

COUNTY OF VOLUSIA, FLORIDA
CAPITAL IMPROVEMENT PROGRAM
FY 2013-2014 to FY 2017-2018



Charlene Weaver, C.P.A., CFO
Deputy County Manager

Tammy J. Bong
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TABLE OF CONTENTS

CAPITAL IMPROVEMENT PROGRAM ELEMENTS

Introduction

| | |
|---|------------------|
| Capital Improvement Plan Overview..... | Introduction - 1 |
| Capital Improvement Plan Revenue Graph..... | Introduction - 4 |
| Capital Improvement Plan Expenditure Graph..... | Introduction - 5 |

Aviation and Economic Resources Graph..... A - 1

| | |
|---------------------------|--------|
| Airport..... | A - 2 |
| Coastal..... | A - 27 |
| Economic Development..... | A - 51 |

Community Services Graph..... B - 1

| | |
|------------------------------------|-------|
| Mass Transit..... | B - 3 |
| Parks, Recreation and Culture..... | B - 9 |

Financial and Administrative Services Graph..... C - 1

| | |
|------------------------------|-------|
| Critical Communications..... | C - 3 |
| General Government..... | C - 7 |

Ocean Center Graph..... D - 1

| | |
|-------------------|-------|
| Ocean Center..... | D - 3 |
|-------------------|-------|

Public Protection Graph..... E - 1

| | |
|--------------------|-------|
| Corrections..... | E - 3 |
| Fire Services..... | E - 7 |

Public Works Graph..... F - 1

| | |
|---------------------------------|--------|
| Potable Water..... | F - 3 |
| Road Program..... | F - 9 |
| Solid Waste..... | F - 29 |
| Stormwater - Water Quality..... | F - 33 |
| Wastewater Treatment..... | F - 49 |

Sheriff's Graph..... G - 1

| | |
|---------------------------|-------|
| Sheriff's Facilities..... | G - 3 |
|---------------------------|-------|

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Financial and Administrative Services

December 31, 2013

Honorable Members of the Volusia County Council
Thomas C. Kelly Administration Center
123 West Indiana Avenue
DeLand, Florida 32720

Honorable Members of the County Council:

Attached for your review is the FY 2013-2014 Capital Improvement Program (CIP). Capital improvement programming is a guide toward the efficient and effective provision of public facilities. The result of this continuing programming process is the CIP, a document published annually that proposes the development, modernization or replacement of physical public projects over a multi-year period. By looking beyond year-to-year budgeting and projecting what, where, when and how capital investments should be made, capital programming enables public bodies to maintain an effective level of service to the present and future population. The CIP document is presented by department.

Current fiscal year Capital Projects are funded in the amount of \$124,687,150. Public Works projects are 58.4% of the funded projects, the next largest share is for Community Services projects at 21.1%, the majority of funding for both of these areas is from federal grant programs.

BENEFITS OF CAPITAL PROGRAMMING

A long-term capital improvement program has many obvious benefits that result from its systematic approach to planning and financing public agency projects. Some of the more important benefits derived from a viable capital programming process include the following:

- **Focuses attention on community goals and needs**
Capital projects can be brought into line with community objectives, anticipating growth and the government's ability to pay. By planning ahead for projects, those that are needed or desired most can be constructed or acquired first. The CIP keeps the public informed about future capital investment plans of the County. The public involvement in the process provides a mechanism through which a previously unidentified need can surface, be addressed and placed in the framework of community priorities.
- **Encourages more efficient allocation of resources**
The CIP promotes coordination among government agencies and provides a check on potential overlapping or conflicting programs. Coordination of capital improvement programming can reduce over emphasis on any one government function. The program can guide local officials in making sound budget decisions. In addition, the CIP allows for multi-year allocation of project components such as land acquisition, design, engineering and construction.



Financial and Administrative Services

- **Fosters a sound and stable financial program**

Through capital facilities planning, the need for bond issues or other revenue production measures can be planned and action taken before the need becomes so critical as to require emergency financing measures. In addition, sharp changes in the tax structure and bonded indebtedness may be avoided when the projects to be constructed are staged over a number of years. Where there is sufficient time for planning, the most economical means for project financing can be selected in advance. The CIP can facilitate reliable capital expenditure and revenue estimates and reasonable bond programs by looking ahead to minimize the impact of capital improvement projects. Keeping planned projects within the financial capacity of the County helps to preserve its credit rating and makes it more attractive to business and industry. Thus, the CIP is an integral element of the County's budgetary process.

Financing the Capital Improvement Program

There are a number of funding options available for financing the proposed capital program. These range from direct pay-as-you-go methods using property tax revenue, state/federal grants, user fees, and other sources, to revenue and general obligation bonds and short-term loans. Over the past several years, the County has used all these methods of financing projects. By utilizing a variety of methods, the County has tried to maximize its capital expenditures and financial flexibility. However this proposal focus is a pay-as-you-go method.

The largest funding source for the FY 2013-2014 Capital Improvement Program is Federal and State grants, comprising 41% of the CIP budget. Capital project carryover is the next largest percentage of capital improvements at 39%, followed by enterprise funds at 11%. The remaining budget is funded through a mix of fund balance, city contributions, and impact fees.

FY 2013-14 CIP Projects

On November 19, 2009, capital improvement projects and associated funding was discussed by the County Council. The council approved several capital projects that would be paid for by cash and would help stimulate construction within the local economy. Two major Corrections division projects remain to be completed and Information Technology building renovation. Project overview is below:

Replace Inmate Dorms

The Volusia County Correctional Facility was originally built in 1977. This minimum to medium security jail houses both male and female inmates sentenced to the county jail. Five wooden dorm structures were added in 1982 as temporary housing. These dorms were constructed to handle an overflow population of 200 inmates. These 28 year old structures no longer meet current codes. The recommended replacement is a concrete masonry building which is energy efficient, wind resistant, code compliant and will house an additional 56 inmates. The life span of this structure is 50 years and the cost is estimated at \$4M. The contract for construction was awarded by County Council in the first quarter of FY 2013-14 with completion scheduled for the first quarter of FY 2014-15.



Financial and Administrative Services

Inmate Booking/Renovations

The Volusia County Branch Jail was originally built in 1987. This medium to maximum security jail has a rated capacity of 899 inmates. The average annual intake workload is 92,600 persons and the process is currently conducted in the jail corridor. The 6 bed medical/mental health facility is currently housed within a 1,805 s.f. area. Along with the infirmary space, the clinic includes dental, mental health services, exam and pharmaceutical space. The recommendation includes the construction of a new vehicle sally port and second floor administration area, the conversion of the current sally port into the new intake/booking area and the renovation of the former intake/booking and finance areas into inmate program areas. Estimated cost for the total project is \$6M. The contract for construction was awarded by County Council in the first quarter of FY 2013-14 with construction completion scheduled for the second quarter of FY 2014-15.

Information Technology Support Building Renovation

The former Emergency Operations Center is an ideal site as a secondary computer data center to backup the DeLand data center. The county is currently responsible for 2,200 network connections, 20 trillion pieces of data, 221 servers, 67 telephone switches, 4,300 phones, 11 800 MHz public safety towers and 9,000 radios. County Council approved the submission of a task assignment for architectural/engineering services for the information technology support building renovation. The estimated cost of this project is \$0.6M. Scheduled completion of the project is third quarter of FY 2013-14.

Future Capital Improvement Projects

As the dialogue continues this spring with the scheduled strategic plan workshop, infrastructure projects will be a topic of great discussion. The workshop should provide priorities and direction for funding for the following projects not budgeted within this presentation. These projects include: the Courthouse expansion/development on City Island, homeless initiatives, Sheriff Office evidence facility, Elections warehouse and medical examiner expansion.

IN CONCLUSION

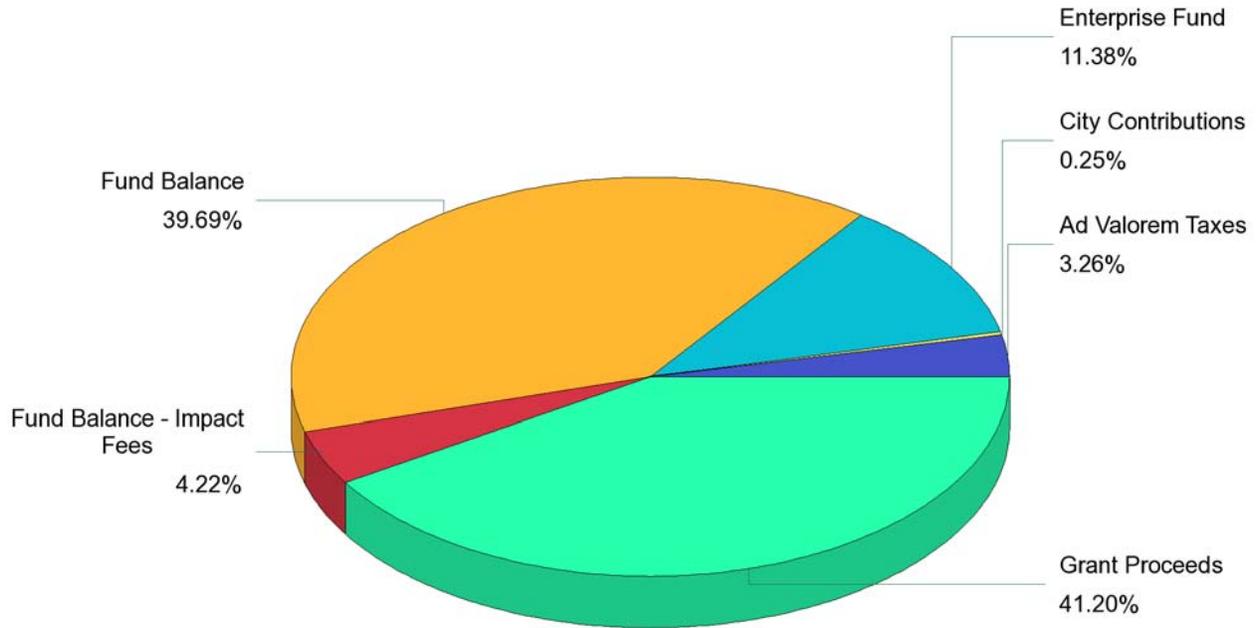
The ultimate goal of this document is to provide a realistic guide for Volusia County's capital program and useful reference for the County Council and County departments. The staff and I are prepared to respond to questions you may have about the Capital Improvement Program.

Sincerely,

A handwritten signature in blue ink that reads "Charlene S. Weaver". The signature is fluid and cursive.

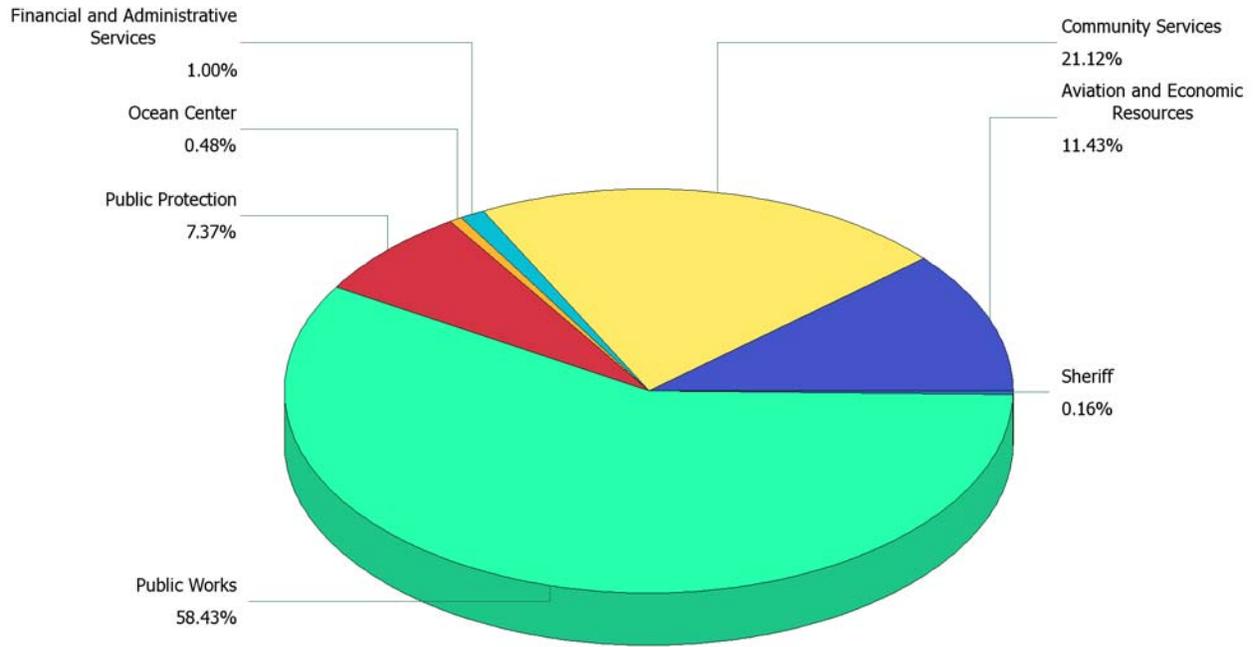
Charlene S. Weaver, CPA
Deputy County Manager/CFO

COUNTY OF VOLUSIA
Capital Improvement Program
FY 2013-14 Revenue Summary



| Funding Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|----------------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|
| Ad Valorem Taxes | 20,664,388 | 3,635,520 | 5,715,500 | 6,748,500 | 10,448,500 | 4,166,000 | 51,378,408 |
| City Contributions | 0 | 277,399 | 0 | 0 | 0 | 0 | 277,399 |
| Enterprise Fund | 1,043,470 | 12,688,846 | 7,821,100 | 5,611,750 | 3,415,410 | 4,150,950 | 34,731,526 |
| Fund Balance | 34,741,979 | 44,263,712 | 10,499,440 | 8,549,440 | 18,827,561 | 7,730,052 | 124,612,184 |
| Fund Balance - Impact Fees | 467,190 | 4,710,718 | 0 | 0 | 0 | 0 | 5,177,908 |
| Grant Proceeds | 11,527,825 | 45,956,565 | 85,346,493 | 8,026,250 | 6,243,240 | 15,461,041 | 172,561,414 |
| Other | 8,199,300 | 0 | 0 | 0 | 0 | 0 | 8,199,300 |
| TOTAL REVENUES | 76,644,152 | 111,532,760 | 109,382,533 | 28,935,940 | 38,934,711 | 31,508,043 | 396,938,139 |

COUNTY OF VOLUSIA
Capital Improvement Program
FY 2013-14 Department Expenditure Summary



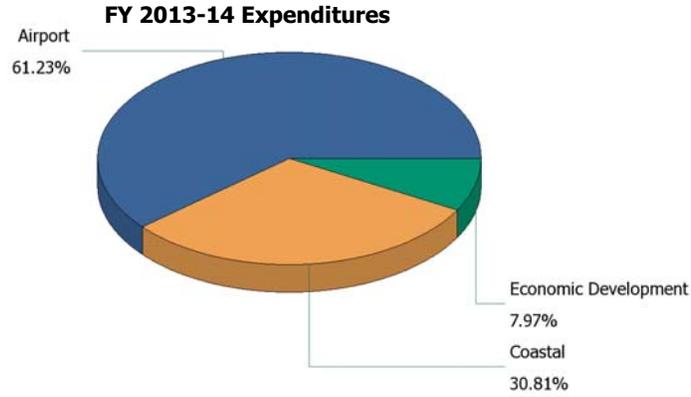
| Department | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|
| Aviation and Economic Resources | 6,093,135 | 14,257,651 | 32,584,000 | 6,435,000 | 8,108,200 | 13,319,000 | 80,796,986 |
| Community Services | 23,863,587 | 26,336,897 | 18,546,484 | 8,038,921 | 4,251,641 | 7,544,060 | 88,581,590 |
| Financial and Administrative Services | 115,975 | 1,249,025 | 40,000 | 0 | 250,000 | 10,825,260 | 12,480,260 |
| Ocean Center | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |
| Public Protection | 817,829 | 9,194,171 | 80,000 | 0 | 0 | 350,000 | 10,442,000 |
| Public Works | 29,401,231 | 72,855,747 | 59,707,381 | 11,355,000 | 19,140,000 | 9,390,000 | 201,849,359 |
| Sheriff | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| TOTAL EXPENDITURES | 60,291,757 | 124,687,150 | 111,285,253 | 26,598,309 | 32,647,350 | 41,428,320 | 396,938,139 |

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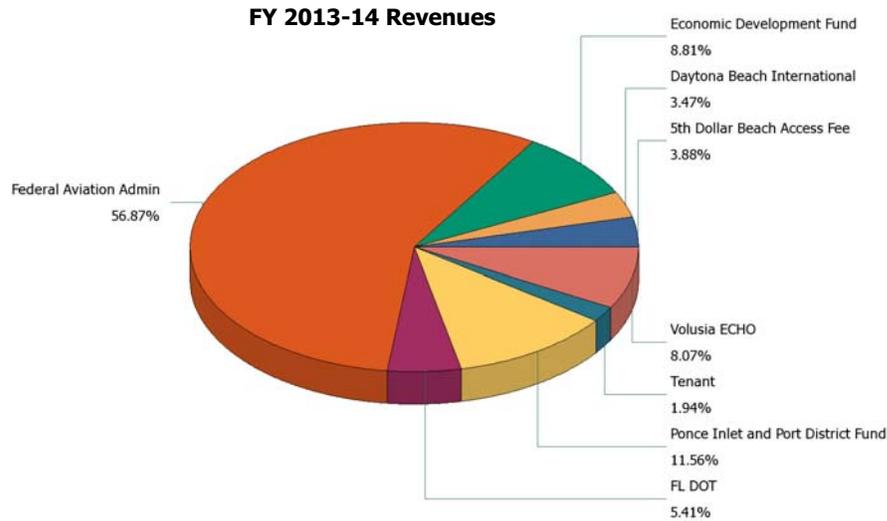


COUNTY OF VOLUSIA

Aviation and Economic Resources



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------|------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|
| Airport | 0 | 8,729,400 | 30,022,000 | 4,535,000 | 5,908,200 | 12,619,000 | 61,813,600 |
| Coastal | 5,422,026 | 4,392,517 | 2,562,000 | 1,900,000 | 2,200,000 | 700,000 | 17,176,543 |
| Economic Development | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |
| Total Expenditures | 6,093,135 | 14,257,651 | 32,584,000 | 6,435,000 | 8,108,200 | 13,319,000 | 80,796,986 |



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|------------------------------------|------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|
| 5th Dollar Beach Access Fee | 369,000 | 500,000 | 425,000 | 400,000 | 500,000 | 0 | 2,194,000 |
| Daytona Beach International | 0 | 447,470 | 3,401,100 | 226,750 | 295,410 | 1,080,950 | 5,451,680 |
| Economic Development Fund | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |
| Federal Aviation Admin | 0 | 7,334,460 | 16,219,800 | 4,081,500 | 5,317,380 | 10,457,100 | 43,410,240 |
| FL DOT | 0 | 697,470 | 9,401,100 | 226,750 | 295,410 | 1,080,950 | 11,701,680 |
| Ponce Inlet and Port District Fund | 7,164,388 | 1,491,020 | 1,387,000 | 1,500,000 | 1,700,000 | 700,000 | 13,942,408 |
| Tenant | 0 | 250,000 | 1,000,000 | 0 | 0 | 0 | 1,250,000 |
| Volusia ECHO | 0 | 1,040,135 | 0 | 0 | 0 | 0 | 1,040,135 |
| Total Revenues | 8,204,497 | 12,896,289 | 31,834,000 | 6,435,000 | 8,108,200 | 13,319,000 | 80,796,986 |

COUNTY OF VOLUSIA

Airport

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Addition of Emergency Response Road | 0 | 80,000 | 0 | 0 | 0 | 0 | 80,000 |
| Aircraft Apron - Extension (Tenant) | 0 | 500,000 | 2,000,000 | 0 | 0 | 0 | 2,500,000 |
| Aircraft Apron Lighting Upgrade | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 |
| Airport Drainage And Safety Area Improvements | 0 | 1,000,000 | 5,000,000 | 0 | 0 | 0 | 6,000,000 |
| Airport Fire Station Relocation | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 |
| Electrical System Upgrade - Runway 16-34, Taxiways Echo and Whiskey | 0 | 0 | 0 | 500,000 | 2,500,000 | 0 | 3,000,000 |
| FIS Rehabilitation/Reconstruction | 0 | 0 | 0 | 0 | 0 | 612,000 | 612,000 |
| Land Acquisition - Phase 2 | 0 | 0 | 10,000,000 | 0 | 0 | 0 | 10,000,000 |
| Replacement of ARFF Truck Unit 1 | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 1,000,000 |
| Replacement of ARFF Truck Unit 2 | 0 | 0 | 850,000 | 0 | 0 | 0 | 850,000 |
| RSAT Improvements (Medium Term) | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 |
| Runway 16-34 Rehabilitation | 0 | 0 | 0 | 0 | 283,200 | 2,832,000 | 3,115,200 |
| Runway 7R-25L Rehabilitation | 0 | 0 | 0 | 255,000 | 2,550,000 | 0 | 2,805,000 |
| SIS - Realign Airport Entrance | 0 | 0 | 0 | 0 | 0 | 5,000,000 | 5,000,000 |
| SIS - Realign Bellevue Avenue | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| SIS - Transportation Loop Road | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| Taxilanes to South Side of Airport | 0 | 0 | 0 | 0 | 500,000 | 2,500,000 | 3,000,000 |
| Taxiway November and Taxiways Alpha 1 and Alpha 2 Rehabilitation | 0 | 1,149,400 | 11,494,000 | 0 | 0 | 0 | 12,643,400 |
| Taxiway Sierra Extension | 0 | 0 | 0 | 0 | 75,000 | 675,000 | 750,000 |
| Taxiway Sierra Rehabilitation | 0 | 0 | 178,000 | 1,780,000 | 0 | 0 | 1,958,000 |
| Update Master Plan | 0 | 0 | 500,000 | 0 | 0 | 0 | 500,000 |
| Wildlife Hazard Issues | 0 | 2,000,000 | 0 | 0 | 0 | 0 | 2,000,000 |
| TOTAL EXPENDITURES | 0 | 8,729,400 | 30,022,000 | 4,535,000 | 5,908,200 | 12,619,000 | 61,813,600 |

COUNTY OF VOLUSIA

Airport

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------------|------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------|
| Daytona Beach International | 0 | 447,470 | 3,401,100 | 226,750 | 295,410 | 1,080,950 | 5,451,680 |
| Federal Aviation Admin | 0 | 7,334,460 | 16,219,800 | 4,081,500 | 5,317,380 | 10,457,100 | 43,410,240 |
| FL DOT | 0 | 697,470 | 9,401,100 | 226,750 | 295,410 | 1,080,950 | 11,701,680 |
| Tenant | 0 | 250,000 | 1,000,000 | 0 | 0 | 0 | 1,250,000 |
| TOTAL REVENUES | 0 | 8,729,400 | 30,022,000 | 4,535,000 | 5,908,200 | 12,619,000 | 61,813,600 |

COUNTY OF VOLUSIA

Addition of Emergency Response Road

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Improve Airport Miscellaneous Improvements

There is a need for the installation of an emergency response road north of Taxiway November and South of the Perimeter Service Road. Currently, this area is separated by two man made retention ponds restricting access from one end of the main terminal ramp and the other on the approach end of Runway 7L. Emergency response vehicles transiting the Perimeter Service Road have no method of prompt access to the Runway/Taxiway.

This new emergency road, approximately 15'-18' wide x 360' long, would be constructed in between the two retention ponds and reduce Airport's emergency response times, to ensure Federal Aviation Administration requirements and increase the security and safety of the Airport.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 40,000 | 0 | 0 | 0 | 0 | 40,000 | 40,000 |
| FL DOT | 0 | 40,000 | 0 | 0 | 0 | 0 | 40,000 | 40,000 |
| Total Revenues: | 0 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 80,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 80,000 |
| Total Expenditures: | 0 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 80,000 |

COUNTY OF VOLUSIA
Aircraft Apron - Extension (Tenant)

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Expand Apron (Capacity)

This project is to extend the apron on Parcel 22 to increase capacity.

The existing ramp capacity is inadequate for projected future needs.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------------|------------|------------|------------|------------------|------------------|
| FL DOT | 0 | 250,000 | 1,000,000 | 0 | 0 | 0 | 1,250,000 | 1,250,000 |
| Tenant | 0 | 250,000 | 1,000,000 | 0 | 0 | 0 | 1,250,000 | 1,250,000 |
| Total Revenues: | 0 | 500,000 | 2,000,000 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|----------------|------------------|------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 500,000 | 2,000,000 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| Total Expenditures: | 0 | 500,000 | 2,000,000 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |

COUNTY OF VOLUSIA
Aircraft Apron Lighting Upgrade

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Install Apron Lighting (Standards)

This project includes replacement of high mast lighting on the air carrier apron.

The high mast lights along the terminal concourse have been in service almost 16 years. Improved technology and materials will improve safety and security in this Airport Operations Area.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------------|------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 | 50,000 |
| Federal Aviation Admin | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 | 900,000 |
| FL DOT | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 | 50,000 |
| Total Revenues: | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA

Airport Drainage And Safety Area Improvements

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Improve Airport Drainage

This project includes the design and construction portion (including Construction Administration & Resident Project Representative) of the stabilization project.

Stable safety areas are vital to ensure safety in an aviation environment. Many areas are badly eroded and need to be graded, compacted and seeded to a smooth surface to protect against potential damage in the case of aircraft overruns.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 50,000 | 250,000 | 0 | 0 | 0 | 300,000 | 300,000 |
| Federal Aviation Admin | 0 | 900,000 | 4,500,000 | 0 | 0 | 0 | 5,400,000 | 5,400,000 |
| FL DOT | 0 | 50,000 | 250,000 | 0 | 0 | 0 | 300,000 | 300,000 |
| Total Revenues: | 0 | 1,000,000 | 5,000,000 | 0 | 0 | 0 | 6,000,000 | 6,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 1,000,000 | 5,000,000 | 0 | 0 | 0 | 6,000,000 | 6,000,000 |
| Total Expenditures: | 0 | 1,000,000 | 5,000,000 | 0 | 0 | 0 | 6,000,000 | 6,000,000 |

COUNTY OF VOLUSIA
Airport Fire Station Relocation

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Construct Aircraft Rescue & Fire Fighting Building [Federal Aviation Administration Part 139 requirement, only]

The project consists of the construction (including Construction Administration & Resident Project Representative) portion of the relocation of the Airport Rescue and Fire Fighting station.

The Airport Rescue and Fire Fighting station is 29 years old and barely meets the standards. This project will relocate the station to a more central location and be designed to meet current specifications.

This project was originally part of the grant application package presented to Council in October, 2010. Additional grant applications to FDOT and FAA were approved by Council on January 19, 2012, June 11, 2013 and September 4, 2013. FDOT funding for design portion of the project was accepted in June, 2013 and Schenkel Schulz was selected for the design contract. Construction documents are due October, 2014, with permitting and agency approvals to be completed by December, 2014. The bid recommendation is scheduled to go to the granting agencies by June 1, 2015, with construction expected to begin by September, 2015.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 150,000 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| Federal Aviation Admin | 0 | 2,700,000 | 0 | 0 | 0 | 0 | 2,700,000 | 2,700,000 |
| FL DOT | 0 | 150,000 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| Total Revenues: | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 | 3,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 | 3,000,000 |
| Total Expenditures: | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 | 3,000,000 |

COUNTY OF VOLUSIA

Electrical System Upgrade - Runway 16-34, Taxiways Echo and Whiskey

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Runway Lighting

This project is to rehabilitate Runway 16-34, Taxiway Echo and Taxiway Whiskeys edge lighting.

This lighting system has been in service for eighteen (19) years and has become an extreme maintenance issue and a potential safety concern. Runway 16-34 is an alternate runway for commercial air carriers and handles considerable general aviation traffic as do the taxiways.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|----------------|------------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 25,000 | 125,000 | 0 | 150,000 | 150,000 |
| Federal Aviation Admin | 0 | 0 | 0 | 450,000 | 2,250,000 | 0 | 2,700,000 | 2,700,000 |
| FL DOT | 0 | 0 | 0 | 25,000 | 125,000 | 0 | 150,000 | 150,000 |
| Total Revenues: | 0 | 0 | 0 | 500,000 | 2,500,000 | 0 | 3,000,000 | 3,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|----------------|------------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 500,000 | 2,500,000 | 0 | 3,000,000 | 3,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 500,000 | 2,500,000 | 0 | 3,000,000 | 3,000,000 |

COUNTY OF VOLUSIA
FIS Rehabilitation/Reconstruction

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Apron

This project consists of the rehabilitation/reconstruction of the Federal Inspection Service Ramp.

Justification This project is in response to the findings of the Florida Department of Transportation Statewide Airfield Pavement Management Program Inspection conducted in January 2012.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 0 | 30,600 | 30,600 | 30,600 |
| Federal Aviation Admin | 0 | 0 | 0 | 0 | 0 | 550,800 | 550,800 | 550,800 |
| FL DOT | 0 | 0 | 0 | 0 | 0 | 30,600 | 30,600 | 30,600 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 612,000 | 612,000 | 612,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 0 | 612,000 | 612,000 | 612,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 612,000 | 612,000 | 612,000 |

COUNTY OF VOLUSIA
Land Acquisition - Phase 2

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Acquire Land for Development

This projects consists of the acquisition of land adjacent to the Airport.

This land is contiguous to existing airport property. This is the only non-developed land surrounding the Airport for future growth.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|-------------------|------------|------------|------------|-------------------|-------------------|
| Daytona Beach International | 0 | 0 | 2,500,000 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| FL DOT | 0 | 0 | 7,500,000 | 0 | 0 | 0 | 7,500,000 | 7,500,000 |
| Total Revenues: | 0 | 0 | 10,000,000 | 0 | 0 | 0 | 10,000,000 | 10,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|-------------------|------------|------------|------------|-------------------|-------------------|
| Improvements Other Than Buildings | 0 | 0 | 10,000,000 | 0 | 0 | 0 | 10,000,000 | 10,000,000 |
| Total Expenditures: | 0 | 0 | 10,000,000 | 0 | 0 | 0 | 10,000,000 | 10,000,000 |

COUNTY OF VOLUSIA
Replacement of ARFF Truck Unit 1

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Acquire Aircraft Rescue & Fire Fighting Vehicle [Required by Federal Aviation Administration Part 139, only]

The Airport's 2005 Fire Truck will have met its useful life.

Aircraft Rescue & Fire Fighting Unit 1 (3,000 gallons) will have reached its useful life and requires approximately 12-18 months of manufacturing time.

Replacement of truck is part of the Airport's January, 2014 grant request package to FAA and FDOT.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 | 50,000 |
| Federal Aviation Admin | 0 | 900,000 | 0 | 0 | 0 | 0 | 900,000 | 900,000 |
| FL DOT | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 | 50,000 |
| Total Revenues: | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Automotive Equipment | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |
| Total Expenditures: | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA
Replacement of ARFF Truck Unit 2

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Acquire Aircraft Rescue & Fire Fighting Safety Equipment [Required by Federal Aviation Administration Part 139, only]

The Airport's 2006 Fire Truck will have met its useful life.

Aircraft Rescue & Fire Fighting Unit 2 (1,500 gallons) will have reached its useful life and requires approximately 12-18 months of manufacturing time.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Daytona Beach International | 0 | 0 | 42,500 | 0 | 0 | 0 | 42,500 | 42,500 |
| Federal Aviation Admin | 0 | 0 | 765,000 | 0 | 0 | 0 | 765,000 | 765,000 |
| FL DOT | 0 | 0 | 42,500 | 0 | 0 | 0 | 42,500 | 42,500 |
| Total Revenues: | 0 | 0 | 850,000 | 0 | 0 | 0 | 850,000 | 850,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Automotive Equipment | 0 | 0 | 850,000 | 0 | 0 | 0 | 850,000 | 850,000 |
| Total Expenditures: | 0 | 0 | 850,000 | 0 | 0 | 0 | 850,000 | 850,000 |

COUNTY OF VOLUSIA
RSAT Improvements (Medium Term)

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Install Runway Vertical/Visual Guidance System (PAPI/VASI/REIL/ALS/etc)

Runway: 07R/25L

This project includes a recommendation from the Federal Aviation Administration Runway Safety Action Team on April 23, 2008.

The problem of aircraft landing on Taxiways Papa and November needs to be addressed. The recommendation is to explore solution options. The preliminary thoughts include signs and markings.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------------|------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 | 50,000 |
| Federal Aviation Admin | 0 | 0 | 0 | 900,000 | 0 | 0 | 900,000 | 900,000 |
| FL DOT | 0 | 0 | 0 | 50,000 | 0 | 0 | 50,000 | 50,000 |
| Total Revenues: | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA
Runway 16-34 Rehabilitation

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Runway

This project consists of the rehabilitation of Runway 16-34.

This project is in response to the findings of the Florida Department of Transportation Statewide Airfield Pavement Management Program Inspection conducted in January 2012.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|----------------|------------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 14,160 | 141,600 | 155,760 | 155,760 |
| Federal Aviation Admin | 0 | 0 | 0 | 0 | 254,880 | 2,548,800 | 2,803,680 | 2,803,680 |
| FL DOT | 0 | 0 | 0 | 0 | 14,160 | 141,600 | 155,760 | 155,760 |
| Total Revenues: | 0 | 0 | 0 | 0 | 283,200 | 2,832,000 | 3,115,200 | 3,115,200 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|----------------|------------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 283,200 | 2,832,000 | 3,115,200 | 3,115,200 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 283,200 | 2,832,000 | 3,115,200 | 3,115,200 |

COUNTY OF VOLUSIA
Runway 7R-25L Rehabilitation

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Runway

This project consists of the rehabilitation/reconstruction of Runway 7R-25L.

This project is in response to the findings of the Florida Department of Transportation Statewide Airfield Pavement Management Program Inspection conducted in January 2012.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|----------------|------------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 12,750 | 127,500 | 0 | 140,250 | 140,250 |
| Federal Aviation Admin | 0 | 0 | 0 | 229,500 | 2,295,000 | 0 | 2,524,500 | 2,524,500 |
| FL DOT | 0 | 0 | 0 | 12,750 | 127,500 | 0 | 140,250 | 140,250 |
| Total Revenues: | 0 | 0 | 0 | 255,000 | 2,550,000 | 0 | 2,805,000 | 2,805,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|----------------|------------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 255,000 | 2,550,000 | 0 | 2,805,000 | 2,805,000 |
| Total Expenditures: | 0 | 0 | 0 | 255,000 | 2,550,000 | 0 | 2,805,000 | 2,805,000 |

COUNTY OF VOLUSIA
SIS - Realign Airport Entrance

Department: Aviation and Economic Resources

Location: Airprot

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Modify Access Road (Capacity)

This project will realign the Airport Entrance Road.

For increased traffic flow and ease of travel, the Airport Entrance Road will be realigned and reconfigured to best utilize the surrounding property. The entrance road, Midway Avenue, and the intersecting road US 92 are both Strategic Intermodal System roads.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Federal Aviation Admin | 0 | 0 | 0 | 0 | 0 | 4,500,000 | 4,500,000 | 4,500,000 |
| FL DOT | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 5,000,000 | 5,000,000 | 5,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 0 | 5,000,000 | 5,000,000 | 5,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 5,000,000 | 5,000,000 | 5,000,000 |

COUNTY OF VOLUSIA
SIS - Realign Bellevue Avenue

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Modify Access Road (Capacity)

Realign Bellevue Avenue to increase aviation accessible property and allow for improved signalization on State Roads 400 and 483.

This project will open airport owned land for aviation and non-aviation use and offer better signalization to the adjacent state road. There is currently no public access on this side of the Airport. SR 400 connects with the intersection of Interstates 4 and 95. It also ties into Williamson Boulevard which connects with both Strategic Intermodal System roads, US92 and Midway Avenue. The project is dependent on the planned FDOT projects for improvements on SR 400 and SR 483.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| FL DOT | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |

COUNTY OF VOLUSIA
SIS - Transportation Loop Road

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Construct Access Road (Capacity)

This project is for the design portion to construct a transportation loop road to promote efficient access to the airport and surrounding region and stimulate economic development.

The intent is to create a conceptual layout of the interior transportation system that identifies and connects each of the internal activity centers or nodes, and identifies the locations of intermodal transportation centers that connect the airport with the region. An efficient local transportation network will increase our ability to attract businesses and spur economic development in the region.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| FL DOT | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 |

COUNTY OF VOLUSIA

Taxilanes to South Side of Airport

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Construct Taxiway (Standards)

This project consists of the construction of taxilanes from Whiskey & Tango to the south side.

This project is in conjunction with the hangar development on the south side of the airport. This will allow access from the current runway system to the south side. Hangars are being designed to support corporate and other economic development ventures. This area is adjacent to the 235+ acres purchased with FDOT support over the last 10 - 15 years. The 235+ acres are being designed to support aviation and non-aviation uses. This property has direct frontage on State Road which connects with the intersection of Interstates 4 and 95

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 25,000 | 125,000 | 150,000 | 150,000 |
| Federal Aviation Admin | 0 | 0 | 0 | 0 | 450,000 | 2,250,000 | 2,700,000 | 2,700,000 |
| FL DOT | 0 | 0 | 0 | 0 | 25,000 | 125,000 | 150,000 | 150,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 500,000 | 2,500,000 | 3,000,000 | 3,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 500,000 | 2,500,000 | 3,000,000 | 3,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 500,000 | 2,500,000 | 3,000,000 | 3,000,000 |

COUNTY OF VOLUSIA

Taxiway November and Taxiways Alpha 1 and Alpha 2 Rehabilitation

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Taxiway

This project consists of the rehabilitation of Taxiway November (East of N2) and Taxiways Alpha 1 and Alpha 2. The rehabilitation of these three (3) taxiways are being combined in to one project due to heavy commercial carrier access in that area.

This project is in response to the findings of the Florida Department of Transportation Statewide Airfield Pavement Management Program Inspection conducted in January 2012.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 57,470 | 574,700 | 0 | 0 | 0 | 632,170 | 632,170 |
| Federal Aviation Admin | 0 | 1,034,460 | 10,344,600 | 0 | 0 | 0 | 11,379,060 | 11,379,060 |
| FL DOT | 0 | 57,470 | 574,700 | 0 | 0 | 0 | 632,170 | 632,170 |
| Total Revenues: | 0 | 1,149,400 | 11,494,000 | 0 | 0 | 0 | 12,643,400 | 12,643,400 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 1,149,400 | 11,494,000 | 0 | 0 | 0 | 12,643,400 | 12,643,400 |
| Total Expenditures: | 0 | 1,149,400 | 11,494,000 | 0 | 0 | 0 | 12,643,400 | 12,643,400 |

COUNTY OF VOLUSIA
Taxiway Sierra Extension

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Extend Taxiway (Standards)

This project consists of the extension of Taxiway Sierra to the east.

This project calls for the construction of Taxiway Sierra Extension east approximately 750 feet by 40 feet wide. This taxiway system is heavily traveled by general aviation aircraft. The extension will connect to a ramp that ties with the proposed Embry Riddle University Technology technology park facilities.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|---------------|----------------|-----------------|----------------|
| Daytona Beach International | 0 | 0 | 0 | 0 | 3,750 | 33,750 | 37,500 | 37,500 |
| Federal Aviation Admin | 0 | 0 | 0 | 0 | 67,500 | 607,500 | 675,000 | 675,000 |
| FL DOT | 0 | 0 | 0 | 0 | 3,750 | 33,750 | 37,500 | 37,500 |
| Total Revenues: | 0 | 0 | 0 | 0 | 75,000 | 675,000 | 750,000 | 750,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|---------------|----------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 75,000 | 675,000 | 750,000 | 750,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 75,000 | 675,000 | 750,000 | 750,000 |

COUNTY OF VOLUSIA
Taxiway Sierra Rehabilitation

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Rehabilitate Taxiway

This project consists of the rehabilitation/reconstruction of Taxiway Sierra.

This project is in response to the findings of the FDOT Statewide Airfield Pavement Management Program Inspection conducted in January 2012.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|----------------|------------------|------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 0 | 8,900 | 89,000 | 0 | 0 | 97,900 | 97,900 |
| Federal Aviation Admin | 0 | 0 | 160,200 | 1,602,000 | 0 | 0 | 1,762,200 | 1,762,200 |
| FL DOT | 0 | 0 | 8,900 | 89,000 | 0 | 0 | 97,900 | 97,900 |
| Total Revenues: | 0 | 0 | 178,000 | 1,780,000 | 0 | 0 | 1,958,000 | 1,958,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|----------------|------------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 178,000 | 1,780,000 | 0 | 0 | 1,958,000 | 1,958,000 |
| Total Expenditures: | 0 | 0 | 178,000 | 1,780,000 | 0 | 0 | 1,958,000 | 1,958,000 |

COUNTY OF VOLUSIA

Update Master Plan

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Update Airport Master Plan Study

This project will update the approved Airport Master Plan dated 2003.

The current Master Plan was completed in 2003. There are major elements such as a new runway that are either no longer in the long range plan or new elements that have been added. This plan will take current information into effect, making the document a vital planning tool.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Daytona Beach International | 0 | 0 | 25,000 | 0 | 0 | 0 | 25,000 | 25,000 |
| Federal Aviation Admin | 0 | 0 | 450,000 | 0 | 0 | 0 | 450,000 | 450,000 |
| FL DOT | 0 | 0 | 25,000 | 0 | 0 | 0 | 25,000 | 25,000 |
| Total Revenues: | 0 | 0 | 500,000 | 0 | 0 | 0 | 500,000 | 500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 0 | 500,000 | 0 | 0 | 0 | 500,000 | 500,000 |
| Total Expenditures: | 0 | 0 | 500,000 | 0 | 0 | 0 | 500,000 | 500,000 |

COUNTY OF VOLUSIA
Wildlife Hazard Issues

Department: Aviation and Economic Resources

Location: Airport

CIP Category: Airport

Account Number: 451-110-9999

Description/Justification for Capital and Operating

Environmental Mitigation

This project will include the mitigation findings from the wildlife assessment study.

This project is to take corrective actions in response to the Wildlife Hazard Assessment findings to make the airfield a safer environment for both the aviation community and the wildlife.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Daytona Beach International | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| Federal Aviation Admin | 0 | 1,800,000 | 0 | 0 | 0 | 0 | 1,800,000 | 1,800,000 |
| FL DOT | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| Total Revenues: | 0 | 2,000,000 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 2,000,000 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |
| Total Expenditures: | 0 | 2,000,000 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |

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COUNTY OF VOLUSIA

Coastal

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Artificial Reefs and Marine Habitat Development | 5,124,253 | 620,020 | 450,000 | 450,000 | 450,000 | 450,000 | 7,544,273 |
| Beach and Park Sign replacements | 0 | 0 | 225,000 | 0 | 0 | 0 | 225,000 |
| Canoe & Kayak Launches | 0 | 0 | 250,000 | 250,000 | 250,000 | 0 | 750,000 |
| Core Restroom Renovations | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 |
| Divito Street Park Fishing Pier | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| Flagler Avenue Lifeguard Station Relocation | 33,877 | 335,123 | 0 | 0 | 0 | 0 | 369,000 |
| Gateway Ramp Electronic Message Boards | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 |
| Inlet Dredging | 0 | 415,000 | 0 | 0 | 0 | 250,000 | 665,000 |
| Inlet Park Entrance Renovation | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 |
| Life Guard Base Towers | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 |
| Lighthouse Point Park Entrance Renovation | 0 | 0 | 250,000 | 250,000 | 0 | 0 | 500,000 |
| Lighthouse Point Park Jetty Deck Platform | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 |
| Primary Ramp Resurface and Landscaping | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 |
| Public Access Land Acquisition | 0 | 0 | 300,000 | 300,000 | 300,000 | 0 | 900,000 |
| Secondary Ramp Resurface and Landscaping | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| Smyrna Dunes Boardwalk Reconstruction | 0 | 250,000 | 750,000 | 0 | 0 | 0 | 1,000,000 |
| Smyrna Dunes Park Fishing Pier | 0 | 331,000 | 0 | 0 | 0 | 0 | 331,000 |
| Smyrna Dunes Parking Expansion | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 |
| Spruce Creek Shallow Draft Powerboat Launch | 0 | 0 | 0 | 0 | 450,000 | 0 | 450,000 |
| Toll Booth Replacements | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 |
| Toronita Avenue Park and Wilbur Bike Trail | 263,896 | 1,816,374 | 0 | 0 | 0 | 0 | 2,080,270 |
| Wilbur-by-the-Sea Fishing Pier | 0 | 0 | 137,000 | 0 | 0 | 0 | 137,000 |
| TOTAL EXPENDITURES | 5,422,026 | 4,392,517 | 2,562,000 | 1,900,000 | 2,200,000 | 700,000 | 17,176,543 |

COUNTY OF VOLUSIA

Coastal

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|------------------------------------|------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------|
| 5th Dollar Beach Access Fee | 369,000 | 500,000 | 425,000 | 400,000 | 500,000 | 0 | 2,194,000 |
| Ponce Inlet and Port District Fund | 7,164,388 | 1,491,020 | 1,387,000 | 1,500,000 | 1,700,000 | 700,000 | 13,942,408 |
| Volusia ECHO | 0 | 1,040,135 | 0 | 0 | 0 | 0 | 1,040,135 |
| TOTAL REVENUES | 7,533,388 | 3,031,155 | 1,812,000 | 1,900,000 | 2,200,000 | 700,000 | 17,176,543 |

COUNTY OF VOLUSIA

Artificial Reefs and Marine Habitat Development

Department: Aviation and Economic Resources

Location: New Smyrna/Daytona Beach Shores/Daytona Beach

CIP Category: Coastal

Account Number: 114-150-6010

Description/Justification for Capital and Operating

Council initiative intended to create marine habitat on the continental shelf offshore Ponce de Leon Inlet to support the fishing, diving and boating industry. The program recycles concrete, saves landfill space, reduces industry disposal costs, creates reef habitat where none exists and results in fuel savings for the charter and commercial fishing industries. Reef site expansion may include three nearshore, buoyed linear reefs located offshore Flagler Avenue in New Smyrna Beach, Sunglow Pier in Daytona Beach Shores and the Main Street Pier in Daytona Beach.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ponce Inlet and Port District Fund | 5,124,253 | 620,020 | 450,000 | 450,000 | 450,000 | 450,000 | 2,420,020 | 7,544,273 |
| Total Revenues: | 5,124,253 | 620,020 | 450,000 | 450,000 | 450,000 | 450,000 | 2,420,020 | 7,544,273 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 5,124,253 | 620,020 | 450,000 | 450,000 | 450,000 | 450,000 | 2,420,020 | 7,544,273 |
| Total Expenditures: | 5,124,253 | 620,020 | 450,000 | 450,000 | 450,000 | 450,000 | 2,420,020 | 7,544,273 |

COUNTY OF VOLUSIA

Beach and Park Sign replacements

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

There are a variety of signs on the beach and in coastal parks that assist visitors and provide for a safe experience. These signs range from entry and identity signs, to way-finding / feature signs and traffic. Beach ramp entry signs were installed in the 1980's and the park identity signs in the 1990's. All are in need of upgrade. Traffic, way-finding, and other feature type signs undergo the harsh beach weather so replacement is ongoing.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 225,000 | 0 | 0 | 0 | 225,000 | 225,000 |
| Total Revenues: | 0 | 0 | 225,000 | 0 | 0 | 0 | 225,000 | 225,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 225,000 | 0 | 0 | 0 | 225,000 | 225,000 |
| Total Expenditures: | 0 | 0 | 225,000 | 0 | 0 | 0 | 225,000 | 225,000 |

COUNTY OF VOLUSIA
Canoe & Kayak Launches

Department: Aviation and Economic Resources

Location: Various Locations

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

Waterway access is an important directive of the Volusia County Council. The Inlet & Port District is uniquely suited to fund waterway access facilities on county properties. Canoe, kayak and stand-up paddleboard launch sites are in high demand and can often easily be established on existing public properties at relatively low cost. The Spruce Creek, Tomoka River, Halifax River, Indian River and Mosquito Lagoon areas present opportunities to establish low-impact non-motorized vessel launch sites.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|----------------|----------------|----------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 250,000 | 250,000 | 250,000 | 0 | 750,000 | 750,000 |
| Total Revenues: | 0 | 0 | 250,000 | 250,000 | 250,000 | 0 | 750,000 | 750,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|----------------|----------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 200,000 | 200,000 | 200,000 | 0 | 600,000 | 600,000 |
| Design | 0 | 0 | 25,000 | 25,000 | 25,000 | 0 | 75,000 | 75,000 |
| Engineering | 0 | 0 | 25,000 | 25,000 | 25,000 | 0 | 75,000 | 75,000 |
| Total Expenditures: | 0 | 0 | 250,000 | 250,000 | 250,000 | 0 | 750,000 | 750,000 |

COUNTY OF VOLUSIA
Core Restroom Renovations

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

FY 2013-14 Expenditures are for upgrades to four existing bathrooms built in the 1960's in the Daytona Beach area and one bathroom built in 1980's at Bethune Point Park in New Smyrna Beach. Projects include both interior and exterior work on the facility and the surrounding grounds; additional public use features such as benches, showers, soap dispensers, stalls, sinks, and trash receptacles, may be installed.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |
| Total Revenues: | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Buildings and Structures | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |
| Total Expenditures: | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |

COUNTY OF VOLUSIA
Divito Street Park Fishing Pier

Department: Aviation and Economic Resources

Location: Spruce Creek

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

The US 1 corridor in the vicinity of Spruce Creek is a high-demand waterway access recreation area that is underutilized due to a lack of easily accessible fishing pier sites on deep creek locations. Divito Street is one such location at an existing county park on Spruce Creek. This park site has no amenities and only limited fishing access yet is located within minutes of large population centers in Port Orange and New Smyrna Beach. A public fishing pier at this location would be very popular and provide a highly visible recreational feature along the US 1 crossing through the Spruce Creek preserve.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 0 | 190,000 | 0 | 0 | 190,000 | 190,000 |
| Design | 0 | 0 | 0 | 30,000 | 0 | 0 | 30,000 | 30,000 |
| Engineering | 0 | 0 | 0 | 30,000 | 0 | 0 | 30,000 | 30,000 |
| Total Expenditures: | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA

Flagler Avenue Lifeguard Station Relocation

Department: Aviation and Economic Resources

Location: New Smyrna Beach

CIP Category: Coastal

Account Number: 313-930-3285

Description/Justification for Capital and Operating

Relocate the existing lifeguard station at the Flagler Avenue approach in New Smyrna Beach to the county owned right-of-way directly south of its current location. This station is currently located in the southeast corner of the city owned off-beach park and parking area.

This relocation will require the extension of an existing seawall as well.

Additional operating costs anticipated for ffe (furniture, fixtures and equipment) is estimated at \$60,000. No additional personal services are anticipated and will be absorbed within current budget expenditures.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| 5th Dollar Beach Access Fee | 369,000 | 0 | 0 | 0 | 0 | 0 | 0 | 369,000 |
| Total Revenues: | 369,000 | 0 | 0 | 0 | 0 | 0 | 0 | 369,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 9,810 | 279,190 | 0 | 0 | 0 | 0 | 279,190 | 289,000 |
| Design | 150 | 14,850 | 0 | 0 | 0 | 0 | 14,850 | 15,000 |
| Engineering | 23,917 | 41,083 | 0 | 0 | 0 | 0 | 41,083 | 65,000 |
| Total Expenditures: | 33,877 | 335,123 | 0 | 0 | 0 | 0 | 335,123 | 369,000 |

COUNTY OF VOLUSIA

Gateway Ramp Electronic Message Boards

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

Currently, one of these signs is located on Dunlawton Avenue west of Atlantic Avenue and east of the bridge. These message boards signal to drivers that a ramp is closed well in advance of the driver reaching a congested A1A intersection. Purchase and installation for each sign is estimated between \$80,000 and \$100,000. The funding would install a message board on Granada and a message board on International Speedway Blvd west of the A1A intersection.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Other Equipment | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA

Inlet Dredging

Department: Aviation and Economic Resources

Location: Ponce de Leon Inlet

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

Ponce de Leon Inlet is a chronically shoaling inlet channel that traps approximately 40,000 to 60,000 cu.yds of sand annually that would otherwise be distributed naturally in net southward drift along the coast. This sand hinders safe navigation in and around Ponce de Leon Inlet and the adjacent intracoastal waterway (IWW) channels in the nearby vicinity and beyond. The State of Florida adopted Ponce de Leon Inlet Management Plan requires bypassing of this sand to the downdrift beaches. An opportunity to engage the U.S. Army Corps of Engineers, the state and the Florida Inland Navigation District exists through a joint funding agreement for annual inlet channel maintenance dredging. Annual inlet maintenance dredging and beach sand disposal would result in safer inlet and IWW channel navigation and nourishment of nearby beaches. This supports the marine industries and beach related tourism and habitat

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ponce Inlet and Port District Fund | 0 | 415,000 | 0 | 0 | 0 | 250,000 | 665,000 | 665,000 |
| Total Revenues: | 0 | 415,000 | 0 | 0 | 0 | 250,000 | 665,000 | 665,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 415,000 | 0 | 0 | 0 | 250,000 | 665,000 | 665,000 |
| Total Expenditures: | 0 | 415,000 | 0 | 0 | 0 | 250,000 | 665,000 | 665,000 |

COUNTY OF VOLUSIA
Inlet Park Entrance Renovation

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

Both the Smyrna Dunes Park and the Ponce Inlet Park receive an estimated 150,000 visitors annually. These parks are popular sites year round for fishing, sunbathing, surfing, nature observation, dog-walking, and more. Designs will be developed to improve the entrance to both parks in order to provide easier access and promote a welcoming appreciation of the environment to our visitors.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA
Life Guard Base Towers

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

Four mobile unit towers will be located at sites on the beach. The purpose of the towers is to provide year round protection from weather and sun exposure to full time lifeguards, as they provide safety to beachgoers. A non mobile base tower will be built at Sun Splash park.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 | 150,000 |
| Total Revenues: | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 | 150,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| Other Equipment | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 | 150,000 |
| Total Expenditures: | 0 | 0 | 0 | 150,000 | 0 | 0 | 150,000 | 150,000 |

COUNTY OF VOLUSIA

Lighthouse Point Park Entrance Renovation

Department: Aviation and Economic Resources

Location: Ponce de Leon Inlet

CIP Category: Coastal

Account Number: 114-150-6110

Description/Justification for Capital and Operating

Lighthouse Point Inlet Park is one of the most visited parks in east Volusia County. The park toll booth and entrance features are in need of repair and renovation.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 250,000 | 250,000 | 0 | 0 | 500,000 | 500,000 |
| Total Revenues: | 0 | 0 | 250,000 | 250,000 | 0 | 0 | 500,000 | 500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 0 | 175,000 | 250,000 | 0 | 0 | 425,000 | 425,000 |
| Design | 0 | 0 | 30,000 | 0 | 0 | 0 | 30,000 | 30,000 |
| Engineering | 0 | 0 | 45,000 | 0 | 0 | 0 | 45,000 | 45,000 |
| Total Expenditures: | 0 | 0 | 250,000 | 250,000 | 0 | 0 | 500,000 | 500,000 |

COUNTY OF VOLUSIA

Lighthouse Point Park Jetty Deck Platform

Department: Aviation and Economic Resources

Location: Ponce de Leon Inlet

CIP Category: Coastal

Account Number: 114-150-6110

Description/Justification for Capital and Operating

A 100 yard section of the wooden boardwalk leading to the Atlantic ocean beach and the concrete jetty deck at Lighthouse Point Inlet Park has been structurally damaged by tidal overwash from coastal storm events. Renovation of this section of the park boardwalk will safeguard and preserve public access to the popular ocean beaches and concrete jetty deck at Lighthouse Point Park.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ponce Inlet and Port District Fund | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |
| Total Revenues: | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| Design | 0 | 10,000 | 0 | 0 | 0 | 0 | 10,000 | 10,000 |
| Engineering | 0 | 15,000 | 0 | 0 | 0 | 0 | 15,000 | 15,000 |
| Total Expenditures: | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |

COUNTY OF VOLUSIA

Primary Ramp Resurface and Landscaping

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

Expenditures are to repair and resurface approximately twenty-five existing ramps in FY 2013-14. These ramps tend to be the most heavily used access points for visitors year round. Ramp repair includes asphalt and concrete upgrades, striping, signage, lighting and landscaping if appropriate. Additional ramps will be evaluated for repairs in FY 2014-15 and FY 2015-16. An annual review of all existing ramps will be conducted and a resurface schedule developed.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| 5th Dollar Beach Access Fee | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |
| Total Revenues: | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Buildings and Structures | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |
| Total Expenditures: | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |

COUNTY OF VOLUSIA
Public Access Land Acquisition

Department: Aviation and Economic Resources

Location: Various Locations

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

Coastal public access is an important directive of the Volusia County Council. The Inlet & Port District is uniquely suited to fund coastal access facilities in partnership with municipal, state, federal and other county agencies and has a long history of doing so. Funding is set aside for County Council directed coastal land acquisition opportunities.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|----------------|----------------|----------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 300,000 | 300,000 | 300,000 | 0 | 900,000 | 900,000 |
| Total Revenues: | 0 | 0 | 300,000 | 300,000 | 300,000 | 0 | 900,000 | 900,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|----------------|----------------|------------|-----------------|----------------|
| Land | 0 | 0 | 300,000 | 300,000 | 300,000 | 0 | 900,000 | 900,000 |
| Total Expenditures: | 0 | 0 | 300,000 | 300,000 | 300,000 | 0 | 900,000 | 900,000 |

COUNTY OF VOLUSIA

Secondary Ramp Resurface and Landscaping

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

This project is to complete upgrades to the balance of the ramps. Many of these are used year round by local residents and are not located within the urban areas. Ramp repair includes asphalt and concrete upgrades, striping, signage, lighting and landscaping when appropriate.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|----------------|------------|------------|-----------------|----------------|
| Buildings and Structures | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA

Smyrna Dunes Boardwalk Reconstruction

Department: Aviation and Economic Resources

Location: New Smyrna Beach

CIP Category: Coastal

Account Number: 313-930-6606

Description/Justification for Capital and Operating

There is over 10,000 feet of wooden boardwalk located throughout Smyrna New Park. The boardwalk is 30 years old and in need of replacement due to the impacts of wind, salt, rain and sun. This project will expand the boardwalk width from 5' to 8'. This will greatly improve boardwalk accessibility for dog walking, jogging, strolling and group walkers that often use the boardwalk simultaneously.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|------------------|------------|------------|------------|------------|------------|-----------------|------------------|
| Ponce Inlet and Port District Fund | 1,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |
| Total Revenues: | 1,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|----------------|----------------|------------|------------|------------|------------------|------------------|
| Design | 0 | 75,000 | 0 | 0 | 0 | 0 | 75,000 | 75,000 |
| Engineering | 0 | 175,000 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |
| Improvements Other Than Buildings | 0 | 0 | 750,000 | 0 | 0 | 0 | 750,000 | 750,000 |
| Total Expenditures: | 0 | 250,000 | 750,000 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA
Smyrna Dunes Park Fishing Pier

Department: Aviation and Economic Resources

Location: New Smyrna Beach

CIP Category: Coastal

Account Number: 114-150-6110

Description/Justification for Capital and Operating

Smyrna Dunes Inlet Park is a very popular park site located on the south shore of Ponce de Leon Inlet. Fishing in the vicinity of Ponce de Leon Inlet is world class however only limited shore bound fishing is available at this park. A fishing pier improvement was authorized by Council in 2011. Construction funding is set aside for this park improvement that will provide significant public access to very high quality fishing at Ponce de Leon Inlet. The pier will serve as a marine industry economic development public infrastructure feature.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 331,000 | 0 | 0 | 0 | 0 | 331,000 | 331,000 |
| Total Revenues: | 0 | 331,000 | 0 | 0 | 0 | 0 | 331,000 | 331,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Construction Projects | 0 | 331,000 | 0 | 0 | 0 | 0 | 331,000 | 331,000 |
| Total Expenditures: | 0 | 331,000 | 0 | 0 | 0 | 0 | 331,000 | 331,000 |

COUNTY OF VOLUSIA
Smyrna Dunes Parking Expansion

Department: Aviation and Economic Resources

Location: New Smyrna Beach

CIP Category: Coastal

Account Number: 114-150-6110

Description/Justification for Capital and Operating

This large coastal park offers access to Ponce de Leon Inlet, Atlantic Ocean beach and one of only two dog-friendly beach areas in east Volusia. Approximately 25 paved parking spaces and 33 unpaved parking spaces serve this large and highly popular park. The park is so busy at times parking must be managed on a one-out, one-in basis. A parking expansion project is planned for an additional 35 parking spaces.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 0 | 0 | 210,000 | 0 | 210,000 | 210,000 |
| Design | 0 | 0 | 0 | 0 | 15,000 | 0 | 15,000 | 15,000 |
| Engineering | 0 | 0 | 0 | 0 | 25,000 | 0 | 25,000 | 25,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA

Spruce Creek Shallow Draft Powerboat Launch

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

Marine industry economic development infrastructure is an important directive of the Volusia County Council. An informal shallow-draft powerboat launch site exists on the south side of the three bridges area along the US 1 corridor between New Smyrna Beach and Port Orange. This launch is highly popular and demonstrates the demand for shallow-draft powerboat launch sites in coastal Volusia. Development of this site into a safer more user friendly launch location is an appropriate use of Inlet & Port District funds. Site improvements would serve an economic development related public access infrastructure purpose and would be strongly supported by the marine industry.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 0 | 0 | 450,000 | 0 | 450,000 | 450,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 450,000 | 0 | 450,000 | 450,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|----------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 0 | 0 | 390,000 | 0 | 390,000 | 390,000 |
| Design | 0 | 0 | 0 | 0 | 35,000 | 0 | 35,000 | 35,000 |
| Engineering | 0 | 0 | 0 | 0 | 25,000 | 0 | 25,000 | 25,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 450,000 | 0 | 450,000 | 450,000 |

COUNTY OF VOLUSIA
Toll Booth Replacements

Department: Aviation and Economic Resources

Location:

CIP Category: Coastal

Account Number: 313-930-9999

Description/Justification for Capital and Operating

Toll Booths are located on 19 ramps. The existing toll booths were purchased in the 2000 and 2001 and have undergone considerable repair in the past several years. Design considerations will be evaluated in FY 2013-2014 with replacement scheduled for FY 2014-15. This project may include digital counter and cash register systems and electric.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| 5th Dollar Beach Access Fee | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 | 200,000 |
| Total Revenues: | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 | 200,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Other Equipment | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 | 200,000 |
| Total Expenditures: | 0 | 0 | 200,000 | 0 | 0 | 0 | 200,000 | 200,000 |

COUNTY OF VOLUSIA

Toronita Avenue Park and Wilbur Bike Trail

Department: Aviation and Economic Resources

Location: Wilbur-by-the-Sea

CIP Category: Coastal

Account Number: 313-930-3211

Description/Justification for Capital and Operating

Toronita Avenue Park is an improved off-beach parking site located in the unincorporated community of Wilbur-by-the-Sea. The county recently acquired several parcels located adjacent and contiguous to the site. These parcels will be improved to allow occasional overflow parking on major holiday weekends. A public restroom, bike hub, outdoor shower and landscaping will also be constructed.

Project design was completed by Bellomo-Herbert Company, Inc. Amended task assignment approved by county council on June 7, 2012.

An additional component of this project is a landscaped bike trail sidewalk. This feature will run the length of the Wilbur-by-the-Sea community connecting bike trails in Daytona Beach Shores and Ponce Inlet.

Relationship to Other Projects/Plans

ECHO 2009 Grant Award \$435,950

ECHO 2013 Grant Award \$604,185

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|------------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Ponce Inlet and Port District Fund | 1,040,135 | 0 | 0 | 0 | 0 | 0 | 0 | 1,040,135 |
| Volusia ECHO | 0 | 1,040,135 | 0 | 0 | 0 | 0 | 1,040,135 | 1,040,135 |
| Total Revenues: | 1,040,135 | 1,040,135 | 0 | 0 | 0 | 0 | 1,040,135 | 2,080,270 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 1,903 | 920,725 | 0 | 0 | 0 | 0 | 920,725 | 922,628 |
| Design | 58,776 | 613,963 | 0 | 0 | 0 | 0 | 613,963 | 672,739 |
| Improvements Other Than Buildings | 161,693 | 1,950 | 0 | 0 | 0 | 0 | 1,950 | 163,643 |
| Land | 41,524 | 279,736 | 0 | 0 | 0 | 0 | 279,736 | 321,260 |
| Total Expenditures: | 263,896 | 1,816,374 | 0 | 0 | 0 | 0 | 1,816,374 | 2,080,270 |

COUNTY OF VOLUSIA
Wilbur-by-the-Sea Fishing Pier

Department: Aviation and Economic Resources

Location: Wilbur-by-the-Sea

CIP Category: Coastal

Account Number: 114-150-2000

Description/Justification for Capital and Operating

Waterway access is an important directive of the Volusia County Council. The Inlet & Port District is uniquely suited to fund waterway access facilities on county properties. The Wilbur Boathouse is a jointly managed property in east Volusia providing waterway access. A small fishing pier was authorized by Council in 2011. Construction funding is set aside for this park improvement at the river to sea Toronita Park and Bike Hub located in Wilbur-by-the Sea.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Ponce Inlet and Port District Fund | 0 | 0 | 137,000 | 0 | 0 | 0 | 137,000 | 137,000 |
| Total Revenues: | 0 | 0 | 137,000 | 0 | 0 | 0 | 137,000 | 137,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 137,000 | 0 | 0 | 0 | 137,000 | 137,000 |
| Total Expenditures: | 0 | 0 | 137,000 | 0 | 0 | 0 | 137,000 | 137,000 |

COUNTY OF VOLUSIA

Economic Development

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|
| DBIA Corporate Park | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |
| TOTAL EXPENDITURES | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|
| Economic Development Fund | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |
| TOTAL REVENUES | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,806,843 |

COUNTY OF VOLUSIA

DBIA Corporate Park

Department: Aviation and Economic Resources

Location: Daytona Beach International Airport

CIP Category: Economic Development

Account Number: 130-100-3130

Description/Justification for Capital and Operating

The intersection improvements would include turn lanes on Beville Road, both eastbound and westbound, accommodating Pelican Bay and any new development to the north; mast arms for both Beville Road and the fire station; and traffic signals, flashing only, unless used by the fire station, until the Florida Department of Transportation (FDOT) determines that an increase in traffic warranted full utilization. Full signalization could be activated by development of airport property; or the closing of the left turn lane from Pelican Bay Drive onto Beville Road at the West Gate, at the option of Pelican Bay.

The intersection improvements would include turn lanes on Beville Road, both eastbound and westbound, accommodating Pelican Bay and any new development to the north; mast arms for both Beville Road and the fire station; and traffic signals, flashing only, unless used by the fire station, until the Florida Department of Transportation (FDOT) determines that an increase in traffic warranted full utilization. Full signalization could be activated by development of airport property; or the closing of the left turn lane from Pelican Bay Drive onto Beville Road at the West Gate, at the option of Pelican Bay.

Relationship to Other Projects/Plans

The intersection improvements will complement planning for commercial development of airport property and allow a base to develop a plan for the ultimate development along the north side of Beville Road as an attractive planned gateway to the City of Daytona Beach.

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Economic Development Fund | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,135,734 | 1,806,843 |
| Total Revenues: | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,135,734 | 1,806,843 |

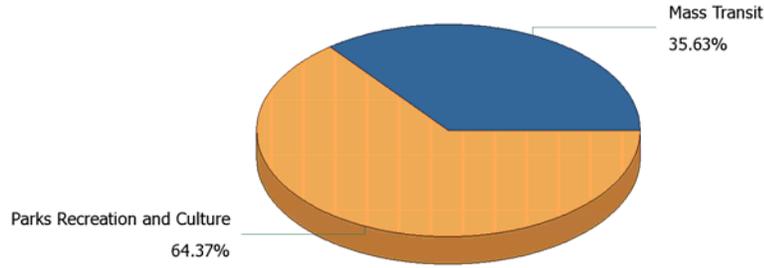
CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,135,734 | 1,806,843 |
| Total Expenditures: | 671,109 | 1,135,734 | 0 | 0 | 0 | 0 | 1,135,734 | 1,806,843 |

COUNTY OF VOLUSIA

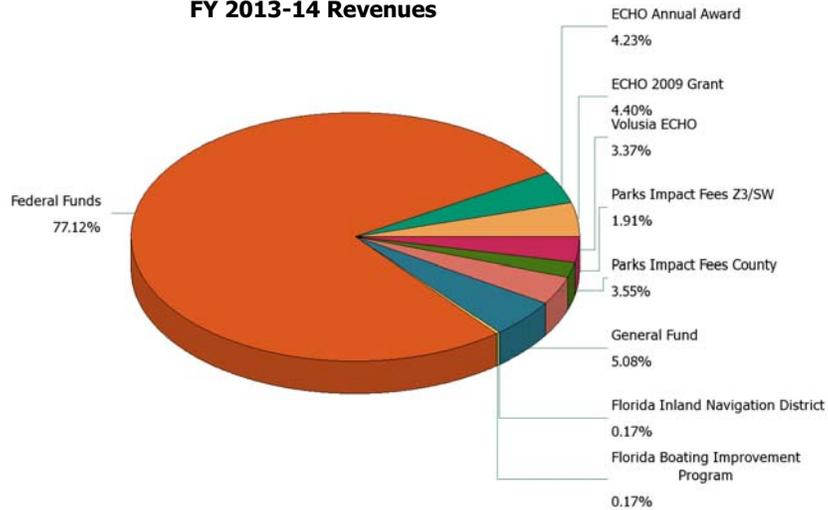
Community Services

FY 2013-14 Expenditures



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|------------------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|-------------------|
| Mass Transit | 10,971,193 | 9,383,874 | 9,867,212 | 5,234,000 | 3,746,450 | 7,038,991 | 46,241,720 |
| Parks Recreation and Culture | 12,892,394 | 16,953,023 | 8,679,272 | 2,804,921 | 505,191 | 505,069 | 42,339,870 |
| Total Expenditures | 23,863,587 | 26,336,897 | 18,546,484 | 8,038,921 | 4,251,641 | 7,544,060 | 88,581,590 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|------------------------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|-------------------|
| Bond Proceeds | 8,199,300 | 0 | 0 | 0 | 0 | 0 | 8,199,300 |
| ECHO 2009 Grant | 1,528,816 | 1,039,260 | 0 | 0 | 0 | 0 | 2,568,076 |
| ECHO Annual Award | 7,243,900 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 12,243,900 |
| Federal Funds | 8,071,193 | 18,227,797 | 11,775,212 | 3,718,000 | 630,450 | 3,922,991 | 46,345,643 |
| Florida Boating Improvement Progra | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 52,150 |
| Florida Inland Navigation District | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 52,150 |
| General Fund | 2,900,000 | 1,200,000 | 3,116,000 | 3,116,000 | 3,116,000 | 3,116,000 | 16,564,000 |
| Parks Impact Fees County | 164,164 | 839,718 | 0 | 0 | 0 | 0 | 1,003,882 |
| Parks Impact Fees Z3/SW | 303,026 | 452,000 | 0 | 0 | 0 | 0 | 755,026 |
| Volusia ECHO | 0 | 797,463 | 0 | 0 | 0 | 0 | 797,463 |
| Total Revenues | 28,434,699 | 23,636,238 | 15,891,212 | 7,834,000 | 4,746,450 | 8,038,991 | 88,581,590 |

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COUNTY OF VOLUSIA

Mass Transit

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Passenger Amenities | 275,000 | 475,000 | 650,000 | 175,000 | 450,000 | 350,000 | 2,375,000 |
| Sun Rail | 2,900,000 | 1,200,000 | 3,116,000 | 3,116,000 | 3,116,000 | 3,116,000 | 16,564,000 |
| Vehicle Purchases | 7,796,193 | 4,136,874 | 6,101,212 | 1,943,000 | 180,450 | 3,572,991 | 23,730,720 |
| West Side Facility | 0 | 3,572,000 | 0 | 0 | 0 | 0 | 3,572,000 |
| TOTAL EXPENDITURES | 10,971,193 | 9,383,874 | 9,867,212 | 5,234,000 | 3,746,450 | 7,038,991 | 46,241,720 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Federal Funds | 8,071,193 | 8,183,874 | 6,751,212 | 2,118,000 | 630,450 | 3,922,991 | 29,677,720 |
| General Fund | 2,900,000 | 1,200,000 | 3,116,000 | 3,116,000 | 3,116,000 | 3,116,000 | 16,564,000 |
| TOTAL REVENUES | 10,971,193 | 9,383,874 | 9,867,212 | 5,234,000 | 3,746,450 | 7,038,991 | 46,241,720 |

COUNTY OF VOLUSIA

Passenger Amenities

Department: Community Services

Location: 950 Big Tree Rd, Daytona Beach, FL

CIP Category: Mass Transit

Account Number: 456-670-5100

Description/Justification for Capital and Operating

Bus shelters, Bus stop signs and pole, landing pads, curb cuts and other aids to customers, these are all part of the customer amenities program for Votran ridership.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Federal Funds | 275,000 | 475,000 | 650,000 | 175,000 | 450,000 | 350,000 | 2,100,000 | 2,375,000 |
| Total Revenues: | 275,000 | 475,000 | 650,000 | 175,000 | 450,000 | 350,000 | 2,100,000 | 2,375,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Buildings and Structures | 275,000 | 475,000 | 650,000 | 175,000 | 450,000 | 350,000 | 2,100,000 | 2,375,000 |
| Total Expenditures: | 275,000 | 475,000 | 650,000 | 175,000 | 450,000 | 350,000 | 2,100,000 | 2,375,000 |

COUNTY OF VOLUSIA

Sun Rail

Department: Community Services

Location: Cities of Debarry and Deland

CIP Category: Mass Transit

Account Number: 456-670-2010

Description/Justification for Capital and Operating

Volusia County is participating with FDOT and Orlando metropolitan area is the start up of commuter rail between these areas. The system is known as Sun Rail. Volusia county has pledged \$12.5 million, which will pay for a train station in Debarry and apportion of the cost of a station in Deland. The county has expended \$2.9 million in previous budget years and has been approved for a \$12.5 million loan from the State DOT. Volusia County gave final approval for their participation in the development of Sun Rail on June 3, 2010. It is anticipated that Phase 1 of Sun Rail will be operational the middle of FY 2013-2014 with Phase II being implemented in the middle of 2016. The costs that are projected include; repayment of SIB loans for Phase I local share of the capital cost starting in 2011; repayment of SIB loans for Phase II local share of capital costs starting in 2013. Annual station cost for Debarry starting in 2014 and station cost for Deland starting in 2016, will be allocated within Park and Recreation division.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

Table with 9 columns: Budget Object Name, Prior Years, FY 2013-14, FY 2014-15, FY 2015-16, FY 2016-17, FY 2017-18, Total Years 1-5, Total Amount. Rows include General Fund and Total Revenues.

CAPITAL IMPROVEMENT EXPENDITURE:

Table with 9 columns: Budget Object Name, Prior Years, FY 2013-14, FY 2014-15, FY 2015-16, FY 2016-17, FY 2017-18, Total Years 1-5, Total Amount. Rows include Construction Projects and Total Expenditures.

COUNTY OF VOLUSIA

Vehicle Purchases

Department: Community Services

Location: 950 Big Tree Rd, Daytona Beach, FL

CIP Category: Mass Transit

Account Number: 456-670-6200

Description/Justification for Capital and Operating

These vehicles are for replacement of our aging fleet along with vehicles for additional service as funding becomes available. These vehicles are fixed route, paratransit and service vehicles.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Federal Funds | 7,796,193 | 4,136,874 | 6,101,212 | 1,943,000 | 180,450 | 3,572,991 | 15,934,527 | 23,730,720 |
| Total Revenues: | 7,796,193 | 4,136,874 | 6,101,212 | 1,943,000 | 180,450 | 3,572,991 | 15,934,527 | 23,730,720 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Automotive Equipment | 7,796,193 | 4,136,874 | 6,101,212 | 1,943,000 | 180,450 | 3,572,991 | 15,934,527 | 23,730,720 |
| Total Expenditures: | 7,796,193 | 4,136,874 | 6,101,212 | 1,943,000 | 180,450 | 3,572,991 | 15,934,527 | 23,730,720 |

COUNTY OF VOLUSIA

West Side Facility

Department: Community Services

Location: Orange City

CIP Category: Mass Transit

Account Number: 456-670-6300

Description/Justification for Capital and Operating

Plans for a new facility in Orange City will accommodate over 30 vehicles plus administration and support functions. The garage functions would include vehicle maintenance and fueling, parts storage, bus washing, over night vehicle storage and administration offices. This will be federally funded.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Federal Funds | 0 | 3,572,000 | 0 | 0 | 0 | 0 | 3,572,000 | 3,572,000 |
| Total Revenues: | 0 | 3,572,000 | 0 | 0 | 0 | 0 | 3,572,000 | 3,572,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Leaseholds & Improvements | 0 | 3,572,000 | 0 | 0 | 0 | 0 | 3,572,000 | 3,572,000 |
| Total Expenditures: | 0 | 3,572,000 | 0 | 0 | 0 | 0 | 3,572,000 | 3,572,000 |

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COUNTY OF VOLUSIA

Parks Recreation and Culture

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Beck Ranch Park | 467,190 | 1,483,906 | 0 | 0 | 0 | 0 | 1,951,096 |
| DeBary Hall - Roof Replacement | 6,358 | 348,917 | 0 | 0 | 0 | 0 | 355,275 |
| Mariner's Cove Boat Ramp Expansion - Phase II | 24,300 | 80,000 | 0 | 0 | 0 | 0 | 104,300 |
| Trails Program | 12,394,546 | 15,040,200 | 8,679,272 | 2,804,921 | 505,191 | 505,069 | 39,929,199 |
| TOTAL EXPENDITURES | 12,892,394 | 16,953,023 | 8,679,272 | 2,804,921 | 505,191 | 505,069 | 42,339,870 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-------------------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Bond Proceeds | 8,199,300 | 0 | 0 | 0 | 0 | 0 | 8,199,300 |
| ECHO 2009 Grant | 1,528,816 | 1,039,260 | 0 | 0 | 0 | 0 | 2,568,076 |
| ECHO Annual Award | 7,243,900 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 12,243,900 |
| Federal Funds | 0 | 10,043,923 | 5,024,000 | 1,600,000 | 0 | 0 | 16,667,923 |
| Florida Boating Improvement Program | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 52,150 |
| Florida Inland Navigation District | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 52,150 |
| Parks Impact Fees County | 164,164 | 839,718 | 0 | 0 | 0 | 0 | 1,003,882 |
| Parks Impact Fees Z3/SW | 303,026 | 452,000 | 0 | 0 | 0 | 0 | 755,026 |
| Volusia ECHO | 0 | 797,463 | 0 | 0 | 0 | 0 | 797,463 |
| TOTAL REVENUES | 17,463,506 | 14,252,364 | 6,024,000 | 2,600,000 | 1,000,000 | 1,000,000 | 42,339,870 |

COUNTY OF VOLUSIA

Beck Ranch Park

Department: Community Services

Location: Osteen

CIP Category: Parks Recreation and Culture

Account Number: 326-930-6641

Description/Justification for Capital and Operating

The Beck Ranch multi-purpose park will include a multi-use trail, two volleyball courts, a playground, a dog park, a bathroom and picnic pavilion. Additionally, the existing historic slaughter house will be stabilized and fenced for display. Interpretive signage will be placed around the park to educate visitors about the historic nature of the park.

On December 1, 2011, County Council approved \$189,544 for the remediation of contaminated soil in accordance with FDEP regulation. On June 14, 2012, County Council approved \$42,280 for the design of capital improvements at the park. On June 6, 2013, County Council approved \$1,440,906 for the construction of additional recreational amenities and on July 11, 2013, County Council approved additional funds for the the soil remediation in the amount of \$15,718.

Relationship to Other Projects/Plans

ECHO 2007 Grant Award \$442,188

OPERATING IMPACT:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------------|-------------|------------|---------------|---------------|---------------|---------------|-----------------|----------------|
| Operations/Maintenance | 0 | 0 | 33,677 | 34,182 | 34,695 | 35,215 | 137,769 | 137,769 |
| Total Operating Impact: | 0 | 0 | 33,677 | 34,182 | 34,695 | 35,215 | 137,769 | 137,769 |

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Parks Impact Fees County | 164,164 | 839,718 | 0 | 0 | 0 | 0 | 839,718 | 1,003,882 |
| Parks Impact Fees Z3/SW | 303,026 | 202,000 | 0 | 0 | 0 | 0 | 202,000 | 505,026 |
| Volusia ECHO | 0 | 442,188 | 0 | 0 | 0 | 0 | 442,188 | 442,188 |
| Total Revenues: | 467,190 | 1,483,906 | 0 | 0 | 0 | 0 | 1,483,906 | 1,951,096 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 0 | 1,440,906 | 0 | 0 | 0 | 0 | 1,440,906 | 1,440,906 |
| Design | 164,164 | 0 | 0 | 0 | 0 | 0 | 0 | 164,164 |
| Improvements Other Than Buildings | 303,026 | 43,000 | 0 | 0 | 0 | 0 | 43,000 | 346,026 |
| Total Expenditures: | 467,190 | 1,483,906 | 0 | 0 | 0 | 0 | 1,483,906 | 1,951,096 |

COUNTY OF VOLUSIA
DeBary Hall - Roof Replacement

Department: Community Services

Location: DeBary

CIP Category: Parks Recreation and Culture

Account Number: 326-930-6643

Description/Justification for Capital and Operating

On June 6, 2013, County Council approved agenda item 955, Emergency Historic ECHO grant for DeBary Hall Historic Site, in the amount of \$355,275. Repairs include a redesign of the porch roof to increase the slope to improve the functionality; replacement of the porch roof with more durable materials; specifications for replacement and repairs to the porch areas below the roof repair and replacement of structural elements as needed at downspout locations; and repair/replacement of ceiling, balustrade, flooring as required.

Relationship to Other Projects/Plans

ECHO 2013 Grant Award \$355,275

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Volusia ECHO | 0 | 355,275 | 0 | 0 | 0 | 0 | 355,275 | 355,275 |
| Total Revenues: | 0 | 355,275 | 0 | 0 | 0 | 0 | 355,275 | 355,275 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Buildings and Structures | 0 | 311,560 | 0 | 0 | 0 | 0 | 311,560 | 311,560 |
| Engineering | 6,358 | 37,357 | 0 | 0 | 0 | 0 | 37,357 | 43,715 |
| Total Expenditures: | 6,358 | 348,917 | 0 | 0 | 0 | 0 | 348,917 | 355,275 |

COUNTY OF VOLUSIA

Mariner's Cove Boat Ramp Expansion - Phase II

Department: Community Services

Location: Enterprise

CIP Category: Parks Recreation and Culture

Account Number: 754-680-9010

Description/Justification for Capital and Operating

This project will replace the existing dock with a floating dock and boardwalk and add an ADA accessible canoe/kayak launch. These improvements will provide better access during high water events. On March 1, 2012, County Council approved the grant application and it was awarded on November 1, 2012. The contract # is VO-12-95 and the award amount \$80,000.

Relationship to Other Projects/Plans

On March 17, 2011, County Council approved the grant application for Mariner's Cove Boat Ramp Expansion - Phase I, and it was awarded on October 31, 2011. The contract # was VO-11-93 and the award amount \$30,000.

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Florida Boating Improvement Program | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 40,000 | 52,150 |
| Florida Inland Navigation District | 12,150 | 40,000 | 0 | 0 | 0 | 0 | 40,000 | 52,150 |
| Total Revenues: | 24,300 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 104,300 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 24,300 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 104,300 |
| Total Expenditures: | 24,300 | 80,000 | 0 | 0 | 0 | 0 | 80,000 | 104,300 |

COUNTY OF VOLUSIA

Trails Program

Department: Community Services

Location:

CIP Category: Parks Recreation and Culture

Account Number: 328-930-6663

Description/Justification for Capital and Operating

Of the proposed 280 miles of Showcase Multi-use Trails identified in the Volusia Trails Plan, Volusia County is currently developing two major trail systems: the Spring-to-Spring Trail in western Volusia County, which will one day traverse 26 miles from Gemini Springs Park to Deleon Springs State Park, and the 50+ mile East Central Regional Rail Trail (ECRRT) in southern Volusia County. Showcase Multi-use Trails are designed to be two-way, 12-foot wide, paved trails separated from roads.

Upcoming projects for FY2013-14 include construction of Spring to Spring segments: French Av to Detroit Terrace, Detroit Terrace to US 17/92, Mansion Dr. to Deltona Blvd and Lemon St. to King St., and ECRRT segments: trail bridge over SR415, trail bridge over 442, North of Cow Creek to Brevard County, Dale Av to North of Cow Creek, and SR415 to Guise Rd.

Relationship to Other Projects/Plans

The County Council approved earmarking \$ 1 million in Volusia ECHO Funds, annually, for trails. When complete, the Trails Program will include over 70 miles of trails all over Volusia County. Federal Funds from a Local Agency Program (LAP) Grant will also provide funding for construction related to this project.

ECHO 2009 Grant Award \$439,260 for ECRRT segments
 ECHO 2009 Grant Award \$600,000 for Spring to Spring segments

OPERATING IMPACT:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Operations/Maintenance | 0 | 159,637 | 217,982 | 230,942 | 260,251 | 319,049 | 1,187,861 | 1,187,861 |
| Total Operating Impact: | 0 | 159,637 | 217,982 | 230,942 | 260,251 | 319,049 | 1,187,861 | 1,187,861 |

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-------------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|
| Bond Proceeds | 8,199,300 | 0 | 0 | 0 | 0 | 0 | 0 | 8,199,300 |
| ECHO 2009 Grant | 1,528,816 | 1,039,260 | 0 | 0 | 0 | 0 | 1,039,260 | 2,568,076 |
| ECHO Annual Award | 7,243,900 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | 12,243,900 |
| Federal Funds | 0 | 10,043,923 | 5,024,000 | 1,600,000 | 0 | 0 | 16,667,923 | 16,667,923 |
| Parks Impact Fees Z3/SW | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |
| Total Revenues: | 16,972,016 | 12,333,183 | 6,024,000 | 2,600,000 | 1,000,000 | 1,000,000 | 22,957,183 | 39,929,199 |

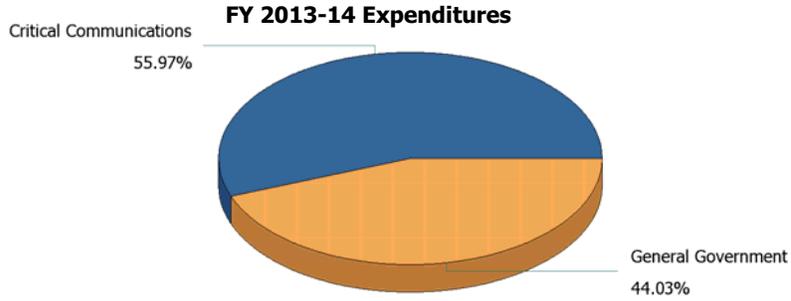
CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------------|-------------------|------------------|------------------|----------------|----------------|-------------------|-------------------|
| Construction Projects | 9,004,379 | 14,533,923 | 8,174,000 | 2,300,000 | 0 | 0 | 25,007,923 | 34,012,302 |
| Trans to Debt Svc | 3,390,167 | 506,277 | 505,272 | 504,921 | 505,191 | 505,069 | 2,526,730 | 5,916,897 |
| Total Expenditures: | 12,394,546 | 15,040,200 | 8,679,272 | 2,804,921 | 505,191 | 505,069 | 27,534,653 | 39,929,199 |

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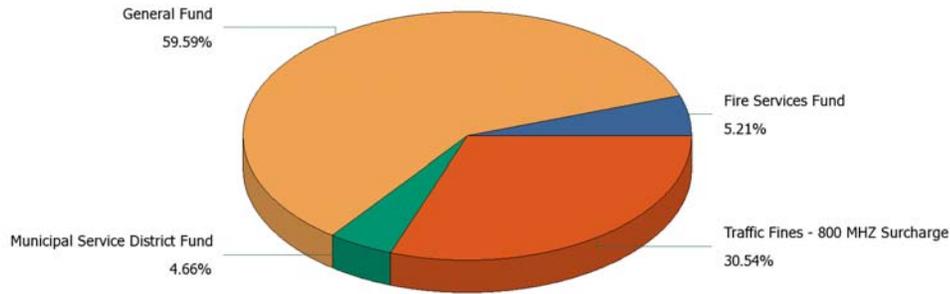


**COUNTY OF VOLUSIA
Financial and Administrative Services**



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------|----------------|------------------|---------------|------------|----------------|-------------------|-------------------|
| Critical Communications | 65,975 | 699,025 | 40,000 | 0 | 250,000 | 10,825,260 | 11,880,260 |
| General Government | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 600,000 |
| Total Expenditures | 115,975 | 1,249,025 | 40,000 | 0 | 250,000 | 10,825,260 | 12,480,260 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|-----------------------------------|----------------|------------------|------------------|------------------|------------------|----------------|-------------------|
| Fire Services Fund | 0 | 70,000 | 70,000 | 70,000 | 70,000 | 0 | 280,000 |
| General Fund | 600,000 | 800,000 | 1,000,000 | 2,000,000 | 5,500,000 | 0 | 9,900,000 |
| Municipal Service District Fund | 0 | 62,500 | 62,500 | 62,500 | 62,500 | 0 | 250,000 |
| Traffic Fines - 800 MHZ Surcharge | 0 | 410,052 | 410,052 | 410,052 | 410,052 | 410,052 | 2,050,260 |
| Total Revenues | 600,000 | 1,342,552 | 1,542,552 | 2,542,552 | 6,042,552 | 410,052 | 12,480,260 |

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COUNTY OF VOLUSIA

Critical Communications

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| 800 MHz Backbone Infrastructure Project | 0 | 215,000 | 40,000 | 0 | 250,000 | 10,825,260 | 11,330,260 |
| Network Infrastructure Project | 65,975 | 484,025 | 0 | 0 | 0 | 0 | 550,000 |
| TOTAL EXPENDITURES | 65,975 | 699,025 | 40,000 | 0 | 250,000 | 10,825,260 | 11,880,260 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------------------|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Fire Services Fund | 0 | 70,000 | 70,000 | 70,000 | 70,000 | 0 | 280,000 |
| General Fund | 550,000 | 250,000 | 1,000,000 | 2,000,000 | 5,500,000 | 0 | 9,300,000 |
| Municipal Service District Fund | 0 | 62,500 | 62,500 | 62,500 | 62,500 | 0 | 250,000 |
| Traffic Fines - 800 MHZ Surcharge | 0 | 410,052 | 410,052 | 410,052 | 410,052 | 410,052 | 2,050,260 |
| TOTAL REVENUES | 550,000 | 792,552 | 1,542,552 | 2,542,552 | 6,042,552 | 410,052 | 11,880,260 |

COUNTY OF VOLUSIA

800 MHz Backbone Infrastructure Project

Department: Financial and Administrative Services

Location: 800 MHz tower sites

CIP Category: Critical Communications

Account Number: 305-930-4605

Description/Justification for Capital and Operating

This CIP is for projects necessary to maintain and upgrade the County's 800 MHz public safety radio system. Annual revenue from a communications surcharge on traffic tickets is used to help fund the necessary projects. In FY13/14, regional mutual aid system will be simulcast to expand radio system coverage and to make dispatch operations more efficient. Project cost is estimated at \$115,000. Also planned in FY13/14, is the replacement of 20-year old microwave rectifiers at seven radios sites. Replacement of the microwave rectifiers will prevent failure of the microwave system, which connects all of the radio sites into one complete radio system. The estimated cost is \$100,000. In FY 2014-15, the five-channel event radio system will be upgraded to GPS technology. The event radio system is used by public safety agencies for special events such as Bike Week and the Daytona 500 NASCAR races. The project will replace aging components and bring the event system up to the same technology level as the main 800 MHz radio system. In FY 2016-17, the County will begin development of system design specifications for an RFP to upgrade the 800 MHz system to the next generation of technology. The technology is based on P25, and industry standard. The upgrade is necessary to continue support of the system and to maintain reliability. The estimated cost is \$250,000. In FY 2017-18, the General Fund, EVAC, Municipal Service District and Fire Services radios will be replaced.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|----------------|------------------|------------------|------------------|----------------|-------------------|-------------------|
| Fire Services Fund | 0 | 70,000 | 70,000 | 70,000 | 70,000 | 0 | 280,000 | 280,000 |
| General Fund | 0 | 250,000 | 1,000,000 | 2,000,000 | 5,500,000 | 0 | 8,750,000 | 8,750,000 |
| Municipal Service District Fund | 0 | 62,500 | 62,500 | 62,500 | 62,500 | 0 | 250,000 | 250,000 |
| Traffic Fines - 800 MHZ Surcharge | 0 | 410,052 | 410,052 | 410,052 | 410,052 | 410,052 | 2,050,260 | 2,050,260 |
| Total Revenues: | 0 | 792,552 | 1,542,552 | 2,542,552 | 6,042,552 | 410,052 | 11,330,260 | 11,330,260 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|---------------|------------|----------------|-------------------|-------------------|-------------------|
| Implementation Services | 0 | 0 | 0 | 0 | 250,000 | 0 | 250,000 | 250,000 |
| Other Equipment | 0 | 215,000 | 40,000 | 0 | 0 | 10,825,260 | 11,080,260 | 11,080,260 |
| Total Expenditures: | 0 | 215,000 | 40,000 | 0 | 250,000 | 10,825,260 | 11,330,260 | 11,330,260 |

COUNTY OF VOLUSIA
Network Infrastructure Project

Department: Financial and Administrative Services

Location: 49 Keyton Dr.

CIP Category: Critical Communications

Account Number: 322-930-1017

Description/Justification for Capital and Operating

The current fiber optic network connecting many of the buildings on the Indian Lake campus is more than 20 years old, has degraded over time and is becoming brittle. This project will replace the existing fiber optic network with higher capacity fiber optic cable installed in conduit between the buildings and provide backup service into the Emergency Operations and Sheriff's Communications Center. The conduit will protect the cable and allow future installations for data connectivity to be done for less money. Data network connectivity is becoming more and more critical as departments depend upon computer systems to perform their daily work. Needs for increased network capacity and speeds continues to grow as more information, video, and mapping is delivered to the desktop. The total project budget is projected at \$550,000. The fiber provides voice and data service for the following buildings: Central Services-Fleet and Facilities, Environmental health lab, fire training center, Sheriff's Office training center, Library support center, Sheriff's Office district 1, and EOC.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|------------|------------|------------|------------|------------|-----------------|----------------|
| General Fund | 550,000 | 0 | 0 | 0 | 0 | 0 | 0 | 550,000 |
| Total Revenues: | 550,000 | 0 | 0 | 0 | 0 | 0 | 0 | 550,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|---------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Implementation Services | 65,975 | 484,025 | 0 | 0 | 0 | 0 | 484,025 | 550,000 |
| Total Expenditures: | 65,975 | 484,025 | 0 | 0 | 0 | 0 | 484,025 | 550,000 |

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COUNTY OF VOLUSIA

General Government

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Computer Data Center | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 600,000 |
| TOTAL EXPENDITURES | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 600,000 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| General Fund | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 600,000 |
| TOTAL REVENUES | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 600,000 |

COUNTY OF VOLUSIA

Computer Data Center

Department: Financial and Administrative Services

Location: 49 Keyton Dr. Daytona Beach

CIP Category: General Government

Account Number: 322-930-1016

Description/Justification for Capital and Operating

This project provides for utilizing the Emergency Operation Center building located at 49 Keyton Drive, Daytona Beach for establishing a secondary computer data center. The secondary computer data center would house a portion of the over 250 computer systems residing in the DeLand ITD data center today. Distributing servers between DeLand and Daytona lessens the impact to the county if one of the facilities is either damaged or destroyed. The secondary data center would also serve as a data center disaster recovery (DR) site. Infrastructure in the secondary data center would be set up to support all the systems currently in the DeLand data center. If major damage occurs to the DeLand data center, equipment could be shipped to the secondary site, connected to the network, and data restoration could begin. Having the pre-established infrastructure in place would save significant time bringing computer systems back on-line.

Relationship to Other Projects/Plans

This project is dependent upon construction of the new EOC and the replaced EOC being vacated for use as a data center.

REVENUE SOURCE:

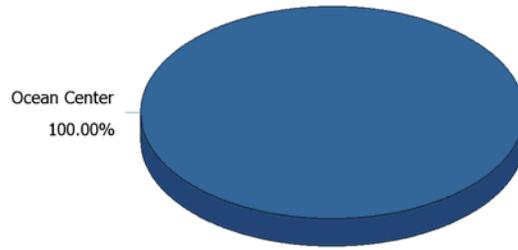
| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| General Fund | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 550,000 | 600,000 |
| Total Revenues: | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 550,000 | 600,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 550,000 | 600,000 |
| Total Expenditures: | 50,000 | 550,000 | 0 | 0 | 0 | 0 | 550,000 | 600,000 |

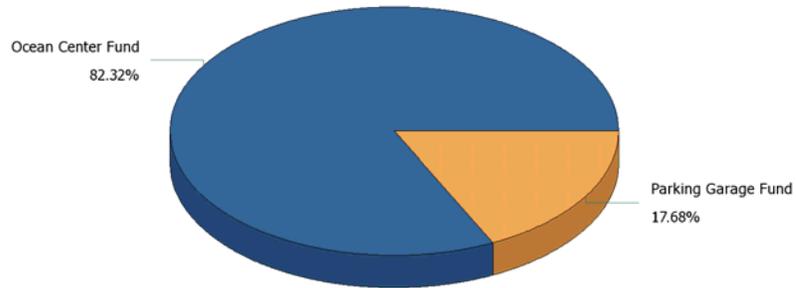
**COUNTY OF VOLUSIA
Ocean Center**

FY 2013-14 Expenditures



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------|-------------|----------------|----------------|----------------|----------------|------------|------------------|
| Ocean Center | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |
| Total Expenditures | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|-----------------------|-------------|----------------|----------------|----------------|----------------|------------|------------------|
| Ocean Center Fund | 0 | 488,690 | 273,000 | 715,000 | 891,509 | 0 | 2,368,199 |
| Parking Garage Fund | 0 | 104,969 | 54,388 | 54,388 | 6,000 | 0 | 219,745 |
| Total Revenues | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |

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COUNTY OF VOLUSIA

Ocean Center

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|--------------------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Additional CCTV Cameras | 0 | 12,000 | 6,000 | 6,000 | 6,000 | 0 | 30,000 |
| Arena Safety Upgrades | 0 | 75,000 | 85,000 | 0 | 0 | 0 | 160,000 |
| Arena Sports Equipment Refurbishing | 0 | 0 | 38,000 | 20,000 | 20,000 | 0 | 78,000 |
| Building Amenity Enhancements | 0 | 0 | 0 | 195,000 | 196,509 | 0 | 391,509 |
| Building Refurbishment | 0 | 21,500 | 150,000 | 50,000 | 425,000 | 0 | 646,500 |
| Client Internet Access Replacement | 0 | 164,190 | 0 | 0 | 0 | 0 | 164,190 |
| OC Building Infrastructure Upgrades | 0 | 36,000 | 0 | 100,000 | 250,000 | 0 | 386,000 |
| OC Building Upgrades | 0 | 192,000 | 0 | 0 | 0 | 0 | 192,000 |
| Ocean Center Main Marque Replacement | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |
| Parking Deck 6 Rehab | 0 | 92,969 | 0 | 0 | 0 | 0 | 92,969 |
| Toll Booth Replacement | 0 | 0 | 48,388 | 48,388 | 0 | 0 | 96,776 |
| TOTAL EXPENDITURES | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Ocean Center Fund | 0 | 488,690 | 273,000 | 715,000 | 891,509 | 0 | 2,368,199 |
| Parking Garage Fund | 0 | 104,969 | 54,388 | 54,388 | 6,000 | 0 | 219,745 |
| TOTAL REVENUES | 0 | 593,659 | 327,388 | 769,388 | 897,509 | 0 | 2,587,944 |

COUNTY OF VOLUSIA

Additional CCTV Cameras

Department: Ocean Center

Location: Ocean Center Parking Garage

CIP Category: Ocean Center

Account Number: 475-130-2500

Description/Justification for Capital and Operating

Providing additional Closed Circuit TV Cameras at strategic locations within the garage over the next 5 years at a cost of \$2,000 per camera. Funds available as shown in each fiscal year. Total is \$30,000.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Parking Garage Fund | 0 | 12,000 | 6,000 | 6,000 | 6,000 | 0 | 30,000 | 30,000 |
| Total Revenues: | 0 | 12,000 | 6,000 | 6,000 | 6,000 | 0 | 30,000 | 30,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Other Equipment | 0 | 12,000 | 6,000 | 6,000 | 6,000 | 0 | 30,000 | 30,000 |
| Total Expenditures: | 0 | 12,000 | 6,000 | 6,000 | 6,000 | 0 | 30,000 | 30,000 |

COUNTY OF VOLUSIA
Arena Safety Upgrades

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

Aisle Lights For Seating Risers: The existing aisle lighting system in the arena on our retractable seating risers is inadequate to provide enough light on the aisle stairs when a show requires the lights in the arena be turned out. Currently every other step is lit with an eight inch low wattage strip light. This condition is a safety concern and the estimated cost is \$75,000.

Upper Bowl Handrails: Currently, there are no handrails in the stairways in the upper level seating areas of the arena. These stairs are rather steep and when a show requires the arena lights be turned off, they can be very dangerous. The addition of handrails down the center of the stairs would greatly increase the safety of the upper bowl stairs. Estimated cost is \$85,000.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|---------------|---------------|------------|------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 75,000 | 85,000 | 0 | 0 | 0 | 160,000 | 160,000 |
| Total Revenues: | 0 | 75,000 | 85,000 | 0 | 0 | 0 | 160,000 | 160,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|---------------|---------------|------------|------------|------------|-----------------|----------------|
| Other Equipment | 0 | 75,000 | 85,000 | 0 | 0 | 0 | 160,000 | 160,000 |
| Total Expenditures: | 0 | 75,000 | 85,000 | 0 | 0 | 0 | 160,000 | 160,000 |

COUNTY OF VOLUSIA

Arena Sports Equipment Refurbishing

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

Scoreboard Replacement: Our current scoreboards were installed in 1994 and are no longer maintenance supported by the manufacturer. When the system driver malfunctions, which is more frequently as time goes on, we are at the mercy of after-market re-manufacturers to find rebuilt parts. These scoreboards need to be replaced with modern technology and industry standards. The estimated cost \$38,000

Basketball Floor: Our basketball floor was purchased in 1985 and the 28 years of use is showing a lot of signs of wear and tear. There are numerous broken or cracked sleepers under the floor, shipped corners, and the floor finish itself has failed in several spots. The estimated cost \$40,000.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ocean Center Fund | 0 | 0 | 38,000 | 20,000 | 20,000 | 0 | 78,000 | 78,000 |
| Total Revenues: | 0 | 0 | 38,000 | 20,000 | 20,000 | 0 | 78,000 | 78,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Other Equipment | 0 | 0 | 38,000 | 20,000 | 20,000 | 0 | 78,000 | 78,000 |
| Total Expenditures: | 0 | 0 | 38,000 | 20,000 | 20,000 | 0 | 78,000 | 78,000 |

COUNTY OF VOLUSIA
Building Amenity Enhancements

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

In 2017 two major corporate level hotels are scheduled to be completed. Currently several more are going through a refurbishment, construction and rebranding. This will give the center a better opportunity to compete for a higher rated client base. We should address interior amenities such as major indoor plantings and water features that are appealing to the higher end clients. We should also look to the outside entrance areas and add similar improvements to create an atmosphere for higher rated clients and a more memorable experience for all who use the facility. These projects would be estimated to cost:

| | |
|-------------------------------------|------------------|
| Interior landscaping | \$ 150,000 |
| Water features | 45,000 |
| Projection camera equipment | 125,000 |
| Outside landscaping /water features | 71,509 |
| Total amenities upgrade | \$391,509 |

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|----------------|----------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 0 | 0 | 195,000 | 196,509 | 0 | 391,509 | 391,509 |
| Total Revenues: | 0 | 0 | 0 | 195,000 | 196,509 | 0 | 391,509 | 391,509 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|----------------|----------------|------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 195,000 | 71,509 | 0 | 266,509 | 266,509 |
| Other Equipment | 0 | 0 | 0 | 0 | 125,000 | 0 | 125,000 | 125,000 |
| Total Expenditures: | 0 | 0 | 0 | 195,000 | 196,509 | 0 | 391,509 | 391,509 |

COUNTY OF VOLUSIA
Building Refurbishment

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

This refurbishment will include interior and exterior painting, sealing of various joints and sidewalks and glass. It will also include replacing carpet in various areas, up conversion of mercury vapor and other lighting system to LED technology to save energy cost, upgrade upper bowl lighting, replace metal panels on north and south sides of the building. These projects would be estimated to cost:

| | |
|--------------------------------------|---------------|
| Interior and exterior painting | \$150,000 |
| Sealing of joints, sidewalks, glass | 21,500 |
| Carpet replacement | 125,000 |
| Conversion of lighting systems LED | 150,000 |
| Upgrade upper bowl lighting | 50,000 |
| Metal panels on exterior north/south | 150,000 |
| Total Refurbishment | \$646,500 |

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|---------------|----------------|---------------|----------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 21,500 | 150,000 | 50,000 | 425,000 | 0 | 646,500 | 646,500 |
| Total Revenues: | 0 | 21,500 | 150,000 | 50,000 | 425,000 | 0 | 646,500 | 646,500 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|---------------|----------------|---------------|----------------|------------|-----------------|----------------|
| Buildings and Structures | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 150,000 |
| Other Equipment | 0 | 0 | 0 | 50,000 | 150,000 | 0 | 200,000 | 200,000 |
| Revitalization | 0 | 21,500 | 150,000 | 0 | 125,000 | 0 | 296,500 | 296,500 |
| Total Expenditures: | 0 | 21,500 | 150,000 | 50,000 | 425,000 | 0 | 646,500 | 646,500 |

COUNTY OF VOLUSIA

Client Internet Access Replacement

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

Client access to the internet has become a huge issue in the convention and entertainment industry. Our current internet system is extremely inadequate and has been the source of many complaints from our clients. First, a study needs to be completed by a Professional Engineer to determine the best configuration to adequately provide high speed and reliable internet service to our clients and guests. Second, is the actual implementation of this new internet design to provide the proper infrastructure and allow for future growth and changes in technology.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 164,190 | 0 | 0 | 0 | 0 | 164,190 | 164,190 |
| Total Revenues: | 0 | 164,190 | 0 | 0 | 0 | 0 | 164,190 | 164,190 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Engineering | 0 | 14,190 | 0 | 0 | 0 | 0 | 14,190 | 14,190 |
| Other Equipment | 0 | 150,000 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| Total Expenditures: | 0 | 164,190 | 0 | 0 | 0 | 0 | 164,190 | 164,190 |

COUNTY OF VOLUSIA

OC Building Infrastructure Upgrades

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

Additional Security Cameras: When the Ocean Center was expanded in 2009, a new digital security camera system was installed. All of the new cameras were installed and aimed to monitor all the exterior doors of the new building. Once the new building opened, it became apparent there is a need to install additional cameras to monitor the interior spaces also. This project will have to be completed in phases and this first phase is to install twelve (12) cameras. Estimated cost is \$36,000.

Arena Sound System Upgrade: While during the 2009 expansion many areas of the existing building were remodeled, the sound system that service the existing building is the original equipment from 1985. The amplifiers in this system are beginning to fail, so far we have 4 that failed, and they can not be repaired due to their age. This request item would proactively replace the original amplifiers with current technology equipment. The estimated cost is \$100,000.

Arena Electrical Floor Boxes: The electrical floor boxes that are imbedded in the arena floor need to be replaced. These floor boxes are 27 years old and are extremely rusted through. These floor boxes are also no longer water tight which allows moisture into the box every time the floor is scrubbed. In addition they are a trip hazard and a safety issue. Estimated cost is \$250,000.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|---------------|------------|----------------|----------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 36,000 | 0 | 100,000 | 250,000 | 0 | 386,000 | 386,000 |
| Total Revenues: | 0 | 36,000 | 0 | 100,000 | 250,000 | 0 | 386,000 | 386,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|---------------|------------|----------------|----------------|------------|-----------------|----------------|
| Other Equipment | 0 | 36,000 | 0 | 100,000 | 250,000 | 0 | 386,000 | 386,000 |
| Total Expenditures: | 0 | 36,000 | 0 | 100,000 | 250,000 | 0 | 386,000 | 386,000 |

COUNTY OF VOLUSIA
OC Building Upgrades

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

Handicapped Seating Platforms In Risers: The Handicapped seating platforms currently in use were installed when the retractable seating risers were replaced in 2002 and modified in 2006. They are installed with a hinge mechanism that allows them to be stood up and clamped to the mezzanine level handrail when the retractable seating needs to be retracted. These platforms are extremely heavy and awkward to handle. When the platforms are in the upright position, they also block the view of people sitting in the upper seating level. Replacing these platforms with a removable light weight aluminum system would greatly improve the safety of handling them as well as fix the problem of blocking the view from the upper level seats. Estimated cost \$30,000.

Ballroom Air Walls - Refurbishing: During our 2009 Ballroom remodeling project, the movable partition walls were repainted. However, you can still see where the old wall coverings were removed through the new paint job. Additionally, the roller systems, panel seals, and the internal mechanics were not addressed. Estimated cost \$132,000.

Exterior Way Finding and Color Coding Entrances: This project will upgrade all of our exterior way finding signage to make it easier for our clients and guest to find their way into and around our facility. All of the interior signs were upgraded last year and this request would bring our outside signage up to our new standard. Estimated cost \$30,000.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Ocean Center Fund | 0 | 192,000 | 0 | 0 | 0 | 0 | 192,000 | 192,000 |
| Total Revenues: | 0 | 192,000 | 0 | 0 | 0 | 0 | 192,000 | 192,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Improvements Other Than Buildings | 0 | 30,000 | 0 | 0 | 0 | 0 | 30,000 | 30,000 |
| Other Equipment | 0 | 162,000 | 0 | 0 | 0 | 0 | 162,000 | 162,000 |
| Total Expenditures: | 0 | 192,000 | 0 | 0 | 0 | 0 | 192,000 | 192,000 |

COUNTY OF VOLUSIA

Ocean Center Main Marque Replacement

Department: Ocean Center

Location: Ocean Center

CIP Category: Ocean Center

Account Number: 118-130-1000

Description/Justification for Capital and Operating

The main Ocean Center marque along Atlantic Ave was built in 1985 with portions repainted in 2009. The structure itself and the electronics have not been updated since originally constructed. This marque is in need of replacement and brought up to industry standards.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Ocean Center Fund | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 | 350,000 |
| Total Revenues: | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 | 350,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 | 350,000 |
| Total Expenditures: | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 | 350,000 |

COUNTY OF VOLUSIA
Parking Deck 6 Rehab

Department: Ocean Center

Location: Ocean Center Parking Garage

CIP Category: Ocean Center

Account Number: 475-130-2500

Description/Justification for Capital and Operating

This is the repair of the slab joint for 8,800 lineal feet on deck 6 at a cost of \$4 per lineal foot for a total of \$35,200. Also included is the cleaning and sealing the horizontal surface of deck 6 with 91,000 square feet for \$57,769.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|---------------|------------|------------|------------|------------|-----------------|---------------|
| Parking Garage Fund | 0 | 92,969 | 0 | 0 | 0 | 0 | 92,969 | 92,969 |
| Total Revenues: | 0 | 92,969 | 0 | 0 | 0 | 0 | 92,969 | 92,969 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|---------------|------------|------------|------------|------------|-----------------|---------------|
| Improvements Other Than Buildings | 0 | 92,969 | 0 | 0 | 0 | 0 | 92,969 | 92,969 |
| Total Expenditures: | 0 | 92,969 | 0 | 0 | 0 | 0 | 92,969 | 92,969 |

COUNTY OF VOLUSIA
Toll Booth Replacement

Department: Ocean Center

Location: Ocean Center Parking Garage

CIP Category: Ocean Center

Account Number: 475-130-2500

Description/Justification for Capital and Operating

Replace 2 toll booths at each of the 2 exits including equipment over a 2 year period.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

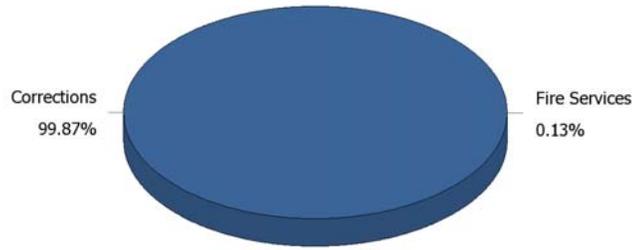
| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|---------------|---------------|------------|------------|-----------------|---------------|
| Parking Garage Fund | 0 | 0 | 48,388 | 48,388 | 0 | 0 | 96,776 | 96,776 |
| Total Revenues: | 0 | 0 | 48,388 | 48,388 | 0 | 0 | 96,776 | 96,776 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|---------------|---------------|------------|------------|-----------------|---------------|
| Improvements Other Than Buildings | 0 | 0 | 48,388 | 48,388 | 0 | 0 | 96,776 | 96,776 |
| Total Expenditures: | 0 | 0 | 48,388 | 48,388 | 0 | 0 | 96,776 | 96,776 |

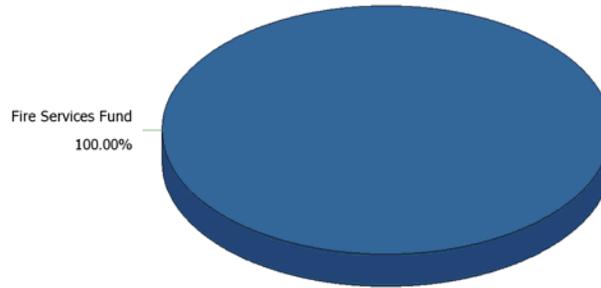
**COUNTY OF VOLUSIA
Public Protection**

FY 2013-14 Expenditures



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------|----------------|------------------|---------------|------------|------------|----------------|-------------------|
| Corrections | 817,829 | 9,182,171 | 0 | 0 | 0 | 0 | 10,000,000 |
| Fire Services | 0 | 12,000 | 80,000 | 0 | 0 | 350,000 | 442,000 |
| Total Expenditures | 817,829 | 9,194,171 | 80,000 | 0 | 0 | 350,000 | 10,442,000 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|-----------------------|-------------------|---------------|---------------|------------|------------|----------------|-------------------|
| Fire Services Fund | 0 | 12,000 | 80,000 | 0 | 0 | 350,000 | 442,000 |
| General Fund | 10,000,000 | 0 | 0 | 0 | 0 | 0 | 10,000,000 |
| Total Revenues | 10,000,000 | 12,000 | 80,000 | 0 | 0 | 350,000 | 10,442,000 |

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COUNTY OF VOLUSIA

Corrections

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Correctional Facility Temporary Housing Replacement | 339,089 | 3,660,911 | 0 | 0 | 0 | 0 | 4,000,000 |
| Intake/Booking Renovation | 478,740 | 5,521,260 | 0 | 0 | 0 | 0 | 6,000,000 |
| TOTAL EXPENDITURES | 817,829 | 9,182,171 | 0 | 0 | 0 | 0 | 10,000,000 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| General Fund | 10,000,000 | 0 | 0 | 0 | 0 | 0 | 10,000,000 |
| TOTAL REVENUES | 10,000,000 | 0 | 0 | 0 | 0 | 0 | 10,000,000 |

COUNTY OF VOLUSIA

Correctional Facility Temporary Housing Replacement

Department: Public Protection

Location: Red John Road

CIP Category: Corrections

Account Number: 309-930-1211

Description/Justification for Capital and Operating

The existing five (5) wooden structures were built in 1982 to be temporary housing for overflow inmate population. Existing capacity would accommodate 200 inmates and require ten (10) Corrections Officers for each twenty-four (24) hour period. Current structures fail to meet necessary housing/construction codes. Replacement of these structures with two (2) masonry structures to meet code would provide housing for two hundred fifty eight (258) inmates (28% increase), be energy efficient, provide a fifty (50) year life span and require only eight (8) Officers per twenty-four (24) hour shift at a cost of \$4 million.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|------------------|------------|------------|------------|------------|------------|-----------------|------------------|
| General Fund | 4,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 4,000,000 |
| Total Revenues: | 4,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 4,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 339,089 | 3,660,911 | 0 | 0 | 0 | 0 | 3,660,911 | 4,000,000 |
| Total Expenditures: | 339,089 | 3,660,911 | 0 | 0 | 0 | 0 | 3,660,911 | 4,000,000 |

COUNTY OF VOLUSIA
Intake/Booking Renovation

Department: Public Protection

Location: Red John Road

CIP Category: Corrections

Account Number: 309-930-1235

Description/Justification for Capital and Operating

Current intake and booking functions are conducted in a jail corridor and process about 93,000 persons or about 200,000 cases annually. Planned renovation of this area would entail construction of a new 4,600 SF vehicle sally port, providing for conversion of existing 4,600 SF sally port into a new intake and booking area. A 4,600 SF addition designated for relocation of administrative and financial support offices would be built. This would free up areas throughout the jail which would be renovated to expand inmate medical and program facilities. The current clinic providing both medical and mental health care to inmates occupies only about 2,600 SF of space. Renovation would result in expansion of space for clinical functions into more than 4,100 SF. Inmate programs would be centralized to enhance convenience, security and safety. In its entirety this project would provide for renovation of 11,600 SF of existing space and new construction totaling 9,200 SF at the combined cost of \$ 6 million.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|------------------|------------|------------|------------|------------|------------|-----------------|------------------|
| General Fund | 6,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 6,000,000 |
| Total Revenues: | 6,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 6,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 478,740 | 5,521,260 | 0 | 0 | 0 | 0 | 5,521,260 | 6,000,000 |
| Total Expenditures: | 478,740 | 5,521,260 | 0 | 0 | 0 | 0 | 5,521,260 | 6,000,000 |

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COUNTY OF VOLUSIA

Fire Services

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Fire Station 21 -South Beach Renovation | 0 | 12,000 | 80,000 | 0 | 0 | 0 | 92,000 |
| Fire Station 24/38 (Southeast/Southwest Quad) Land Purchase | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 |
| TOTAL EXPENDITURES | 0 | 12,000 | 80,000 | 0 | 0 | 350,000 | 442,000 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Fire Services Fund | 0 | 12,000 | 80,000 | 0 | 0 | 350,000 | 442,000 |
| TOTAL REVENUES | 0 | 12,000 | 80,000 | 0 | 0 | 350,000 | 442,000 |

COUNTY OF VOLUSIA

Fire Station 21 -South Beach Renovation

Department: Public Protection

Location: S. Atlantic Avenue, NSB

CIP Category: Fire Services

Account Number: 140-540-7000

Description/Justification for Capital and Operating

Renovation to the bay of Fire Station 21, South Beach to modernize the bay doors to current wind load ratings and to allow for dynamic deployment of move up fire apparatus.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Fire Services Fund | 0 | 12,000 | 80,000 | 0 | 0 | 0 | 92,000 | 92,000 |
| Total Revenues: | 0 | 12,000 | 80,000 | 0 | 0 | 0 | 92,000 | 92,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Buildings and Structures | 0 | 0 | 80,000 | 0 | 0 | 0 | 80,000 | 80,000 |
| Engineering | 0 | 12,000 | 0 | 0 | 0 | 0 | 12,000 | 12,000 |
| Total Expenditures: | 0 | 12,000 | 80,000 | 0 | 0 | 0 | 92,000 | 92,000 |

COUNTY OF VOLUSIA

Fire Station 24/38 (Southeast/Southwest Quad) Land Purchase

Department: Public Protection

Location:

CIP Category: Fire Services

Account Number: 140-540-5173

Description/Justification for Capital and Operating

This is for the land purchase to establish a new fire station to serve the Southeast quad of the County near the boundaries of Quad 2 and 3. Once the actual location is finalized then the correct station number will be assigned.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Fire Services Fund | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 | 350,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 | 350,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Land | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 | 350,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 | 350,000 |

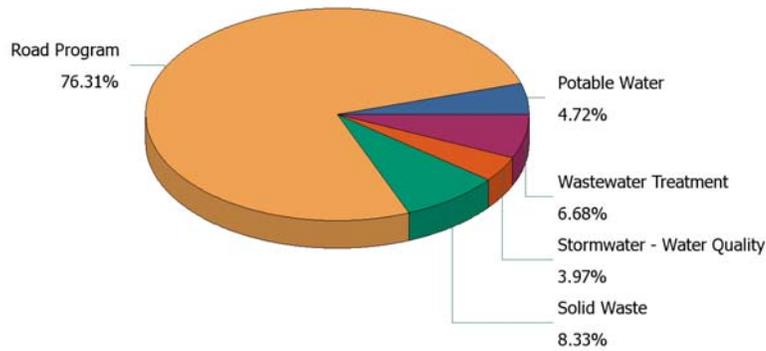
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COUNTY OF VOLUSIA

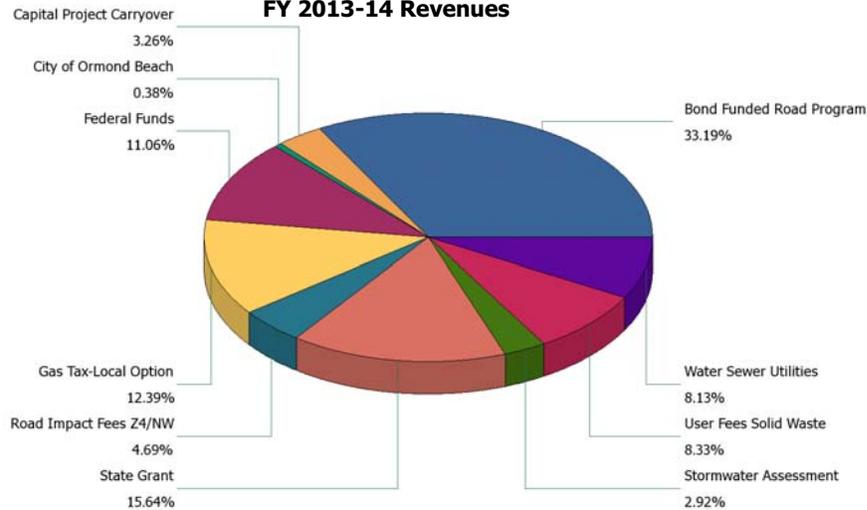
Public Works

FY 2013-14 Expenditures



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------------|
| Potable Water | 5,685,208 | 3,435,701 | 1,400,000 | 500,000 | 900,000 | 2,150,000 | 14,070,909 |
| Road Program | 18,807,998 | 55,596,633 | 53,767,381 | 3,600,000 | 13,600,000 | 3,600,000 | 148,972,012 |
| Solid Waste | 0 | 6,066,376 | 485,000 | 3,150,000 | 35,000 | 385,000 | 10,121,376 |
| Stormwater - Water Quality | 4,303,159 | 2,892,037 | 1,820,000 | 1,870,000 | 1,920,000 | 1,970,000 | 14,775,196 |
| Wastewater Treatment | 604,866 | 4,865,000 | 2,235,000 | 2,235,000 | 2,685,000 | 1,285,000 | 13,909,866 |
| Total Expenditures | 29,401,231 | 72,855,747 | 59,707,381 | 11,355,000 | 19,140,000 | 9,390,000 | 201,849,359 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------------|
| Bond Funded Road Program | 11,182,711 | 24,177,429 | 0 | 0 | 0 | 0 | 35,360,140 |
| Capital Project Carryover | 5,246,604 | 2,375,701 | 700,000 | 500,000 | 500,000 | 750,000 | 10,072,305 |
| City of Ormond Beach | 0 | 277,399 | 0 | 0 | 0 | 0 | 277,399 |
| E Volusia Mosquito Control | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 |
| Federal Funds | 3,444,482 | 8,060,558 | 47,950,381 | 0 | 0 | 0 | 59,455,421 |
| Gas Tax-Local Option | 6,276,759 | 9,029,701 | 5,817,000 | 3,600,000 | 11,600,000 | 3,600,000 | 39,923,460 |
| Road Impact Fees Z4/NW | 0 | 3,419,000 | 0 | 0 | 0 | 0 | 3,419,000 |
| State Grant | 0 | 11,396,280 | 0 | 0 | 0 | 0 | 11,396,280 |
| Stormwater Assessment | 2,210,930 | 2,124,578 | 1,820,000 | 1,870,000 | 1,920,000 | 1,970,000 | 11,915,508 |
| User Fees Solid Waste | 0 | 6,066,376 | 485,000 | 3,150,000 | 35,000 | 385,000 | 10,121,376 |
| Water Sewer Utilities | 1,043,470 | 5,925,000 | 2,935,000 | 2,235,000 | 3,085,000 | 2,685,000 | 17,908,470 |
| Total Revenues | 29,404,956 | 72,852,022 | 59,707,381 | 11,355,000 | 19,140,000 | 9,390,000 | 201,849,359 |

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COUNTY OF VOLUSIA

Potable Water

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|--|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Alternative Water Sources and Water Supply | 5,246,604 | 1,285,701 | 500,000 | 500,000 | 500,000 | 750,000 | 8,782,305 |
| Glen Abbey WTP Water Quality Improvements | 199,898 | 800,000 | 0 | 0 | 0 | 0 | 999,898 |
| Halifax Plantation WTP - Wells 8-10 | 138,706 | 100,000 | 900,000 | 0 | 150,000 | 400,000 | 1,688,706 |
| Halifax Water Quality Improvements | 100,000 | 1,250,000 | 0 | 0 | 250,000 | 0 | 1,600,000 |
| Regional Potable Water Interconnect | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |
| TOTAL EXPENDITURES | 5,685,208 | 3,435,701 | 1,400,000 | 500,000 | 900,000 | 2,150,000 | 14,070,909 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Capital Project Carryover | 5,246,604 | 1,825,701 | 500,000 | 500,000 | 500,000 | 750,000 | 9,322,305 |
| Water Sewer Utilities | 438,604 | 1,610,000 | 900,000 | 0 | 400,000 | 1,400,000 | 4,748,604 |
| TOTAL REVENUES | 5,685,208 | 3,435,701 | 1,400,000 | 500,000 | 900,000 | 2,150,000 | 14,070,909 |

COUNTY OF VOLUSIA

Alternative Water Sources and Water Supply

Department: Public Works

Location: County-wide

CIP Category: Potable Water

Account Number: 457-780-4780

Description/Justification for Capital and Operating

This represents the County's contribution for alternative water supply sources associated with land purchases and area studies.

No significant operating impact.

Relationship to Other Projects/Plans

SW Reclaimed system expansion and the SW Reclaimed Interconnect with Sanford are both AWS projects

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Capital Project Carryover | 5,246,604 | 1,285,701 | 500,000 | 500,000 | 500,000 | 750,000 | 3,535,701 | 8,782,305 |
| Total Revenues: | 5,246,604 | 1,285,701 | 500,000 | 500,000 | 500,000 | 750,000 | 3,535,701 | 8,782,305 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 1,285,701 | 500,000 | 500,000 | 500,000 | 750,000 | 3,535,701 | 3,535,701 |
| Engineering | 246,604 | 0 | 0 | 0 | 0 | 0 | 0 | 246,604 |
| Land | 5,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 5,000,000 |
| Total Expenditures: | 5,246,604 | 1,285,701 | 500,000 | 500,000 | 500,000 | 750,000 | 3,535,701 | 8,782,305 |

COUNTY OF VOLUSIA

Glen Abbey WTP Water Quality Improvements

Department: Public Works

Location: Southwest

CIP Category: Potable Water

Account Number: 457-780-4790

Description/Justification for Capital and Operating

To meet higher water quality regulations from the Florida Department of Environmental Protection (FDEP) the Glen Abbey Water Treatment plant must be upgraded. This project will entail design and construction of water quality and treatment improvements at the plant. This project also includes the development and implementation of a unidirectional flushing program.

Because of the higher standards set by the regulations a \$153,000 annual increase in utilities, maintenence and repairs is anticipated.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|----------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Capital Project Carryover | 0 | 440,000 | 0 | 0 | 0 | 0 | 440,000 | 440,000 |
| Water Sewer Utilities | 199,898 | 360,000 | 0 | 0 | 0 | 0 | 360,000 | 559,898 |
| Total Revenues: | 199,898 | 800,000 | 0 | 0 | 0 | 0 | 800,000 | 999,898 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Construction Other | 0 | 800,000 | 0 | 0 | 0 | 0 | 800,000 | 800,000 |
| Engineering | 199,898 | 0 | 0 | 0 | 0 | 0 | 0 | 199,898 |
| Total Expenditures: | 199,898 | 800,000 | 0 | 0 | 0 | 0 | 800,000 | 999,898 |

COUNTY OF VOLUSIA

Halifax Plantation WTP - Wells 8-10

Department: Public Works

Location: Halifax Plantation

CIP Category: Potable Water

Account Number: 457-780-4230

Description/Justification for Capital and Operating

This project includes the design and construction of three surficial potable water wells, 8-10 and the raw water main to Halifax Plantation Water Treatment Plant.

No significant operating impact.

Relationship to Other Projects/Plans

Halifax Plantation Consumptive Use Permit

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Capital Project Carryover | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| Water Sewer Utilities | 138,706 | 0 | 900,000 | 0 | 150,000 | 400,000 | 1,450,000 | 1,588,706 |
| Total Revenues: | 138,706 | 100,000 | 900,000 | 0 | 150,000 | 400,000 | 1,550,000 | 1,688,706 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 138,706 | 100,000 | 900,000 | 0 | 150,000 | 400,000 | 1,550,000 | 1,688,706 |
| Total Expenditures: | 138,706 | 100,000 | 900,000 | 0 | 150,000 | 400,000 | 1,550,000 | 1,688,706 |

COUNTY OF VOLUSIA
Halifax Water Quality Improvements

Department: Public Works

Location: Northeast

CIP Category: Potable Water

Account Number: 457-780-4350

Description/Justification for Capital and Operating

Project to improve the water quality and clarity at Halifax WTP

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|------------------|------------|------------|----------------|------------|------------------|------------------|
| Water Sewer Utilities | 100,000 | 1,250,000 | 0 | 0 | 250,000 | 0 | 1,500,000 | 1,600,000 |
| Total Revenues: | 100,000 | 1,250,000 | 0 | 0 | 250,000 | 0 | 1,500,000 | 1,600,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|----------------|------------|------------------|------------------|
| Construction Other | 0 | 1,250,000 | 0 | 0 | 250,000 | 0 | 1,500,000 | 1,500,000 |
| Engineering | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Total Expenditures: | 100,000 | 1,250,000 | 0 | 0 | 250,000 | 0 | 1,500,000 | 1,600,000 |

COUNTY OF VOLUSIA

Regional Potable Water Interconnect

Department: Public Works

Location: Deltona North Service Area

CIP Category: Potable Water

Account Number: 457-780-4100

Description/Justification for Capital and Operating

Plans call for design and construction of a potable water interconnect between the County's Southwest Regional and Deltona North Water Treatment Plants. The Deltona North Water Treatment Plant is currently interconnected with the potable water distribution systems serving the Cities of DeLand, Deltona, and Orange City. Therefore, the proposed interconnect project will have the added benefit of interconnecting the Southwest Regional Water Treatment Plant with the potable water distribution systems serving the Cities of DeLand, Deltona, and Orange City.

No significant operating impact.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Water Sewer Utilities | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 1,000,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 1,000,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA

Road Program

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|--|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Advanced Permits & Engineering | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 |
| Advanced R/W Acquisition | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 |
| Bridge Repair Program | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Countywide Safety Projects | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 |
| Enterprise Road Sidewalk | 72,400 | 18,008 | 0 | 0 | 0 | 0 | 90,408 |
| Howland Blvd - Courtland Blvd to SR415 | 1,719,079 | 12,418,552 | 0 | 0 | 0 | 0 | 14,137,631 |
| Kepler Road @ SR 44 Intersection | 0 | 3,800,000 | 0 | 0 | 0 | 0 | 3,800,000 |
| LPGA - Jimmy Ann to Derbyshire Rd | 5,217,989 | 4,605,969 | 0 | 0 | 0 | 0 | 9,823,958 |
| Orange Camp Rd - MLK Blvd to I-4 | 110,808 | 5,402,233 | 0 | 0 | 0 | 0 | 5,513,041 |
| Pioneer Trail at Turnbull Bay Road | 210,641 | 339,359 | 0 | 0 | 0 | 0 | 550,000 |
| Public Works Services Center | 0 | 2,783,000 | 2,217,000 | 0 | 10,000,000 | 0 | 15,000,000 |
| Saxon Blvd - I-4 to Enterprise Rd | 486,844 | 3,857,296 | 0 | 0 | 0 | 0 | 4,344,140 |
| Tenth St - Myrtle Ave to US 1 | 2,379,512 | 7,223,280 | 0 | 0 | 0 | 0 | 9,602,792 |
| Traffic Signal Upgrade | 1,055,770 | 175,000 | 250,000 | 250,000 | 250,000 | 250,000 | 2,230,770 |
| Turnbull Bay Road Bridge Replacement over Turnbull Creek | 486,637 | 3,789,000 | 0 | 0 | 0 | 0 | 4,275,637 |
| Tymber Creek Rd - SR40 to Peruvian Way | 6,470,437 | 4,653,817 | 0 | 0 | 0 | 0 | 11,124,254 |
| Veterans Memorial Bridge (Orange Ave) over Halifax River | 597,881 | 3,181,119 | 47,950,381 | 0 | 0 | 0 | 51,729,381 |
| Williamson Blvd - Airport Rd to Pioneer Tr | 0 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 5,500,000 |
| TOTAL EXPENDITURES | 18,807,998 | 55,596,633 | 53,767,381 | 3,600,000 | 13,600,000 | 3,600,000 | 148,972,012 |

COUNTY OF VOLUSIA

Road Program

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|----------------------------|------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------|
| Bond Funded Road Program | 11,182,711 | 24,177,429 | 0 | 0 | 0 | 0 | 35,360,140 |
| City of Ormond Beach | 0 | 277,399 | 0 | 0 | 0 | 0 | 277,399 |
| E Volusia Mosquito Control | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 |
| Federal Funds | 1,348,528 | 7,296,824 | 47,950,381 | 0 | 0 | 0 | 56,595,733 |
| Gas Tax-Local Option | 6,276,759 | 9,029,701 | 5,817,000 | 3,600,000 | 11,600,000 | 3,600,000 | 39,923,460 |
| Road Impact Fees Z4/NW | 0 | 3,419,000 | 0 | 0 | 0 | 0 | 3,419,000 |
| State Grant | 0 | 11,396,280 | 0 | 0 | 0 | 0 | 11,396,280 |
| TOTAL REVENUES | 18,807,998 | 55,596,633 | 53,767,381 | 3,600,000 | 13,600,000 | 3,600,000 | 148,972,012 |

COUNTY OF VOLUSIA

Advanced Permits & Engineering

Department: Public Works

Location: Various - TBD

CIP Category: Road Program

Account Number: 103-790-4700

Description/Justification for Capital and Operating

Costs associated with engineering and permitting for unanticipated minor roadway improvements that need to be addressed.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Gas Tax-Local Option | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |
| Total Revenues: | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Engineering | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |
| Total Expenditures: | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |

COUNTY OF VOLUSIA
Advanced R/W Acquisition

Department: Public Works

Location: Various - TBD

CIP Category: Road Program

Account Number: 103-790-4500

Description/Justification for Capital and Operating

To fund advanced right of way purchases for projects programmed in future years.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Gas Tax-Local Option | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |
| Total Revenues: | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Right of Way | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |
| Total Expenditures: | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 2,500,000 |

COUNTY OF VOLUSIA
Bridge Repair Program

Department: Public Works

Location: Various Locations

CIP Category: Road Program

Account Number: 103-710-9011

Description/Justification for Capital and Operating

Capital improvement repairs to bridges, primarily to the three (3) bascule bridges located in Daytona Beach and Ormond Beach. Repairs are done on an as needed basis

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Gas Tax-Local Option | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 | 1,250,000 |
| Total Revenues: | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 | 1,250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Construction Projects | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 | 1,000,000 |
| Engineering | 0 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 | 1,250,000 |

COUNTY OF VOLUSIA
Countywide Safety Projects

Department: Public Works

Location: Various - TBD

CIP Category: Road Program

Account Number: 103-790-4400

Description/Justification for Capital and Operating

Countywide safety related projects to be determined. Typically these projects include but not limited to improvements at intersections, paved shoulders, and turn lanes.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Gas Tax-Local Option | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | 5,000,000 |
| Total Revenues: | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | 5,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Construction Projects | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | 5,000,000 |
| Total Expenditures: | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | 5,000,000 |

COUNTY OF VOLUSIA
Enterprise Road Sidewalk

Department: Public Works

Location: Deltona/Enterprise area

CIP Category: Road Program

Account Number: 745-710-1031

Description/Justification for Capital and Operating

On October 18, 2012, County Council approved the grant agreement and it was awarded on December 5, 2012. The contract # is AQV10 and the award amount \$70,110. FDOT grant is to construct an 8-foot wide sidewalk on the west side of Enterprise Road from DeBary Avenue north to the existing sidewalk at the Deltona Middle School. The length of this project is approximately 1200 feet.

Relationship to Other Projects/Plans

On May 19, 2011, County Council approved the grant agreement for design of new sidewalk, and it was awarded on August 12, 2011. The contract # was ADQ78 and the award amount \$39,852. Total actual expenditures for this grant were \$15,917.

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|---------------|---------------|------------|------------|------------|------------|-----------------|---------------|
| Federal Funds | 72,400 | 18,008 | 0 | 0 | 0 | 0 | 18,008 | 90,408 |
| Total Revenues: | 72,400 | 18,008 | 0 | 0 | 0 | 0 | 18,008 | 90,408 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|---------------|---------------|------------|------------|------------|------------|-----------------|---------------|
| Construction Projects | 72,400 | 18,008 | 0 | 0 | 0 | 0 | 18,008 | 90,408 |
| Total Expenditures: | 72,400 | 18,008 | 0 | 0 | 0 | 0 | 18,008 | 90,408 |

COUNTY OF VOLUSIA

Howland Blvd - Courtland Blvd to SR415

Department: Public Works

Location: Deltona

CIP Category: Road Program

Account Number: 334-710-8619

Description/Justification for Capital and Operating

Widening of Howland Boulevard in Deltona. The widening consists of total reconstruction of the existing 2-lane roadway to 4 lanes with a raised grassed median, curbs and gutters and sidewalks on each side, a distance of 2.1 miles. This project is funded by TRIP state grant \$5,879,554, Bond monies \$4,894,959 and inkind \$1,644,039 from Gas Tax funds. Under conditions of the TRIP grant, FDOT will reimburse the county 50 percent of eligible project costs up to \$5,879,554. Projects costs may include construction, eligible in-kind services for design, right of way acquisition and construction inspection. Based on the estimated total project cost of \$14,137,631 the county has budgeted \$4,894,959 in gas tax bond funds. The balance of the 50 percent local match will be the previously expended county funds for design and right of way acquisition in the amount of \$1,644,039 from Gas Tax funds.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|------------------|-------------------|------------|------------|------------|------------|-------------------|-------------------|
| Bond Funded Road Program | 1,719,079 | 4,894,959 | 0 | 0 | 0 | 0 | 4,894,959 | 6,614,038 |
| Gas Tax-Local Option | 0 | 1,644,039 | 0 | 0 | 0 | 0 | 1,644,039 | 1,644,039 |
| State Grant | 0 | 5,879,554 | 0 | 0 | 0 | 0 | 5,879,554 | 5,879,554 |
| Total Revenues: | 1,719,079 | 12,418,552 | 0 | 0 | 0 | 0 | 12,418,552 | 14,137,631 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|-------------------|------------|------------|------------|------------|-------------------|-------------------|
| Construction Projects | 1,719,079 | 12,418,552 | 0 | 0 | 0 | 0 | 12,418,552 | 14,137,631 |
| Total Expenditures: | 1,719,079 | 12,418,552 | 0 | 0 | 0 | 0 | 12,418,552 | 14,137,631 |

COUNTY OF VOLUSIA

Kepler Road @ SR 44 Intersection

Department: Public Works

Location: DeLand

CIP Category: Road Program

Account Number: 134-710-8805

Description/Justification for Capital and Operating

The scope of work for this project has been revised to intersection improvements including addition of turn lanes and road widening at Kepler Road and SR 44. The limits on Kepler are north approximately 1000 feet and on SR 44 east to Lake Winnemissett Drive. The project includes \$821,000 in County Incentive Grant Program (CIGP) Funds and a 50% local match which is included in the \$2,979,000 in Road Impact Fees.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Road Impact Fees Z4/NW | 0 | 2,979,000 | 0 | 0 | 0 | 0 | 2,979,000 | 2,979,000 |
| State Grant | 0 | 821,000 | 0 | 0 | 0 | 0 | 821,000 | 821,000 |
| Total Revenues: | 0 | 3,800,000 | 0 | 0 | 0 | 0 | 3,800,000 | 3,800,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 3,800,000 | 0 | 0 | 0 | 0 | 3,800,000 | 3,800,000 |
| Total Expenditures: | 0 | 3,800,000 | 0 | 0 | 0 | 0 | 3,800,000 | 3,800,000 |

COUNTY OF VOLUSIA

LPGA - Jimmy Ann to Derbyshire Rd

Department: Public Works

Location: Daytona Beach

CIP Category: Road Program

Account Number: 103-790-4040

Description/Justification for Capital and Operating

This is Phase II of the LPGA widening project which is a 4 lane project from Jimmy Ann Drive to east of Derbyshire Road, a distance of 0.5 miles. The Phase from Derbyshire Road to Nova Road was completed in FY2010-11 under the same account number. This project includes \$213,000 in County Incentive Grant Program (CIGP) Funds and \$239,000 in Transportation Regional Incentive (TRIP) funds from a FDOT grant. A local match of 50% is funded by Gas Tax.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Bond Funded Road Program | 16,031 | 3,106,969 | 0 | 0 | 0 | 0 | 3,106,969 | 3,123,000 |
| Gas Tax-Local Option | 5,201,958 | 1,047,000 | 0 | 0 | 0 | 0 | 1,047,000 | 6,248,958 |
| State Grant | 0 | 452,000 | 0 | 0 | 0 | 0 | 452,000 | 452,000 |
| Total Revenues: | 5,217,989 | 4,605,969 | 0 | 0 | 0 | 0 | 4,605,969 | 9,823,958 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 5,217,989 | 4,605,969 | 0 | 0 | 0 | 0 | 4,605,969 | 9,823,958 |
| Total Expenditures: | 5,217,989 | 4,605,969 | 0 | 0 | 0 | 0 | 4,605,969 | 9,823,958 |

COUNTY OF VOLUSIA
Orange Camp Rd - MLK Blvd to I-4

Department: Public Works

Location: DeLand

CIP Category: Road Program

Account Number: 334-710-8906

Description/Justification for Capital and Operating

The scope of work for this project is 4-laning Orange Camp Road from the proposed I-4 Frontage Road to Martin Luther King Boulevard, a distance of 0.8 miles. The project also includes construction of a 400-foot long segment of the I-4 Frontage as required by the Right of Way Purchase Agreement. This project is funded with bond funds in account 334-710-8906 in addition to \$440,000 from Road Impact Fees in account 134-710-8805, to be used for construction.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Bond Funded Road Program | 110,808 | 4,962,233 | 0 | 0 | 0 | 0 | 4,962,233 | 5,073,041 |
| Road Impact Fees Z4/NW | 0 | 440,000 | 0 | 0 | 0 | 0 | 440,000 | 440,000 |
| Total Revenues: | 110,808 | 5,402,233 | 0 | 0 | 0 | 0 | 5,402,233 | 5,513,041 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 110,808 | 5,402,233 | 0 | 0 | 0 | 0 | 5,402,233 | 5,513,041 |
| Total Expenditures: | 110,808 | 5,402,233 | 0 | 0 | 0 | 0 | 5,402,233 | 5,513,041 |

COUNTY OF VOLUSIA

Pioneer Trail at Turnbull Bay Road

Department: Public Works

Location: New Smyrna Beach

CIP Category: Road Program

Account Number: 745-710-1048

Description/Justification for Capital and Operating

On February 3, 2011, County Council approved the grant agreement and it was awarded on March 10, 2011. The contract # is AQ779. FDOT award for \$500,307 toward right of way acquisition for intersection improvement at Pioneer Trail and Turnbull Bay Road. A county match of \$49,693 from local gas tax account 103-790-4049-6130. The project consists of safety improvements to reduce the sharpness of the curve at the intersection.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Federal Funds | 191,610 | 308,697 | 0 | 0 | 0 | 0 | 308,697 | 500,307 |
| Gas Tax-Local Option | 19,031 | 30,662 | 0 | 0 | 0 | 0 | 30,662 | 49,693 |
| Total Revenues: | 210,641 | 339,359 | 0 | 0 | 0 | 0 | 339,359 | 550,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Right of Way | 210,641 | 339,359 | 0 | 0 | 0 | 0 | 339,359 | 550,000 |
| Total Expenditures: | 210,641 | 339,359 | 0 | 0 | 0 | 0 | 339,359 | 550,000 |

COUNTY OF VOLUSIA
Public Works Services Center

Department: Public Works

Location: TBD

CIP Category: Road Program

Account Number: 103-700-2000

Description/Justification for Capital and Operating

The scope of this project is to site and construct a facility to consolidate Road & Bridge, Traffic Engineering and Mosquito Control Operation into a structurally secure facility. Because of economies of scale, operational savings are forecasted because of centralization of personnel, equipment and administrative support. The facility will be designed to withstand hurricane force winds, to protect personnel staged for post-hurricane response. The three current east side facilities are all in the Cat 3-5 tidal surge zone and would be moved to this new facility . Public Works is exploring a model that would have one central county location with smaller strategically placed secured yards to stage crews closer to routine work.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------------|------------------|------------|-------------------|------------|-------------------|-------------------|
| E Volusia Mosquito Control | 0 | 0 | 0 | 0 | 2,000,000 | 0 | 2,000,000 | 2,000,000 |
| Gas Tax-Local Option | 0 | 2,783,000 | 2,217,000 | 0 | 8,000,000 | 0 | 13,000,000 | 13,000,000 |
| Total Revenues: | 0 | 2,783,000 | 2,217,000 | 0 | 10,000,000 | 0 | 15,000,000 | 15,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------------|------------------|------------|-------------------|------------|-------------------|-------------------|
| Construction Projects | 0 | 0 | 0 | 0 | 10,000,000 | 0 | 10,000,000 | 10,000,000 |
| Design | 0 | 2,783,000 | 2,217,000 | 0 | 0 | 0 | 5,000,000 | 5,000,000 |
| Total Expenditures: | 0 | 2,783,000 | 2,217,000 | 0 | 10,000,000 | 0 | 15,000,000 | 15,000,000 |

COUNTY OF VOLUSIA
Saxon Blvd - I-4 to Enterprise Rd

Department: Public Works

Location: Orange City

CIP Category: Road Program

Account Number: 334-710-8632

Description/Justification for Capital and Operating

This project is to add medians and 6-lane Saxon Boulevard from 1300 feet west of Enterprise Road to the Interstate 4 westbound ramp. This project is funded by County Incentive Grant Program (CIGP) and the Transportation Regional Incentive Program (TRIP) in the amount of \$1,443,726 and by bond monies in the amount of \$2,900,414, which is a 50% match that is required. Total construction estimate cost is approximately \$4.3 million.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Bond Funded Road Program | 486,844 | 2,413,570 | 0 | 0 | 0 | 0 | 2,413,570 | 2,900,414 |
| State Grant | 0 | 1,443,726 | 0 | 0 | 0 | 0 | 1,443,726 | 1,443,726 |
| Total Revenues: | 486,844 | 3,857,296 | 0 | 0 | 0 | 0 | 3,857,296 | 4,344,140 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 486,844 | 3,857,296 | 0 | 0 | 0 | 0 | 3,857,296 | 4,344,140 |
| Total Expenditures: | 486,844 | 3,857,296 | 0 | 0 | 0 | 0 | 3,857,296 | 4,344,140 |

COUNTY OF VOLUSIA
Tenth St - Myrtle Ave to US 1

Department: Public Works

Location: New Smyrna Beach

CIP Category: Road Program

Account Number: 745-710-1104

Description/Justification for Capital and Operating

On May 7, 2009, County Council approved the grant agreement and it was awarded on May 26, 2009. The contract # is APH96. FDOT award for \$2,800,000 to widen Tenth Street from Myrtle Avenue to US 1 in New Smyrna Beach. The county's adopted capital improvement program includes this project which is estimated to cost \$7.2 million. This \$2.8 million grant will supplement the \$4.4 million in county transportation funds and allow the project to be constructed.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|------------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Bond Funded Road Program | 2,379,512 | 4,423,280 | 0 | 0 | 0 | 0 | 4,423,280 | 6,802,792 |
| State Grant | 0 | 2,800,000 | 0 | 0 | 0 | 0 | 2,800,000 | 2,800,000 |
| Total Revenues: | 2,379,512 | 7,223,280 | 0 | 0 | 0 | 0 | 7,223,280 | 9,602,792 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 2,379,512 | 7,223,280 | 0 | 0 | 0 | 0 | 7,223,280 | 9,602,792 |
| Total Expenditures: | 2,379,512 | 7,223,280 | 0 | 0 | 0 | 0 | 7,223,280 | 9,602,792 |

COUNTY OF VOLUSIA
Traffic Signal Upgrade

Department: Public Works

Location: Various - TBD

CIP Category: Road Program

Account Number: 103-770-2502

Description/Justification for Capital and Operating

Upgrade traffic signals at intersections of various county maintained roads.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Gas Tax-Local Option | 1,055,770 | 175,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,175,000 | 2,230,770 |
| Total Revenues: | 1,055,770 | 175,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,175,000 | 2,230,770 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Construction Projects | 1,055,770 | 175,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,175,000 | 2,230,770 |
| Total Expenditures: | 1,055,770 | 175,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,175,000 | 2,230,770 |

COUNTY OF VOLUSIA

Turnbull Bay Road Bridge Replacement over Turnbull Creek

Department: Public Works

Location: New Smyrna Beach

CIP Category: Road Program

Account Number: 745-710-1049

Description/Justification for Capital and Operating

Replace bridge on Turnbull Bay Road over Turnbull Creek, located 1.9 miles west of US 1 in New Smyrna Beach. The project length is approximately 1,180 feet long (including the proposed 220 foot long bridge). The funding for this grant is programmed in FDOT's Five Year Plan.

Relationship to Other Projects/Plans

On September 8, 2011, County Council approved the grant agreement and it was awarded on November 10, 2011. The contract # is AQI21 and the award amount \$575,951. This grant award is for the desing of Turnbull Bay Road over Turnbull Creek (Bridge Replacement).

On Septmeber 22, 2011, County Council approved the grant agreement and it was awarded on November 9, 2011. The contract # is AQI22 and the award amount \$467,000. This grant award is for acquisition of right-of-way of Turnbull Bay Road over Turnbull Creek (Bridge Replacement).

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Federal Funds | 486,637 | 3,789,000 | 0 | 0 | 0 | 0 | 3,789,000 | 4,275,637 |
| Total Revenues: | 486,637 | 3,789,000 | 0 | 0 | 0 | 0 | 3,789,000 | 4,275,637 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 0 | 3,789,000 | 0 | 0 | 0 | 0 | 3,789,000 | 3,789,000 |
| Design | 483,018 | 0 | 0 | 0 | 0 | 0 | 0 | 483,018 |
| Right of Way | 3,619 | 0 | 0 | 0 | 0 | 0 | 0 | 3,619 |
| Total Expenditures: | 486,637 | 3,789,000 | 0 | 0 | 0 | 0 | 3,789,000 | 4,275,637 |

COUNTY OF VOLUSIA

Tymber Creek Rd - SR40 to Peruvian Way

Department: Public Works

Location: Ormond Beach

CIP Category: Road Program

Account Number: 334-710-8112

Description/Justification for Capital and Operating

Widen to four lanes approximately one mile of Tymber Creek Road from south of SR 40 to north of Peruvian Lane in Ormond Beach. The completed road will have an urban curb and gutter typical section with a raised grass median. There is a joint project agreement with the City of Ormond Beach for relocation of city utilities in conflict with the road construction work. The City will reimburse the county for all costs associated with the utility work. The county's road portion from bond monies is \$4,998,658.06. The city's portion is \$277,399.09.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|--------------------------|------------------|------------------|------------|------------|------------|------------|------------------|-------------------|
| Bond Funded Road Program | 6,470,437 | 4,376,418 | 0 | 0 | 0 | 0 | 4,376,418 | 10,846,855 |
| City of Ormond Beach | 0 | 277,399 | 0 | 0 | 0 | 0 | 277,399 | 277,399 |
| Total Revenues: | 6,470,437 | 4,653,817 | 0 | 0 | 0 | 0 | 4,653,817 | 11,124,254 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|------------------|------------|------------|------------|------------|------------------|-------------------|
| Construction Projects | 6,470,437 | 4,653,817 | 0 | 0 | 0 | 0 | 4,653,817 | 11,124,254 |
| Total Expenditures: | 6,470,437 | 4,653,817 | 0 | 0 | 0 | 0 | 4,653,817 | 11,124,254 |

COUNTY OF VOLUSIA

Veterans Memorial Bridge (Orange Ave) over Halifax River

Department: Public Works

Location: Daytona Beach

CIP Category: Road Program

Account Number: 745-710-1046

Description/Justification for Capital and Operating

Design of Veteran's Memorial Bridge replacement over the Halifax River in Daytona Beach. The FDOT approved a \$3,100,000 federal grant with no local match requirement to perform the engineering design of the new bridge. The FDOT has also programmed in its 5-year work program \$679,000 for right of way acquisition and \$47,950,381 for construction.

Relationship to Other Projects/Plans

On May 19, 2011, County Council approved the grant agreement and it was awarded on February 14, 2012. The contract # is AQK94 and award amount \$3,100,000.

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|------------------|-------------------|------------|------------|------------|-------------------|-------------------|
| Federal Funds | 597,881 | 3,181,119 | 47,950,381 | 0 | 0 | 0 | 51,131,500 | 51,729,381 |
| Total Revenues: | 597,881 | 3,181,119 | 47,950,381 | 0 | 0 | 0 | 51,131,500 | 51,729,381 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|------------------|-------------------|------------|------------|------------|-------------------|-------------------|
| Construction Projects | 597,881 | 3,181,119 | 47,950,381 | 0 | 0 | 0 | 51,131,500 | 51,729,381 |
| Total Expenditures: | 597,881 | 3,181,119 | 47,950,381 | 0 | 0 | 0 | 51,131,500 | 51,729,381 |

COUNTY OF VOLUSIA

Williamson Blvd - Airport Rd to Pioneer Tr

Department: Public Works

Location: Port Orange

CIP Category: Road Program

Account Number: 103-790-8124

Description/Justification for Capital and Operating

On May 18, 2006, the county council approved an agreement between Volusia County and Intervest Construction, Inc. (ICI) for the widening and extension of south Williamson Boulevard in Port Orange. The proposed road begins just south of the Airport Road intersection and extends south through the planned Woodhaven development to an intersection with Pioneer Trail, a total distance of 2.6 miles. The extension is to be constructed as a 4-lane arterial with a grassed median plus curbs and gutters, bike lanes, sidewalks and other improvements. The existing 2-lane segment is to be reconstructed and widened with the same features. The agreement was subsequently amended on February 9, 2012 and again on September 20, 2012 with a maximum expenditure of \$9.8M. A total of \$5.5M will be spent during the current five year period, therefore, \$4.3M of this project will go beyond fiscal year 2017-18.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Gas Tax-Local Option | 0 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 5,500,000 | 5,500,000 |
| Total Revenues: | 0 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 5,500,000 | 5,500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Construction Projects | 0 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 5,500,000 | 5,500,000 |
| Total Expenditures: | 0 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 1,100,000 | 5,500,000 | 5,500,000 |

COUNTY OF VOLUSIA

Solid Waste

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|--|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Citizen's Drop-Off | 0 | 235,000 | 0 | 0 | 0 | 0 | 235,000 |
| Landfill Closure | 0 | 5,431,376 | 0 | 0 | 0 | 0 | 5,431,376 |
| Landfill Gas Expansion/System Upgrades | 0 | 400,000 | 485,000 | 3,150,000 | 35,000 | 385,000 | 4,455,000 |
| TOTAL EXPENDITURES | 0 | 6,066,376 | 485,000 | 3,150,000 | 35,000 | 385,000 | 10,121,376 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| User Fees Solid Waste | 0 | 6,066,376 | 485,000 | 3,150,000 | 35,000 | 385,000 | 10,121,376 |
| TOTAL REVENUES | 0 | 6,066,376 | 485,000 | 3,150,000 | 35,000 | 385,000 | 10,121,376 |

COUNTY OF VOLUSIA

Citizen's Drop-Off

Department: Public Works

Location: Tomoka Landfill

CIP Category: Solid Waste

Account Number: 450-760-5000

Description/Justification for Capital and Operating

Construction of the residential drop-off site for waste and recycling will create a secure area for residents, separating them from commercial vehicles.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| User Fees Solid Waste | 0 | 235,000 | 0 | 0 | 0 | 0 | 235,000 | 235,000 |
| Total Revenues: | 0 | 235,000 | 0 | 0 | 0 | 0 | 235,000 | 235,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Construction Projects | 0 | 235,000 | 0 | 0 | 0 | 0 | 235,000 | 235,000 |
| Total Expenditures: | 0 | 235,000 | 0 | 0 | 0 | 0 | 235,000 | 235,000 |

COUNTY OF VOLUSIA

Landfill Closure

Department: Public Works

Location: Tomoka Landfill

CIP Category: Solid Waste

Account Number: 450-000-0000

Description/Justification for Capital and Operating

Funding for landfill closure of 28 acres at the north cell is necessary per regulatory and specific landfill closure permit requirements. Restricted closure reserve escrow account (450-2293) is required rather than operating fund account.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| User Fees Solid Waste | 0 | 5,431,376 | 0 | 0 | 0 | 0 | 5,431,376 | 5,431,376 |
| Total Revenues: | 0 | 5,431,376 | 0 | 0 | 0 | 0 | 5,431,376 | 5,431,376 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 5,431,376 | 0 | 0 | 0 | 0 | 5,431,376 | 5,431,376 |
| Total Expenditures: | 0 | 5,431,376 | 0 | 0 | 0 | 0 | 5,431,376 | 5,431,376 |

COUNTY OF VOLUSIA

Landfill Gas Expansion/System Upgrades

Department: Public Works

Location: Tomoka Landfill

CIP Category: Solid Waste

Account Number: 450-760-5120

Description/Justification for Capital and Operating

As cell areas are constructed, expansion of the landfill gas system is required per EPA Title V permit requirements. Project includes expansion of infrastructure to include trenching, pipe, wells, pumps and blowers necessary to meet federal air quality standards for methane from the north cell expanding eastward.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| User Fees Solid Waste | 0 | 400,000 | 485,000 | 3,150,000 | 35,000 | 385,000 | 4,455,000 | 4,455,000 |
| Total Revenues: | 0 | 400,000 | 485,000 | 3,150,000 | 35,000 | 385,000 | 4,455,000 | 4,455,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 350,000 | 450,000 | 3,000,000 | 0 | 350,000 | 4,150,000 | 4,150,000 |
| Engineering | 0 | 50,000 | 35,000 | 150,000 | 35,000 | 35,000 | 305,000 | 305,000 |
| Total Expenditures: | 0 | 400,000 | 485,000 | 3,150,000 | 35,000 | 385,000 | 4,455,000 | 4,455,000 |

COUNTY OF VOLUSIA

Stormwater - Water Quality

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Gabordy Basin/Elizabeth St. Improvements | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 |
| Land Acquisition | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 |
| Little Haw Creek Basin Planning & Management | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |
| Local Projects | 0 | 600,000 | 650,000 | 600,000 | 600,000 | 650,000 | 3,100,000 |
| McGarity Basin Outfall Improvements | 166,518 | 0 | 0 | 0 | 150,000 | 0 | 316,518 |
| N Peninsula SW Improvements | 1,005,040 | 400,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,605,040 |
| Rio Way Pond Parcel Purchase | 2,790,880 | 1,122,037 | 100,000 | 0 | 0 | 0 | 4,012,917 |
| Spruce Creek Sub Basin/B-21 Improvements | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 |
| St. Johns River Basin Planning and Management | 0 | 0 | 0 | 250,000 | 0 | 150,000 | 400,000 |
| TMDL Program Assessments Implementation | 340,721 | 220,000 | 370,000 | 220,000 | 370,000 | 320,000 | 1,840,721 |
| Tomoka View Estates | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| Volusia Retention Pond | 0 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Voorhis Retention Pond | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| Wilbur by the Sea Drainage Improvements | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 |
| TOTAL EXPENDITURES | 4,303,159 | 2,892,037 | 1,820,000 | 1,870,000 | 1,920,000 | 1,970,000 | 14,775,196 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|-----------------------|--------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------|
| Federal Funds | 2,095,954 | 763,734 | 0 | 0 | 0 | 0 | 2,859,688 |
| Stormwater Assessment | 2,210,930 | 2,124,578 | 1,820,000 | 1,870,000 | 1,920,000 | 1,970,000 | 11,915,508 |
| TOTAL REVENUES | 4,306,884 | 2,888,312 | 1,820,000 | 1,870,000 | 1,920,000 | 1,970,000 | 14,775,196 |

COUNTY OF VOLUSIA

Gabordy Basin/Elizabeth St. Improvements

Department: Public Works

Location: New Smyrna Beach

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2480

Description/Justification for Capital and Operating

This project includes the construction of a retention pond on an 8 acre parcel located on Elizabeth St. which was purchased by the County in December 2002. Project goals are to reduce localized flooding and provide water quality treatment.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Stormwater Assessment | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 150,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 150,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 | 100,000 |
| Engineering | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 150,000 |

COUNTY OF VOLUSIA

Land Acquisition

Department: Public Works

Location: Various - TBD

CIP Category: Stormwater - Water Quality

Account Number: 159-751-9100

Description/Justification for Capital and Operating

Funding for land purchase of unidentified flood mitigation areas.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Stormwater Assessment | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 | 1,000,000 |
| Total Revenues: | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 | 1,000,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Acquisition Costs | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 | 1,000,000 |
| Total Expenditures: | 0 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 | 1,000,000 |

COUNTY OF VOLUSIA

Little Haw Creek Basin Planning & Management

Department: Public Works

Location: DeLand

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2540

Description/Justification for Capital and Operating

Watershed planning, assessment and management is the foundation of a comprehensive stormwater program. Little Haw Creek is located in the lower St. John's River Basin. It begins in the DeLand area (Blue Lake) and flows north through unincorporated Volusia County. Major water bodies are Lake Dias, Lake Talmadge, Lake Daugherty, Lake Mamie and Lake Molly. The plan will evaluate water quality, document flood problem areas, perform storm event modeling and recommend capital improvements within the basin.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Stormwater Assessment | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|------------|----------------|-----------------|----------------|
| Engineering | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 0 | 250,000 | 250,000 | 250,000 |

COUNTY OF VOLUSIA

Local Projects

Department: Public Works

Location: Various - TBD

CIP Category: Stormwater - Water Quality

Account Number: 159-751-7140

Description/Justification for Capital and Operating

These projects are comprised of generally smaller scope efforts, usually identified as short term (1 year or less) engineering/ permitting/construction time frame. Many of these consist of infrastructure improvements, pollution control devices (stormceptor/baffle boxes), and unforeseen contingencies as a result of failure during storm events.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Stormwater Assessment | 0 | 600,000 | 650,000 | 600,000 | 600,000 | 650,000 | 3,100,000 | 3,100,000 |
| Total Revenues: | 0 | 600,000 | 650,000 | 600,000 | 600,000 | 650,000 | 3,100,000 | 3,100,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Construction Projects | 0 | 600,000 | 650,000 | 600,000 | 600,000 | 650,000 | 3,100,000 | 3,100,000 |
| Total Expenditures: | 0 | 600,000 | 650,000 | 600,000 | 600,000 | 650,000 | 3,100,000 | 3,100,000 |

COUNTY OF VOLUSIA

McGarity Basin Outfall Improvements

Department: Public Works

Location: Deltona

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2490

Description/Justification for Capital and Operating

Previous projects in the McGarity basin include the reconstruction of a control structure on Lake Sidney/Lake Diane which controls flood waters in the basin. Future projects include the replacement of undersized culverts downstream of Lake Diane.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Stormwater Assessment | 166,518 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 316,518 |
| Total Revenues: | 166,518 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 316,518 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 166,518 | 0 | 0 | 0 | 100,000 | 0 | 100,000 | 266,518 |
| Engineering | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |
| Total Expenditures: | 166,518 | 0 | 0 | 0 | 150,000 | 0 | 150,000 | 316,518 |

COUNTY OF VOLUSIA
N Peninsula SW Improvements

Department: Public Works

Location: Ormond by the Sea

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2280

Description/Justification for Capital and Operating

Ormond by the Sea and the North Peninsula area are older areas with deteriorating drainage facilities, areas of flooding and limited water quality treatment facilities. Projects include the replacement of deteriorated storm drainage piping, installation of exfiltration trends, upgrade of outfalls and the installation of water quality treatment boxes.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Stormwater Assessment | 1,005,040 | 400,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,600,000 | 2,605,040 |
| Total Revenues: | 1,005,040 | 400,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,600,000 | 2,605,040 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Construction Projects | 1,005,040 | 400,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,600,000 | 2,605,040 |
| Total Expenditures: | 1,005,040 | 400,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,600,000 | 2,605,040 |

COUNTY OF VOLUSIA
Rio Way Pond Parcel Purchase

Department: Public Works

Location: Holly Hill

CIP Category: Stormwater - Water Quality

Account Number: 734-751-4000

Description/Justification for Capital and Operating

In May of 2009 Rio Way experienced high volumes of flooding resulting in loss of property. The Stormwater program is attempting to purchase the properties that flood in an effort to increase the capacity of the retention area located south of the road. Improving the flood protection for the region and providing water quality improvements. A flood mitigation grant for the amount of \$2,859,688 was secured from FEMA with a county grant match of \$953,229. The future project includes the construction of a typical stormwater retention pond on the vacant parcels.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|------------------|------------------|----------------|------------|------------|------------|------------------|------------------|
| Federal Funds | 2,095,954 | 763,734 | 0 | 0 | 0 | 0 | 763,734 | 2,859,688 |
| Stormwater Assessment | 698,651 | 354,578 | 100,000 | 0 | 0 | 0 | 454,578 | 1,153,229 |
| Total Revenues: | 2,794,605 | 1,118,312 | 100,000 | 0 | 0 | 0 | 1,218,312 | 4,012,917 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|------------------|------------------|----------------|------------|------------|------------|------------------|------------------|
| Construction Projects | 0 | 100,000 | 100,000 | 0 | 0 | 0 | 200,000 | 200,000 |
| Land | 2,790,880 | 1,022,037 | 0 | 0 | 0 | 0 | 1,022,037 | 3,812,917 |
| Total Expenditures: | 2,790,880 | 1,122,037 | 100,000 | 0 | 0 | 0 | 1,222,037 | 4,012,917 |

COUNTY OF VOLUSIA

Spruce Creek Sub Basin/B-21 Improvements

Department: Public Works

Location: Port Orange/New Smyrna Beach

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2520

Description/Justification for Capital and Operating

The sub basin master plan, completed in FY 2007-2008, targeted areas prone to flooding during the storm season 2004 and 2005. The study identified recommended infrastructure improvements and capital projects. The area encompasses Tomoka Farms Road from Halifax Drive to SR 44.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Stormwater Assessment | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 | 200,000 |
| Total Revenues: | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 | 200,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 0 | 0 | 160,000 | 0 | 0 | 160,000 | 160,000 |
| Engineering | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 | 40,000 |
| Total Expenditures: | 0 | 0 | 0 | 200,000 | 0 | 0 | 200,000 | 200,000 |

COUNTY OF VOLUSIA

St. Johns River Basin Planning and Management

Department: Public Works

Location: DeLand/DeBary/Deltona

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2570

Description/Justification for Capital and Operating

Watershed planning, assessment and management is the foundation of a comprehensive stormwater program. The St. Johns River Basin is located along the western edge of the County from Lake George to Lake Harney. The plan will evaluate water quality, document flood problem areas, perform storm event modeling and recommend capital improvements within the basin.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|----------------|------------|----------------|-----------------|----------------|
| Stormwater Assessment | 0 | 0 | 0 | 250,000 | 0 | 150,000 | 400,000 | 400,000 |
| Total Revenues: | 0 | 0 | 0 | 250,000 | 0 | 150,000 | 400,000 | 400,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|----------------|------------|----------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 0 | 0 | 0 | 100,000 | 100,000 | 100,000 |
| Engineering | 0 | 0 | 0 | 250,000 | 0 | 50,000 | 300,000 | 300,000 |
| Total Expenditures: | 0 | 0 | 0 | 250,000 | 0 | 150,000 | 400,000 | 400,000 |

COUNTY OF VOLUSIA

TMDL Program Assessments Implementation

Department: Public Works

Location: Various - TBD

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2500

Description/Justification for Capital and Operating

The County of Volusia must manage a water quality program that complies with the State Impaired Waters Rule and Federal Clean Water Act. The program will require DEP to assess existing surface water quality data and to develop Total Maximum Daily Loads (TMDLs) for impaired waters. A TMDL is the maximum amount of a given pollutant water body can assimilate without exceeding surface water standards. The County is currently in the Basin Management Assessment Program (BMAP) process with Indian River Lagoon, the Middle St. John's River, the Halifax River and the Tomoka River.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Stormwater Assessment | 340,721 | 220,000 | 370,000 | 220,000 | 370,000 | 320,000 | 1,500,000 | 1,840,721 |
| Total Revenues: | 340,721 | 220,000 | 370,000 | 220,000 | 370,000 | 320,000 | 1,500,000 | 1,840,721 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Construction Projects | 280,721 | 180,000 | 300,000 | 220,000 | 300,000 | 250,000 | 1,250,000 | 1,530,721 |
| Engineering | 60,000 | 40,000 | 70,000 | 0 | 70,000 | 70,000 | 250,000 | 310,000 |
| Total Expenditures: | 340,721 | 220,000 | 370,000 | 220,000 | 370,000 | 320,000 | 1,500,000 | 1,840,721 |

COUNTY OF VOLUSIA
Tomoka View Estates

Department: Public Works

Location: Ormond Beach

CIP Category: Stormwater - Water Quality

Account Number: 159-751-9999

Description/Justification for Capital and Operating

Older subdivisions typically have deteriorating drainage infrastructure, areas of flooding and limited stormwater quality treatment facilities that may be adjacent to an Outstanding Florida Water (Tomoka River). Previous projects include the construction of a retention pond and the replacement of deteriorated storm drainage piping. Future projects include additional infrastructure replacement.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|------------|---------------|------------|-----------------|---------------|
| Stormwater Assessment | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |
| Total Revenues: | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|------------|------------|---------------|------------|-----------------|---------------|
| Construction Projects | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |
| Total Expenditures: | 0 | 0 | 0 | 0 | 50,000 | 0 | 50,000 | 50,000 |

COUNTY OF VOLUSIA
Volusia Retention Pond

Department: Public Works

Location: TBD

CIP Category: Stormwater - Water Quality

Account Number: 159-751-2013

Description/Justification for Capital and Operating

A retention pond will be constructed in a yet to be determined flood prone area of unincorporated Volusia County. The retention pond will provide flood protection and provide stormwater quality improvement.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Stormwater Assessment | 0 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | 500,000 |
| Total Revenues: | 0 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | 500,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Construction Projects | 0 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | 500,000 |
| Total Expenditures: | 0 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | 500,000 |

COUNTY OF VOLUSIA
Voorhis Retention Pond

Department: Public Works

Location: DeLand

CIP Category: Stormwater - Water Quality

Account Number: 159-751-3001

Description/Justification for Capital and Operating

Purchase and removal of existing flood prone homes and the construction of retention pond. The pond will provide flood protection for the Voorhis area and provide stormwater quality improvements.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Stormwater Assessment | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 | 100,000 |
| Total Revenues: | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 | 100,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|------------|----------------|------------|------------|------------|-----------------|----------------|
| Construction Projects | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 | 100,000 |
| Total Expenditures: | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 | 100,000 |

COUNTY OF VOLUSIA

Wilbur by the Sea Drainage Improvements

Department: Public Works

Location: Wilbur by the Sea

CIP Category: Stormwater - Water Quality

Account Number: 159-751-3014

Description/Justification for Capital and Operating

Wilbur by the Sea is an older area with limited drainage facilities, areas of flooding and limited stormwater quality treatment facilities. Project includes the upgrade of outfalls and stormwater piping and the installation of stormwater quality treatment facility.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Stormwater Assessment | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Projects | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |
| Total Expenditures: | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |

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COUNTY OF VOLUSIA

Wastewater Treatment

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| 4 Towns Improvements | 0 | 50,000 | 200,000 | 0 | 0 | 0 | 250,000 |
| Collection Systems Rehab Program | 0 | 350,000 | 250,000 | 0 | 500,000 | 500,000 | 1,600,000 |
| Effluent Disposal Pond | 497,830 | 600,000 | 900,000 | 200,000 | 200,000 | 0 | 2,397,830 |
| Halifax Plantation Wastewater Treatment Plant Expansion | 0 | 0 | 0 | 1,750,000 | 500,000 | 0 | 2,250,000 |
| North Peninsula A1A Forcemain | 107,036 | 500,000 | 500,000 | 0 | 0 | 0 | 1,107,036 |
| O & M Capital Improvements | 0 | 515,000 | 385,000 | 285,000 | 485,000 | 785,000 | 2,455,000 |
| Pine Island WW System | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 |
| Southwest Reclaimed Augmentation-Sanford Interconnect | 0 | 1,700,000 | 0 | 0 | 0 | 0 | 1,700,000 |
| Spruce Creek Membrane Cleaning Skid | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| SW Clarifier Replacement | 0 | 400,000 | 0 | 0 | 1,000,000 | 0 | 1,400,000 |
| SW Sludge Press Upgrade | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 |
| TOTAL EXPENDITURES | 604,866 | 4,865,000 | 2,235,000 | 2,235,000 | 2,685,000 | 1,285,000 | 13,909,866 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------|
| Capital Project Carryover | 0 | 550,000 | 200,000 | 0 | 0 | 0 | 750,000 |
| Water Sewer Utilities | 604,866 | 4,315,000 | 2,035,000 | 2,235,000 | 2,685,000 | 1,285,000 | 13,159,866 |
| TOTAL REVENUES | 604,866 | 4,865,000 | 2,235,000 | 2,235,000 | 2,685,000 | 1,285,000 | 13,909,866 |

COUNTY OF VOLUSIA

4 Towns Improvements

Department: Public Works

Location: Southwest

CIP Category: Wastewater Treatment

Account Number: 457-780-5555

Description/Justification for Capital and Operating

Improvements to keep the plant operational

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Capital Project Carryover | 0 | 50,000 | 200,000 | 0 | 0 | 0 | 250,000 | 250,000 |
| Total Revenues: | 0 | 50,000 | 200,000 | 0 | 0 | 0 | 250,000 | 250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 50,000 | 200,000 | 0 | 0 | 0 | 250,000 | 250,000 |
| Engineering | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Expenditures: | 0 | 50,000 | 200,000 | 0 | 0 | 0 | 250,000 | 250,000 |

COUNTY OF VOLUSIA
Collection Systems Rehab Program

Department: Public Works

Location: County-wide

CIP Category: Wastewater Treatment

Account Number: 457-780-5558

Description/Justification for Capital and Operating

Program to upgrade and rehab all lift stations (three per year). There are currently 109 lift station located throughout Volusia County's service areas.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Water Sewer Utilities | 0 | 350,000 | 250,000 | 0 | 500,000 | 500,000 | 1,600,000 | 1,600,000 |
| Total Revenues: | 0 | 350,000 | 250,000 | 0 | 500,000 | 500,000 | 1,600,000 | 1,600,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 350,000 | 250,000 | 0 | 500,000 | 500,000 | 1,600,000 | 1,600,000 |
| Total Expenditures: | 0 | 350,000 | 250,000 | 0 | 500,000 | 500,000 | 1,600,000 | 1,600,000 |

COUNTY OF VOLUSIA
Effluent Disposal Pond

Department: Public Works

Location: Southwest

CIP Category: Wastewater Treatment

Account Number: 457-780-5095

Description/Justification for Capital and Operating

Expansion of effluent disposal capacity for the Deltona North and Southwest service areas. This project involves the purchase of land for future effluent disposal ponds in FY 2013-14 and construction of up to three (3) ponds in FY 2014-15.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Water Sewer Utilities | 497,830 | 600,000 | 900,000 | 200,000 | 200,000 | 0 | 1,900,000 | 2,397,830 |
| Total Revenues: | 497,830 | 600,000 | 900,000 | 200,000 | 200,000 | 0 | 1,900,000 | 2,397,830 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 0 | 900,000 | 200,000 | 200,000 | 0 | 1,300,000 | 1,300,000 |
| Engineering | 97,830 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 197,830 |
| Land | 400,000 | 500,000 | 0 | 0 | 0 | 0 | 500,000 | 900,000 |
| Total Expenditures: | 497,830 | 600,000 | 900,000 | 200,000 | 200,000 | 0 | 1,900,000 | 2,397,830 |

COUNTY OF VOLUSIA

Halifax Plantation Wastewater Treatment Plant Expansion

Department: Public Works

Location: Northeast

CIP Category: Wastewater Treatment

Account Number: 457-780-4100

Description/Justification for Capital and Operating

Plans call for upgrade of the existing wastewater treatment serving the Halifax Plantation service area from 0.2 million gallons per day (MGD) to 0.4 MGD.

No significant operating impact.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|------------|------------|------------------|----------------|------------|------------------|------------------|
| Water Sewer Utilities | 0 | 0 | 0 | 1,750,000 | 500,000 | 0 | 2,250,000 | 2,250,000 |
| Total Revenues: | 0 | 0 | 0 | 1,750,000 | 500,000 | 0 | 2,250,000 | 2,250,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|------------|------------|------------------|----------------|------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 0 | 0 | 1,750,000 | 500,000 | 0 | 2,250,000 | 2,250,000 |
| Total Expenditures: | 0 | 0 | 0 | 1,750,000 | 500,000 | 0 | 2,250,000 | 2,250,000 |

COUNTY OF VOLUSIA
North Peninsula A1A Forcemain

Department: Public Works

Location: Northeast

CIP Category: Wastewater Treatment

Account Number: 457-780-5470

Description/Justification for Capital and Operating

This project includes construction of a forcemain, lift station improvements and decommissioning the Atlantic 22, Ocean Dunes, Sunny Beach and Leeward Winds wastewater treatment plants.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|----------------|----------------|----------------|------------|------------|------------|------------------|------------------|
| Capital Project Carryover | 0 | 500,000 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| Water Sewer Utilities | 107,036 | 0 | 500,000 | 0 | 0 | 0 | 500,000 | 607,036 |
| Total Revenues: | 107,036 | 500,000 | 500,000 | 0 | 0 | 0 | 1,000,000 | 1,107,036 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|----------------|----------------|----------------|------------|------------|------------|------------------|------------------|
| Construction Other | 0 | 500,000 | 500,000 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |
| Engineering | 107,036 | 0 | 0 | 0 | 0 | 0 | 0 | 107,036 |
| Total Expenditures: | 107,036 | 500,000 | 500,000 | 0 | 0 | 0 | 1,000,000 | 1,107,036 |

COUNTY OF VOLUSIA
O & M Capital Improvements

Department: Public Works

Location:

CIP Category: Wastewater Treatment

Account Number: 457-780-4100

Description/Justification for Capital and Operating

Capital projects for ongoing operations

- \$130,000 Rehab of three (3) wells per year
- \$200,000 Water Main upgrades
- \$ 50,000 WTP 2 PLC upgrades
- \$ 25,000 WTP 2 Replace roof 15+ years old
- \$ 50,000 STP 1 Convert old chlorine room to multi-use room and upgrade bathrooms
- \$ 30,000 Inflow/Infiltration - Manhole rehab
- \$ 30,000 Inflow/Infiltration - Pipe slip lining-(Terra Alta, Highland Country and Traders Cove

No significant operating impact.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Water Sewer Utilities | 0 | 515,000 | 385,000 | 285,000 | 485,000 | 785,000 | 2,455,000 | 2,455,000 |
| Total Revenues: | 0 | 515,000 | 385,000 | 285,000 | 485,000 | 785,000 | 2,455,000 | 2,455,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|-----------------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Improvements Other Than Buildings | 0 | 515,000 | 385,000 | 285,000 | 485,000 | 785,000 | 2,455,000 | 2,455,000 |
| Total Expenditures: | 0 | 515,000 | 385,000 | 285,000 | 485,000 | 785,000 | 2,455,000 | 2,455,000 |

COUNTY OF VOLUSIA
Pine Island WW System

Department: Public Works

Location: Northwest

CIP Category: Wastewater Treatment

Account Number: 457-780-5135

Description/Justification for Capital and Operating

Improvements to the Pine Island wastewater system to bring up to Volusia County standards. Projects is contingent on court appointing Volusia County as Receiver of the Pine Island system.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Water Sewer Utilities | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |
| Total Revenues: | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Construction Other | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |
| Total Expenditures: | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 325,000 |

COUNTY OF VOLUSIA

Southwest Reclaimed Augmentation-Sanford Interconnect

Department: Public Works

Location: Southwest

CIP Category: Wastewater Treatment

Account Number: 457-780-4670

Description/Justification for Capital and Operating

This project consists of providing supplementary water to the reclaimed system when irrigation demand exceeds the wastewater supply. The supplementary water will be supplied by the City of Sanford as reclaimed water supplemented with treated river water during peak demand periods.

Relationship to Other Projects/Plans

One of the County's AWS projects which enhances reclaimed availability to offset potable demands.

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Water Sewer Utilities | 0 | 1,700,000 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |
| Total Revenues: | 0 | 1,700,000 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 1,700,000 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |
| Total Expenditures: | 0 | 1,700,000 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |

COUNTY OF VOLUSIA

Spruce Creek Membrane Cleaning Skid

Department: Public Works

Location: Spruce Creek

CIP Category: Wastewater Treatment

Account Number: 457-780-4250

Description/Justification for Capital and Operating

This project includes design, permitting and construction of a fixed cleaning skid at the Spruce Creek Water Treatment plant.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|---------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Water Sewer Utilities | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| Total Revenues: | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|---------------------|
| Construction Other | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 250,000 |
| Engineering | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 | 50,000 |
| Total Expenditures: | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |

COUNTY OF VOLUSIA
SW Clarifier Replacement

Department: Public Works

Location: Southwest

CIP Category: Wastewater Treatment

Account Number: 457-780-4642

Description/Justification for Capital and Operating

Refurbish two clarifiers at SW Regional WWTP.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------------|------------|------------------|------------------|
| Water Sewer Utilities | 0 | 400,000 | 0 | 0 | 1,000,000 | 0 | 1,400,000 | 1,400,000 |
| Total Revenues: | 0 | 400,000 | 0 | 0 | 1,000,000 | 0 | 1,400,000 | 1,400,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------------|------------|------------------|------------------|
| Construction Other | 0 | 400,000 | 0 | 0 | 1,000,000 | 0 | 1,400,000 | 1,400,000 |
| Total Expenditures: | 0 | 400,000 | 0 | 0 | 1,000,000 | 0 | 1,400,000 | 1,400,000 |

COUNTY OF VOLUSIA
SW Sludge Press Upgrade

Department: Public Works

Location: Southwest

CIP Category: Wastewater Treatment

Account Number: 457-780-5242

Description/Justification for Capital and Operating

This project includes upgrades to the sludge press at Southwest WWTP

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

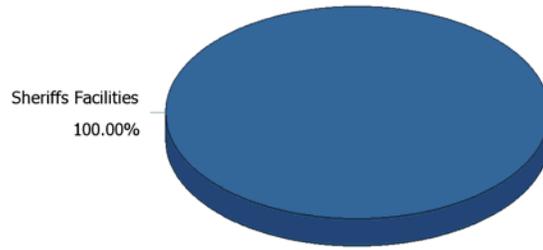
| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Water Sewer Utilities | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |
| Total Revenues: | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Construction Other | 0 | 110,000 | 0 | 0 | 0 | 0 | 110,000 | 110,000 |
| Engineering | 0 | 15,000 | 0 | 0 | 0 | 0 | 15,000 | 15,000 |
| Total Expenditures: | 0 | 125,000 | 0 | 0 | 0 | 0 | 125,000 | 125,000 |

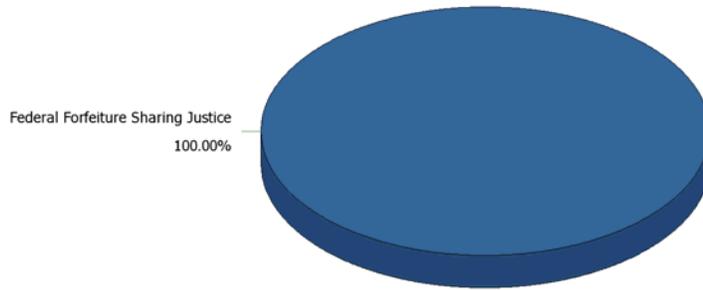
**COUNTY OF VOLUSIA
Sheriff**

FY 2013-14 Expenditures



| Division | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|---------------------------|-------------|----------------|------------|------------|------------|------------|----------------|
| Sheriffs Facilities | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| Total Expenditures | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |

FY 2013-14 Revenues



| Revenue Source | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total |
|------------------------------------|-------------|----------------|------------|------------|------------|------------|----------------|
| Federal Forfeiture Sharing Justice | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| Total Revenues | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |

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COUNTY OF VOLUSIA

Sheriffs Facilities

CAPITAL IMPROVEMENT EXPENDITURE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|---------------------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Communication Center Renovation | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| TOTAL EXPENDITURES | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |

REVENUE SOURCE:

| Project Title | Prior Years | FY 2013-14 Year 1 | FY 2014-15 Year 2 | FY 2015-16 Year 3 | FY 2016-17 Year 4 | FY 2017-18 Year 5 | Total Amount |
|------------------------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------|
| Federal Forfeiture Sharing Justice | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| TOTAL REVENUES | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |

COUNTY OF VOLUSIA

Communication Center Renovation

Department: Sheriff

Location: Keyton Drive, Daytona Beach

CIP Category: Sheriffs Facilities

Account Number: 170-400-2900

Description/Justification for Capital and Operating

This project consists of the renovation of the old communication center on Keyton Drive. It will be refurbished to provide a backup 911 call center and to house the Volusia County Sheriff's Office Information Systems Unit.

Relationship to Other Projects/Plans

None

REVENUE SOURCE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|------------------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Federal Forfeiture Sharing Justice | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |
| Total Revenues: | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |

CAPITAL IMPROVEMENT EXPENDITURE:

| Budget Object Name | Prior Years | FY 2013-14 | FY 2014-15 | FY 2015-16 | FY 2016-17 | FY 2017-18 | Total Years 1-5 | Total Amount |
|----------------------------|-------------|----------------|------------|------------|------------|------------|-----------------|----------------|
| Buildings and Structures | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |
| Total Expenditures: | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |