Location

1 Mile west of 4810 Howell Branch Road

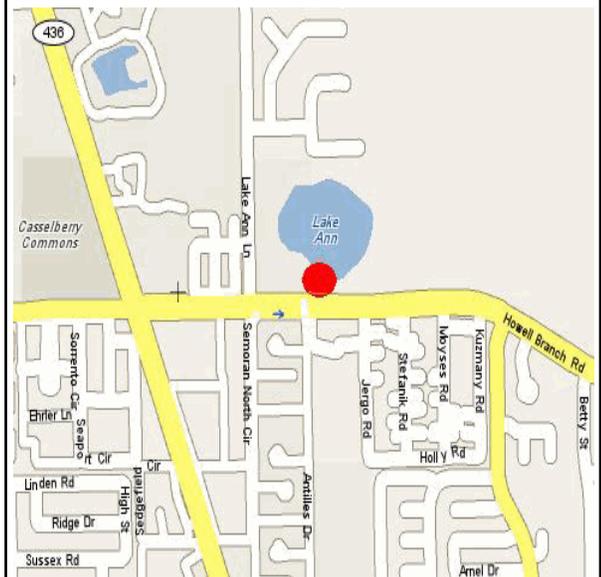
Project Description and Scope

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 Central Services/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 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-15 | Sep-16 |
| Construction | Oct-16 | Sep-17 |



Funding Strategy

This project will be funded by the Fire Protection Fund, with funding of \$2M to be provided in FY 2015/16, and an additional \$2.5M in FY 2016/17. Land acquisition for the relocation of Fire Station 23 is estimated to cost \$2M. The design and construction cost is anticipated to be \$2.5M, bringing the total estimated project cost to \$4.5M.

Operating Impact

This station will utilize Fire Station 23's existing personnel and equipment.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Construction | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| Right Of Way | 0 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |
| | 0 | 0 | 0 | 0 | 0 | 4,500,000 | 4,500,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-------|
| | | | | | | | |

General Government

| | | | |
|--|---------------------------|------------------------|-------------------------|
| Project Title: Fire Station 26 - Generator Replacement | | Project Status: Active | Start Date: April 2010 |
| Project #: 00277902 | District (s): District #1 | | End Date: December 2010 |

Project Location

850 Northern Way Winter Springs, FL

Project Description and Scope

Remove and replace the existing non-operational standby generator with a surplus 60 Kw generator currently being stored at the Fire Training Center. The project also entails the installation of a new transfer switch. [Project managed by Central Services/Construction Management]

Project Justification

This project will replace the emergency standby generator for Fire Station 26 in Winter Springs. The generator that was in place has been determined by Fleet Services as unrepairable. The emergency generator will provide for 24 hour backup power generation in order to provide for 24 hour operation of the Fire Station, and maintaining response readiness.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Apr-10 | Jul-10 |
| Construction | Aug-10 | Dec-10 |



Operating Impact

Future operating expenses would include proactive maintenance, and fuel costs for the standby generator.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
|----------------------|--------------|-------------|------------|-----------|--------------|--------|-------|--------|
| | Years | Actuals YTD | Amended | Requested | Requested | | | |
| Construction | | 0 | 3,974 | 65,000 | 0 | 0 | 0 | 65,000 |
| | | 0 | 3,974 | 65,000 | 0 | 0 | 0 | 65,000 |
| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total | |
| | Date | Actuals YTD | Amended | Requested | Requested | | | |
| Fire Protection Fund | | 0 | 3,974 | 65,000 | 0 | 0 | 0 | 65,000 |
| | | 0 | 3,974 | 65,000 | 0 | 0 | 0 | 65,000 |

General Government

| | | | |
|--------------------------------------|--------------------------|------------------------|--------------------------|
| Project Title: Convault Fuel Systems | | Project Status: Active | Start Date: October 2009 |
| Project #: 00279901 | District (s): Countywide | | End Date: September 2013 |

Project Location

Various Locations

Project Description and Scope

Provide fuel storage and automated fuel master inventory system. Anticipate installation of system(s) on an annual basis, on the following schedule: Fire Station #34 - Start October 2009 Fire Station #43 - Start October 2010 Fire Station #16 - Start October 2011 Fire Station #41 - Start October 2011 Fire Station #22 - Start October 2012 [Project managed by Central Services/Construction Management]

Project Justification

Placement of convault fuel systems at various fire stations throughout the County will reduce the amount of time emergency apparatus are away from their quarters and, in turn, reduce fuel consumption and result in cost savings. Will also provide alternative fueling sites for other County diesel powered vehicles. Requirements: Concrete slab, convault system, fuel master inventory hardware & software, and provision of power and telephone service.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Construction | Oct-09 | Sep-13 |



| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Construction | 0 | 6,703 | 55,000 | 55,000 | 180,000 | 0 | 290,000 |
| | 0 | 6,703 | 55,000 | 55,000 | 180,000 | 0 | 290,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Fire Protection Fund | 0 | 6,703 | 55,000 | 55,000 | 180,000 | 0 | 290,000 |
| | 0 | 6,703 | 55,000 | 55,000 | 180,000 | 0 | 290,000 |

General Government

| | | | |
|--------------------------------------|--------------------------|-------------------------|------------------------|
| Project Title: UHF/VHF Narrowbanding | | Project Status: Adopted | Start Date: June 2011 |
| Project #: 00280502 | District (s): Countywide | | End Date: January 2013 |

Project Location

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 | Jan-13 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| General | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |
| | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|-----------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| General Fund | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |
| | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |

General Government

| | | | |
|-------------------------------------|--------------------------|--------------------------|---------------------------|
| Project Title: 800 Mhz Radio System | | Project Status: Proposed | Start Date: December 2010 |
| Project #: 00281501 | District (s): Countywide | | End Date: January 2013 |

Project Location

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.

Project Justification

The Federal Communications Commission (FCC) has mandated that all Part 90 Business, Educational, Industrial, Public Safety, and State and Local Government VHF (150-174 MHz) and UHF (421-512 MHz) private PLMR (Private Land Mobile 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. 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. Using narrowband channels will ensure that Seminole County agencies take advantage of more efficient technology and, by reducing channel width, will allow additional channels to exist within the same spectrum space. 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 | Dec-10 | Jan-13 |



Operating Impact

Phase I = \$6M (Motorola P25 Master Switch, P25 Smart X box, P25 MGEG box, Radio System Management & Monitoring)

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| General | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |
| | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|-----------|
| Unfunded - Governmental | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |
| | 0 | 0 | 0 | 0 | 6,000,000 | 0 | 6,000,000 |

General Government

| | | | |
|---|--------------------------|-------------------------|---------------------------|
| Project Title: Way Finding Sign Project | | Project Status: On Hold | Start Date: December 2009 |
| Project #: 00282701 | District (s): Countywide | | End Date: October 2012 |

Project Location

US 17/92 CRA Corridor

Project Description and Scope

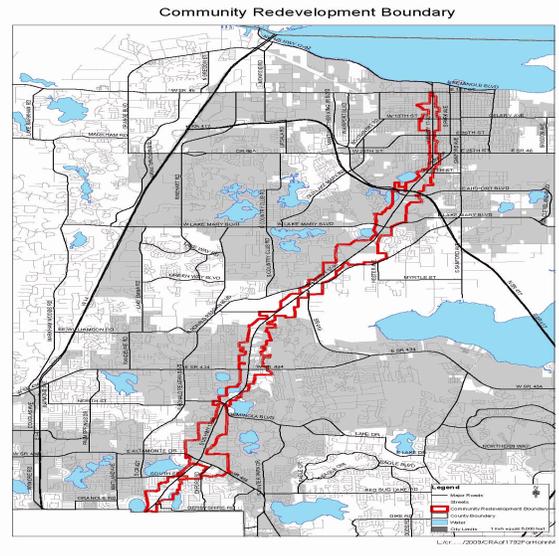
The Wayfinding project will reduce the number of signs improving the corridor's aesthetic look. It will further create a sense of continuity within the corridor as the signs will be uniform in color and design. The funds for this item are not to exceed figure of 40 @ \$3,183 = \$127,360.

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 and color.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Construction | Dec-09 | Oct-12 |



Funding Strategy

Tax Increment Funding established in 1997 for the Community Redevelopment District for the US 17/92 Corridor

Operating Impact

Cannot be determined at this point, as the final design, color and number of signs have yet to be determined.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| Construction | 0 | 0 | 127,360 | 0 | 0 | 0 | 127,360 |
| | 0 | 0 | 127,360 | 0 | 0 | 0 | 127,360 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | Date | | | | | | |
| 17/92 Redevelopment Fund | 0 | 0 | 127,360 | 0 | 0 | 0 | 127,360 |
| | 0 | 0 | 127,360 | 0 | 0 | 0 | 127,360 |

General Government

| | | | |
|---|---------------------------|------------------------|-------------------------|
| Project Title: Fire Station 36 Lift Station | | Project Status: Active | Start Date: August 2010 |
| Project #: 00284102 | District (s): District #5 | | End Date: February 2011 |

Project Location

6200 Lake Mary Blvd, Lake Mary

Project Description and Scope

Install a lift station at FS-36 and connect it to the existing sewerage force main adjacent to the property. [This project is managed by Construction Management]

Project Justification

The septic tank system at FS-36 has failed requiring manual pumping on a regular bi-weekly / weekly basis. Environment Services is requiring the station to abandon the septic system and connect to the force main. At the present time it is necessary to have this septic system pumped out every three weeks at a cost of \$289.

Project Phases

| | Start | Finish |
|--------------|--------|--------|
| Design | Aug-10 | Nov-10 |
| Construction | Dec-10 | Feb-11 |



| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|------------|------------|---------|--------------|--------|--------|
| | Years | | | | | | |
| | Expenditures | | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 89,600 | 0 | 0 | 0 | 89,600 |
| | 0 | 0 | 89,600 | 0 | 0 | 0 | 89,600 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|------------|------------|------------|---------|--------------|--------|--------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Fire Protection Fund | 0 | 0 | 89,600 | 0 | 0 | 0 | 89,600 |
| | 0 | 0 | 89,600 | 0 | 0 | 0 | 89,600 |

General Government

| | | | |
|---|---------------------------|------------------------|----------------------------|
| Project Title: 13th Street Beautification Project | | Project Status: Active | Start Date: September 2009 |
| Project #: 00284501 | District (s): District #5 | | End Date: March 2011 |

Project Location

13th Street, between Lake Ave. & US 17-92 with the US 17-92 CRA

Project Description and Scope

The City is constructing a new Public Safety Building, on the corner of Lake Ave. and 13th Street, and will be spending \$294,000 on landscaping and decorative lighting in front of the new building. The City is requesting a grant in an amount not to exceed \$400,000 to complete the Streetscape Project from the new building along West 13th to US 17-92.

Project Justification

This project addresses the following Community Redevelopment Agency goals and objectives: Promotes environmental clean-up restoration, provides infrastructure upgrades, stimulates private investment along the corridor, reduces visual blight, promotes economic growth, improves the investment image of the redevelopment area and encourages the acquisition, demolition and reuse of properties that by virtue of their location, condition, or value no longer function at their highest and best use.

| Project Phases | Start | Finish |
|---|--------|--------|
| Design | Sep-09 | Jan-10 |
| Final scope, design and cost estimates have been completed, construction is expected to begin winter/spring 2010. | | |
| Construction | Sep-09 | Mar-11 |



13th Street Beautification Project
 1 Funded with Public Safety Complex 2 Funding request to CRA 3 Future funding phase

Funding Strategy

The City is requesting a grant in an amount not to exceed \$400,000 to complete the Streetscape project from the new Public Safety Building along West 13th Street to US 17-92.

Operating Impact

There will be no future impact on the County's Operating Budget since the City of Sanford will be maintaining the streetscape associated with this project.

| Project Expenditures | Prior Fiscal | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|-----------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | Years Expenditures | | | | | | |
| Construction | 0 | 130,117 | 400,000 | 0 | 0 | 0 | 400,000 |
| | 0 | 130,117 | 400,000 | 0 | 0 | 0 | 400,000 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|--------------------|---------------------------|---------------------------------|--------------------------------|-------------------------------------|-------------------|---------|
| | | | | | | | |
| | 0 | 130,117 | 400,000 | 0 | 0 | 0 | 400,000 |

General Government

| | | | |
|---|--------------------------|------------------------|------------------------|
| Project Title: Fire Station Wind Retrofit | | Project Status: Active | Start Date: March 2010 |
| Project #: 01785020 | District (s): Countywide | | End Date: October 2011 |

Project Location

Various Fire Stations

Project Description and Scope

The project will consist of purchasing and installing Florida Certified Large Missile Impact hurricane barriers on the following seven (7) fire stations (see Construction Phase below) (The request for funding to purchase and install window shuttering for stations 35, 36, 41,42, and 43 remains pending the availability additional grant funding.) [Project managed by Central Services/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 |
|--------|--------|
| Mar-10 | Oct-11 |

Construction

Hurricane barriers will be installed on the following on seven (7) fire stations:

- Station #12 – 325 Douglas Ave., Altamonte Springs
- Station #14 – 600 Hattaway Dr., Altamonte Springs
- Station #16 – 930 Wekiva Springs Rd., Longwood
- Station #22 – 7122 US 17-92, Fern Park
- Station #23 – 4810 Howell Branch Rd., Winter Park
- Station #27 – 5280 Red Bug Rd., Casselberry
- Station #34 – 4905 West SR 46, Sanford

(The request for funding to purchase and install window shuttering for stations 35, 36, 41,42, and 43 remains pending the availability additional grant funding.)



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.

| Project Expenditures | Prior Fiscal | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|----------------------|--------------|-------------|------------|---------|--------------|--------|---------|
| | Years | | | | | | |
| | | Actuals YTD | Budget | Budget | Budget | | |
| Construction | 0 | 0 | 377,355 | 0 | 0 | 0 | 377,355 |
| | 0 | 0 | 377,355 | 0 | 0 | 0 | 377,355 |

| Project Funding | Funding to | FY 2009/10 | FY 2009/10 | FY 2011 | FY 2012-2015 | Future | Total |
|--------------------------------|------------|------------|------------|---------|--------------|--------|---------|
| | | | | | | | |
| | | | Budget | Budget | Budget | | |
| Fire Protection Fund | 0 | 0 | 94,339 | 0 | 0 | 0 | 94,339 |
| Public Safety Grants (Federal) | 0 | 0 | 283,016 | 0 | 0 | 0 | 283,016 |
| | 0 | 0 | 377,355 | 0 | 0 | 0 | 377,355 |

General Government

| | | | |
|--------------------------------------|---------------|-------------------------|--------------------------|
| Project Title: FEMA Repetitive Flood | | Project Status: Adopted | Start Date: January 2010 |
| Project #: 80055605 | District (s): | | End Date: January 2011 |

Project Location

540 Orange Boulevard in Sanford.

Project Description and Scope

On January 13, 2009, the Board approved for staff to submit an application for this grant in response to a request from the property owner residing at 540 Orange Boulevard in Sanford. Staff received notification that the grant was awarded in the amount of \$150,065 for the project. The project entails acquisition of the property and demolition of the home. Also, the property would be zoned as a wetland or park as required by Federal Emergency Management Agency (FEMA) acquisition guidelines.

Project Justification

Funded by the Federal Emergency Management Agency, the Florida Division of Emergency Management (FDEM) offers the Repetitive Flood Claim Program to implement projects that eliminate the risk of future flood damages and claims to the National Flood Insurance Fund.

| Project Phases | Start | Finish |
|----------------|--------|--------|
| General | Jan-10 | Jan-11 |



Funding Strategy

This project will be 100% funded by FEMA through a sub-grant agreement with the Florida Division of Emergency Management's Repetitive Flood Claim Program. The is non matching cost-reimbursement grant with an expiration date of September 30, 2012.

Operating Impact

The operating impact will be insignificant.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| General | 0 | 0 | 150,065 | 0 | 0 | 0 | 150,065 |
| | 0 | 0 | 150,065 | 0 | 0 | 0 | 150,065 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|--------------------------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|---------|
| Public Safety Grants (Federal) | 0 | 0 | 150,065 | 0 | 0 | 0 | 150,065 |
| | 0 | 0 | 150,065 | 0 | 0 | 0 | 150,065 |

General Government

| | | | |
|-----------------------------------|---------------|-------------------------|--------------------------|
| Project Title: EMS Simulation Lab | | Project Status: Adopted | Start Date: October 2009 |
| Project #: 80189305 | District (s): | | End Date: January 2011 |

Project Location

Emergency Services Training Complex - Valentine Way, Longwood

Project Description and Scope

The EMS simulation lab will utilize 3 previously unused rooms at the Fire Training Center. The spaced will be utilized for dedicated Emergency Medical Services simulation training and will consist of a small classroom area, a simulation area and an observation area. Current simulation equipment is owned by both Fire/Rescue as well as the EMS QA Department and will be augmented by other technology currently owned and/or to be provided by the EMS Trust fund. The simulation area will mimic several scenarios typically encountered in the home environment such as a child's crib area, a bedroom and a kitchen area which are typical locations in the home that patient care is provided. The area will provide real time simulation in the medical care of the sick and injured and will provide the opportunity for personnel to receive required continuing education credits.

Project Justification

| Project Phases | Start | Finish |
|----------------|--------|--------|
| Design | Oct-09 | Dec-09 |
| Construction | Feb-10 | Jan-11 |



Funding Strategy

This project will be 100% funded through the EMS Trust Fund.

| Project Expenditures | Prior Fiscal Years Expenditures | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|----------------------|---------------------------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| Construction | 0 | 0 | 0 | 38,900 | 0 | 0 | 38,900 |
| | 0 | 0 | 0 | 38,900 | 0 | 0 | 38,900 |

| Project Funding | Funding to Date | FY 2009/10 Actuals YTD | FY 2009/10 Amended Budget | FY 2011 Requested Budget | FY 2012-2015 Requested Budget | Future Funding | Total |
|-----------------|-----------------|------------------------|---------------------------|--------------------------|-------------------------------|----------------|--------|
| EMS Trust Fund | 0 | 0 | 0 | 38,900 | 0 | 0 | 38,900 |
| | 0 | 0 | 0 | 38,900 | 0 | 0 | 38,900 |

SEMINOLE COUNTY GOVERNMENT

GLOSSARY

ACCRUAL – 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.

ACCRUAL ACCOUNTING – 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.

AD VALOREM TAX – A tax levied on the assessed value (net of any exemptions) of real personal property. This is a commonly referred to as “property tax”.

ADA - 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.

ADJUSTED FINAL MILLAGE – 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.

ADOPTED BUDGET – The financial plan of revenues and expenditures for a fiscal year as approved by the Board of County Commissioners.

AGGREGATE MILLAGE RATE – 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.

AMENDMENT – A change to an adopted budget, which may increase or decrease a fund total. The Board of County Commissioners must approve the change.

APPROPRIATION – A specific amount of funds authorized by the Board of County Commissioners to which financial obligations and expenditures may be made.

APPROVED BUDGET – 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.

ASSESSED VALUE – A value established by the County Property Appraiser for all real or personal property for use as a basis for levying property taxes.

BEGINNING FUND BALANCE - 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

BUDGET – 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.

BUDGET CALENDAR – The schedule of key dates involved in the process of adopting and executing an adopted budget.

BUDGET MESSAGE – A brief written statement presented by the County Manager to explain principal budget issues.

CAPITAL BUDGET - 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.

CAPITAL EQUIPMENT - Tangible equipment with a cost of \$5,000 or more.

CAPITAL IMPROVEMENT PROGRAM - 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.

CAPITAL IMPROVEMENTS – 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.

CAPITAL IMPROVEMENTS ELEMENT (CIE) - 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.

CAPITAL OUTLAY – Appropriation for the acquisition or construction of physical assets.

CAPITAL PROJECT – 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.

CERTIFICATES FOR PARTICIPATION (COPs) – 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.

CHARGES FOR SERVICES - 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

CONTINGENCY – A budgetary reserve to provide for emergency or unanticipated expenditures during the fiscal year.

CULTURE AND RECREATION - 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.

DEBT PER CAPITA - 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.

DEBT SERVICE – 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.

DEFICIT – The excess of expenditures over revenues during a fiscal year.

DEPARTMENT – An organizational unit of the County responsible for carrying out a major governmental function, such a Public Works.

DEPRECIATION – The periodic expiration of an asset's useful life. Depreciation is a requirement in proprietary type funds.

DIVISION – A basic organizational unit of the County which is functionally unique in its service delivery.

ECONOMIC ENVIRONMENT - 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.

ENDING FUND BALANCE - 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.

ENTERPRISE FUND – 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

EXPENDITURE – Decrease in fund financial resources for the procurement of assets or the cost of goods and/or services received.

FCC – Federal Communication Commission.

FDEP – Florida Department of Environmental Protection.

FDOT – Florida Department of Transportation.

FINAL MILLAGE – The tax rate adopted in the final public budget hearing of a taxing authority.

FISCAL YEAR – 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.

FUNCTION – 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.

FUND – 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.

FUND BALANCE – 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.

GENERAL FUND – 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.

GENERAL GOVERNMENT - 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.

GOB – General Obligation Bond.

GRANT – 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.

HUMAN SERVICES - 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

IMPACT FEES - 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.

INDIRECT COSTS – 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.

INFRASTRUCTURE - Infrastructure is a permanent installation such as a building, road, or water transmission system that provides public services.

INFRASTRUCTURE SALES TAX - 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.

INTERFUND TRANSFERS – 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.

INTERGOVERNMENTAL REVENUE – Revenue received from another government unit for a specific purpose.

INTERNAL SERVICE - Functional classification for expenses incurred through services provided by one county agency to another, such as the self-insurance fund.

LEVEL OF SERVICE IMPACT - 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.

LINE-ITEM BUDGET – 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.

MANDATE – 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

MILLAGE RATE - 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.

MISCELLANEOUS (FUNDING SOURCE) - 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.

MUNICIPAL SERVICES TAXING UNIT – 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.

NEW PROJECT - A capital project that has not been previously approved by the BOCC.

OBJECT CODE – 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.

OPERATING EXPENSES – 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.

OTHER APPROPRIATIONS - 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.

OTHER EXPENDITURES – These include items of a non-expense or expenditure nature such as depreciation expense and transfers to other funds.

OTHER REVENUES – These include revenues unearned in the current fiscal year, such a fund balance or prior year reimbursements.

PERSONAL PROPERTY – Livestock, commercial equipment and furnishings, attachments to mobile homes, railroad cars, and similar possessions that are taxable under state law.

PERSONAL SERVICES – Costs related to compensating employees, including salaries and wages and fringe benefit costs.

PHYSICAL ENVIRONMENT - 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

PROGRAM - 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.

PROJECT COMPLETION DATE - 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.

PROJECT DESCRIPTION - Brief explanation of each project's purpose and work scope.

PROPERTY APPRAISER - 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.

PROPOSED MILLAGE - 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.

PUBLIC SAFETY - 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.

REASSESSMENT - 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.

RESERVE - 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.

RESERVES AND REFUNDS- 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.

REVENUE - Funds that a government receives as income. These receipts may include tax payments, interest earnings, service charges, grants, and intergovernmental payments.

REVENUE BONDS - 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.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

ROLLED BACK/ROLL BACK RATE – 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.

SPECIAL ASSESSMENT – 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.

SPECIAL REVENUE FUND – A governmental accounting fund used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes.

STATE SHARED REVENUE - 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.

TAX BASE – The total property valuations on which each taxing authority levies its tax rates.

TAX ROLL – 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.

TAX YEAR – 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.

TENTATIVE MILLAGE – 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.

TRANSFERS - 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.

TRANSPORTATION - Functional classification for expenditures for developing and improving the safe and adequate flow of vehicles, travelers and pedestrians on road and street facilities.

TRUTH IN MILLAGE LAW – 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.

UNDERLYING BOND RATING - Published assessment of a particular debt issue's credit quality absent credit enhancement.

UNENCUMBERED BALANCE - The amount of an appropriation that is neither expended nor encumbered. It is essentially the amount of funds still available for future needs.

UNIFORM ACCOUNTING SYSTEM – The chart of accounts prescribed by the Office of the State Comptroller designed to standardize financial information to facilitate comparison and evaluation of reports.



SEMINOLE COUNTY GOVERNMENT

GLOSSARY (CONT.)

USER FEES – The fees charged for direct receipt of public services.

VOTED MILLAGE – 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.

WWTP – Waste Water Treatment Plant.



SEMINOLE COUNTY
FLORIDA'S NATURAL CHOICE