# *FY 2017-2021*

# Community Investment Program

## Adopted

# FISCAL YEAR 2017 – 2021
## COMMUNITY INVESTMENT PROGRAM

## Introduction

Polk County's Community Investment Program (CIP) itemizes planned outlays and needs for long-term projects and explains the financing plan options for a five-year time frame. This CIP document will be published three times throughout the year:

- Proposed: The Proposed CIP consists of all projects proposed to be included in the 5-year CIP. These projects are presented to the County Manager's Office where a vetting process begins. The Proposed CIP is then presented to the Board of County Commissioners at a CIP Workshop.

- Adopted: After completion of two public hearings during the month of September each year, the CIP is final approved and adopted at the second public hearing.

- True-Up: The True-Up CIP recalculates expenditures for the entire prior fiscal year and reduces the overall project budgets for the current fiscal year.

This CIP document is divided into the following sections:

- CIP Policy
- Comprehensive Plan
- Management of Projects
- Project Costs
- Revenue Sources
- How to Use this Document

# CIP Policy

1. **Community Investment Program** - Polk County's Capital Improvement Program, otherwise known as the Community Investment Program (CIP), is a five-year plan for capital/infrastructure projects. The program identifies anticipated projects, schedules, costs, revenue sources, comprehensive plan information, and future operating impacts.

2. **CIP Project Definition** - A project that has a life of at least five years before it needs to be replaced; costs at least $100,000; consistent with the County's Comprehensive Plan (if applicable); and be for one of the following:

    a. Construction, expansion, renovation, or replacement

    b. Maintenance or rehabilitation, examples include categories like road resurfacing and major pipe replacement.

    c. Equipment/software

    d. Vehicles only included if part of a project

        i. For example, when we build a new fire station, the cost of any new fire trucks will be included in the project cost.

3. **CIP Review Committee** - The CIP Committee is comprised of the County Manager's Office, Budget and Procurement Division employees, and Division Directors that are associated with any capital project. The purpose of the committee is to communicate and obtain consensus relative to project prioritization and management. The committee will meet a minimum of two times per year, once prior to the County Manager CIP meeting, and once in the second quarter of the fiscal year.

4. **Citizen Input –** Citizens are given the opportunity to engage in discussions with the County regarding projects that may impact their community. Each Division coordinates citizen input on projects as necessary.

5. **Adopting the CIP** – The CIP is presented to the Board in the August timeframe to discuss projects and get Board guidance. This guidance will be used to develop the CIP, which will be included and adopted at the Budget Public Hearings in September. CIP books will be published for:

    a. Proposed CIP, as presented to the Board in the August timeframe

    b. Adopted CIP, as approved by the Board in September

    c. CIP True Up, that will account for any expenditure that occurs after the adopted budget but prior to the new fiscal year

6. **Amending the Adopted CIP -** Circumstances may arise during the fiscal year which makes it necessary to amend the Adopted CIP. Since many of the County's CIP projects span multiple years and funding sources, the Board considers certain variances of estimates to be reasonable and not require BoCC approval. The CIP may be amended as follows:

   a. The Budget and Procurement Director or designee may administratively approve changes to the funding source of a project, as long as the total project budget does not change.

   b. The County Manager or designee may approve project budget increases or decreases, which are less than 5% of the total project budget or $250,000 (whichever is less). Multiple amendments to the same project can be approved by the County Manager if the total is under 5% or $250,000.

   c. The Board must approve an amendment if:

      1) A project budget increase or decrease is equal to or greater than 5% or $250,000 as related to item "b" above.

      2) A transfer from a reserve is required to fund the CIP increase or change.

      3) A new project is being added that was not included in the Adopted CIP.

   Amendments for items a and b will be reported to the Board in Finance Committee Meetings.

7. **Monitoring -** The County utilizes a few avenues for monitoring existing CIP projects:

   a. The County website includes a CIP page to communicate project status. This site is updated quarterly to let citizens know the status of projects located in their community.

   b. The CIP Review Committee meets at least twice a year to discuss project status.

8. **CIP Process Timeline**

| | |
|---|---|
| November-December | County Divisions assess future capital needs. A recalculation/reduction of current year's project budgets to account for full prior year's expenditures shall be completed. This process is commonly referred to as True-Up. |
| January-March | The Budget Office prepares CIP Kickoff. CIP Committee meets to discuss status of projects. |
| April | The Budget Office shall hold CIP Kickoff, instructional meeting with Divisions. |

| | |
|---|---|
| May-June | Divisions shall submit CIP Documents to the Budget Office, who then reviews and analyzes the divisions' CIP project proposals, operating budget impacts, and probable revenues. The documents are given to the CIP Committee, who then meets to evaluate projects. CIP presented to the County Manager and preparations begin to present to the BoCC. |
| July-August | The Proposed CIP shall be presented to the BoCC in a CIP Workshop. The County Manager presents the tentative CIP and Budget to the BoCC, Clerk of the Circuit Court, County Attorney, Division Heads, and media. |
| September | Two Public Hearings shall be held to adopt the County Budget, which includes the CIP |
| October | Budget and CIP take effect. |

## Comprehensive Plan

The Local Government Comprehensive Planning and Land Development Regulation Act (Chapter 163, Florida Statutes) requires that local governments prepare a comprehensive plan which will guide "the orderly physical growth of an area – including its economic and social development…[specifically] geared toward guiding physical land development, and establishing standards and budgeting in order to provide local government services" from Ordinance 91-06 revising the Polk County Comprehensive Plan, adopted 4/91. The County's comprehensive plan addresses the following elements:

| | | |
|---|---|---|
| Future Land Use Element | Infrastructure Element | Recreation and Open Space Element |
| Housing Element | Transportation Element | Intergovernmental Coordination Element |
| Conservation Element | Public School Facilities Element | Capital Improvements Element |
| Economic Element | | |

The CIP should mirror the Capital Improvements Element (CIE) of the Comprehensive Plan. The CIE must obtain a balanced set of revenues and capital expenditures for a five-year time frame. Since the Board of County Commissioners updates the CIP throughout the year, the next amendment of the CIE must contain those changes, which have been incorporated into the CIP.

The Comprehensive Plan includes levels of service standards for roads and other public facilities, which must be maintained. These standards and other policies within the Comprehensive Plan provide direction and a means with which to prioritize needed capital facilities.

## Management of Projects

Management of capital projects depends upon the nature of the project.

The Roadway and Drainage3 Division is responsible for construction improvements of roads, bridges, signals, and intersections. In preparing the CIP, this division refers to the County's Comprehensive Plan and uses internal analysis to establish requirements, identify projects, and set priorities.

The Facilities Management Division manages capital projects related to parks, public safety, and administrative facilities. In addition, this division provides construction management assistance to constitutional officers including the Sheriff, Tax Collector, Property Appraiser, Clerk of Courts, State Attorney, Public Defender, and others.

The Utilities Division prepares and manages capital requests based on system requirements for its sanitary sewer and potable water. Utilities capital projects may be developed with the intent of upgrading existing service or expanding utility service based on community needs. This division functions as an "enterprise" and funds its capital projects with revenues generated by providing water and sewer service.

The Waste and Recycling Division manages projects relating to landfills, resource recovery, material recovery, and hazardous waste. This division also functions as an "enterprise" wherein its capital projects are funded via user fees.

The Parks and Natural Resources Division manage capital projects that provide for flood protection, water quality enhancement and water conservation. The EPA (Environmental Protection Agency) adopted legislation that heavily contributes to the composition of this division's CIP. The Polk County Storm Water Management Plan additionally provides direction for their program.

County divisions, which are not previously listed, may also generate capital project requests. These may be unique types of infrastructure, such as communication facilities, etc. These are developed and reviewed based on the specific factors which identify the need for the project and may be based on a structured planning process or on specific project requirements.

## Project Costs

Capital project costs include all expenditures related to land acquisition, planning, design, construction, project management, legal expenses, mitigation of damages, and other related appurtenances.

Project management charges include not only the time expended by the managing division, but also the project management costs charged by other divisions for landscaping, property acquisition, and contract assistance. These costs are budgeted within each capital project as part of the total project costs. Projects, which are grant funded, are handled on an individual basis, as some grants will not reimburse project management costs.

Divisions estimate project costs but consider operating impacts as well, including start-up and recurring costs. The start-up costs refer to one-time initial costs to be funded from the operating budget at the time the facility comes on line. Recurring costs are to be borne from the operating budget that cover annual personnel and operating expenses related to the facility. Both start-up and recurring cost details are broken down by project and submitted with the proposed capital project list to the BoCC for review and consideration. In this manner, the decision makers can readily recognize

the “true” costs of a potential CIP Project, and the funding impact once a project is completed and becomes “on line”. The operating cost estimates provide information, which is then useful in preparing the County’s Operating Budget.

## Revenue Sources

The CIP Budget has access to a variety of revenues that can be used both for the direct funding of projects and as a source of debt service to retire bonds. This section will describe each of the major revenue sources with particular emphasis upon how funding is determined and for what purposes those monies are allocated.

### General Capital Improvement Fund (Non-Public Works & Non-Enterprise)

The General Capital Improvement Fund maintains accounts for the County’s non-enterprise funded projects. Typical projects include facilities maintenance, Asset Management and Constitutional Officer Facilities. The primary sources of revenue for the Capital Improvement Fund is a dividend payment from Waste and Recycling for a portion of the commercial tonnage charged at the County’s Landfill in addition to some one-time funding and interest.

### Ad Valorem Taxes

The BoCC and the Constituents of Polk County adopted a millage for General Fund of 5.6815. 1.100 known as the Transportation millage for roads is used for Transportation infrastructure projects. Additionally there is a Storm water MSTU millage of .1000 used for storm water projects to meet national water quality standards throughout the County. The Parks MSTU of 0.5619 mills is used to fund daily operations and projects associated with the county parks and the Library MSTU of 0.2109 mills are designated to fund daily operations and projects associated with the county-wide library system. There is currently no millage rate levied to fund any other capital improvements.

### Tourism Taxes

Tourism tax proceeds are derived from a 5% tax on all short-term accommodations of six months or less. In FY 08/09, 50% of the tourism tax fund was budgeted for advertising, promotion, research, marketing, special events, operating costs and contingency reserves; 50% was budgeted to fund tourist related infrastructure commitments including reserves to benefit tourism in Polk County.

### Federal, State, and Local Source Grants

The County also receives grant funds for specific programs or activities.

**Interest**

Interest earned on the cash balances of the Capital Improvement Funds is projected and budgeted as revenue.

**Fund Balance**

Fund balance represents unexpended monies from the prior fiscal year, which may be allocated to projects. Fund balance may be uncommitted (prior year reserves) or committed to provide funding for specific projects.

**Constitutional Gas Tax**

The Constitutional Gas Tax is a two-cent tax on motor fuels ($5^{th}$ and $6^{th}$ cents). The distribution to counties is based upon a formula composed of three factors – county area, population, and gas tax revenue collection. The formula is updated annually. This fund pays for Debt Service associated with CIP Projects.

**Second Local Option Gas Tax**

A county imposed levy of five cents on every gallon of motor fuel sold at retail. These monies are allocated between Polk County and the municipalities within the county. The amounts the county and cities receive are net of the state's deduction for administrative and dealer collection fees. This tax is usually associated with Pavement Management and Debt Service.

**Impact Fees**

In October 1989, the Board of County Commissioners enacted Ordinance 89-40 establishing three classes of impact fees. These impact fees are as follows: Emergency Medical Services, Correction Facilities, and Transportation. Impact Fees for Parks were implemented in 2005. The motivation to levy impact fees was and is related directly to the rate of growth in the county, and the burden that the countywide development places on the county's service delivery system. According to the original ordinance creating impact fees, these funds are restricted exclusively for capital improvements and equipment needed to service any new development.

**Landfill Closure Fund**

This funding source is generated through tipping fees imposed on incoming garbage tonnage and recycling. The revenue is used to create and close landfill cells in the County.

**Utilities Connection/Rate Fees**

The Utilities Division Charges for Water, Wastewater in addition to connection fees for first time hook up for residential and commercial users of the Utility.

**Fire Assessments**

Fire assessments are revenue generated from residential and commercial annual tax bills. This revenue is used to build and update fire stations throughout the county based on growth. Additionally this revenue purchases major apparatus.

**Revenue Bonds**

Revenue bonds are sold to construct specific CIP Projects determined by the Board. The bonds must be supported by a dedicated revenue source to pay debt service and associated interest.

**Public Service Tax**

The Board of County Commissioners, on April 23, 1999, voted to impose a 2% Public Service Tax on public service providers of electricity, telecommunications, natural and propane gas, and water, to customers in unincorporated areas of Polk County. On May 18, 2005, the Board of County Commissioners adopted an amendment, which increased the tax to 10%.

There are other potential financing sources for projects that may be included within the Community Investment Program. These include the lease-purchase of facilities, financing through Municipal Services Benefit Units (MSBU), and utilization of the Commercial Paper Program.

**Municipal Services Benefit Units**

A Municipal Services Benefit Unit (MSBU) may be established within a designated geographic area to provide a service to those property owners within the area. This assessment district is a legal entity, which may use assessments from property owners to provide a service or infrastructure to meet the needs of those individuals within the prescribed area.

**Commercial Paper**

Commercial Paper is generally defined as short term, unsecured promissory notes issued by organizations or recognized credit quality. Polk County participates in the Florida Association of Counties Tax Exempt Commercial Paper Program supported by a credit line. Access to the pooled Commercial Paper Program is quarterly. Monies are used for payment of construction expenses.

**Developer Funding**

This funding is pledged through development agreements throughout the County. If a future project benefits a developer or the developer requests modifications to projects, the developer contributes to the cost of the construction either thru cash or right-of-way contributions.

## How to use this document

There are eight divisions that submit CIP Projects for consideration and adoption: Utilities, Roadway and Drainage, Waste and Recycling, Facilities, Utilities, Natural Resources, Parks, and the Office of Planning and Development. Each Division package will be tabbed in the hard copy version and book marked in the electronic version of the CIP. Each package will consist of a CIP Summary to include funded and unfunded projects, funded project detail sheets, and unfunded project detail sheets.

- CIP Summary: This document provides an overall view of all projects both funded and unfunded for the division for the entire 5-year timeframe. It will show which years funding is required in addition to the funding sources associated with the projects and division CIP totals. A color coding system is also used to show increases, decreases from the prior year CIP in addition to unfunded as follows:

  **Gold/Yellow Highlight = Increase from prior year CIP**
  **Green Highlight = Decrease from prior year CIP**
  **Blue Highlight = Unfunded Project**

- Project Detail Sheet: A project detail sheet is created for each individual project proposed by the Division. This document will include elements such as project name, limits/scope of the project, timeline for completion of the project, Comprehensive Plan information, five year funding plan and funding source, map/picture of the project, and operating budget impact of the project upon completion.

- Unfunded Project Detail Sheet: This document is identical to the project detail sheet. However, this document will be titled as unfunded and provide funding requirements for future funding.

For additional information, regarding the County Community Improvement Program, call Budget and Management Services CIP Coordinator at (863) 534-6565, email markschmitz@polk-county.net or write to Budget Management Services, P.O. Box 9005, Bartow, Florida 33831-9005.

# ADOPTED Community Investment Program - Division Summary
# Fiscal Year 2016/2017 through Fiscal Year 2020/2021

| | Proposed FY16/17 | Planned FY17/18 | Planned FY18/19 | Planned FY19/20 | Planned FY20/21 | Total FY17-21 CIP | Percent of 5-Year CIP |
|---|---|---|---|---|---|---|---|
| Utilities | | | | | | | |
| Expansion | 23,024,164 | 37,708,701 | 14,606,001 | 5,417,938 | 6,537,000 | **87,293,804** | **22.38%** |
| Renewal & Replacement | 10,312,225 | 8,755,100 | 10,420,000 | 3,330,600 | 7,872,700 | **40,690,625** | **10.43%** |
| Waste and Recycling | | | | | | | |
| Closure | - | - | - | - | - | **-** | **0.00%** |
| Operations | 11,655,800 | 21,754,850 | 12,510,100 | 7,292,200 | 381,000 | **53,593,950** | **13.74%** |
| Natural Resources | | | | | | | |
| Water Resources | 910,596 | 1,241,000 | 4,200,000 | 1,650,000 | 1,485,000 | **9,486,596** | **2.43%** |
| Env. Lands Acquisition | 2,167,847 | 544,328 | 300,000 | 200,000 | 224,711 | **3,436,886** | **0.88%** |
| Parks | 11,766,410 | 140,000 | 130,000 | 130,000 | 130,000 | **12,296,410** | **3.15%** |
| Roads and Drainage | 53,709,427 | 22,278,850 | 23,906,257 | 21,173,443 | 21,448,647 | **142,516,624** | **36.54%** |
| Facilities Management | 5,509,899 | 7,130,000 | 2,710,000 | 2,710,000 | 2,710,000 | **20,769,899** | **5.32%** |
| Fire Rescue | 2,200,129 | - | - | - | - | **2,200,129** | **0.56%** |
| Information Technology | 1,976,002 | - | - | - | - | **1,976,002** | **0.51%** |
| Office of Planning/Development | 805,000 | 2,650,000 | 7,085,000 | 5,250,000 | - | **15,790,000** | **4.05%** |
| **TOTAL** | **124,037,499** | **102,202,829** | **75,867,358** | **47,154,181** | **40,789,058** | **390,050,925** | **100%** |

## UTILITIES - WATER AND WASTEWATER CIP EXPANSION BUDGET REPORT

| Page # | Project ID | Project Name | Prior Cumm. Expense | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 | Budget FY16/17 - 20/21 | Beyond 5 Year Cost | Proposed Budget FY16/17 - 20/21 | Amended Budget FY 15/16-19/20 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Reclaimed Water Projects** | | | | | | | | | | |
| 1 | 6803011 | Northwest Effluent Disposal (50 acres) | 7,340,467 | 1,236,493 | 0 | 0 | 0 | 0 | 1,236,493 | 0 | 8,576,961 | 8,183,998 |
| 2 | 6804005 | Gus Stewart Conversion to Reclaim Water | 90,728 | 1,626,772 | 500,000 | 0 | 0 | 0 | 2,126,772 | 0 | 2,217,500 | 3,149,500 |
| 3 | 6802030 | FDC Grove Rd RWM Improvements | 0 | 150,000 | 802,500 | 0 | 0 | 0 | 952,500 | 0 | 952,500 | NEW |
| 4 | 6802029 | US 17/92 RWM Improvements | 0 | 175,000 | 1,520,000 | 0 | 0 | 0 | 1,695,000 | 0 | 1,695,000 | NEW |
| 5 | 6802031 | US27 Posner RWM Upgrade | 0 | 325,000 | 0 | 0 | 0 | 0 | 325,000 | 0 | 325,000 | NEW |
| 6 | 6802028 | Ernie Caldwell RWM Phase 1 | 0 | 0 | 2,163,000 | 0 | 0 | 0 | 2,163,000 | 0 | 2,163,000 | NEW |
| | | **Total Reclaimed Water Projects** | **7,431,195** | **3,513,265** | **4,985,500** | **0** | **0** | **0** | **8,498,765** | **0** | **15,929,961** | **11,333,498** |
| | | **Water Treatment and Storage Facility Projects** | | | | | | | | | | |
| 7 | 6817009 | Miscellaneous Developers Agreements | 1,128,598 | 486,440 | 3,100,000 | 0 | 0 | 0 | 3,586,440 | 0 | 4,715,038 | 8,143,322 |
| 8 | 6813008 | Sherwood Lakes WPF Improvements | 0 | 0 | 0 | 1,050,000 | 0 | 0 | 1,050,000 | 0 | 1,050,000 | NEW |
| 9 | 6813013 | Cherry Hill WPF | 0 | 262,500 | 525,000 | 0 | 0 | 0 | 787,500 | 0 | 787,500 | NEW |
| 10 | 6813006 | Country Class WPF Improvements | 363,557 | 353,168 | 0 | 0 | 0 | 0 | 353,168 | 0 | 716,725 | 716,725 |
| 11 | 6814005 | Turner Road WPF H2S Treatment | 108,446 | 836,554 | 0 | 0 | 0 | 0 | 836,554 | 0 | 945,000 | 1,755,000 |
| 12 | 6815002 | Waverly water System Eval | 0 | 105,000 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 | NEW |
| 13 | 6811018 | CRUSA Regional WPF | 215,650 | 2,934,350 | 10,281,600 | 3,776,063 | 2,342,813 | 0 | 19,334,826 | 0 | 19,550,476 | 25,850,000 |
| 14 | 6857014 | Gibson Oaks WPF | 504,181 | 1,059,851 | 1,060,063 | 6,759,563 | 957,625 | 0 | 9,837,102 | 0 | 10,341,283 | 665,282 |
| 15 | 6817011 | Water Treatment Facility SCADA Upgrades | 0 | 1,150,000 | 525,000 | 0 | 0 | 0 | 1,675,000 | 0 | 1,675,000 | 1,675,000 |
| 16 | 6812014 | Cypress Lake | 1,000,296 | 501,091 | 2,128,750 | 735,000 | 787,500 | 2,887,500 | 7,039,841 | 7,380,613 | 15,420,750 | 15,420,750 |
| 17 | 6811020 | Dinner Lake South Storage and Booster Station | 23,414 | 934,711 | 1,764,000 | 427,875 | 0 | 0 | 3,126,586 | 0 | 3,150,000 | 3,150,000 |
| 18 | 6816016 | SE Well Field SFWMD | 917,514 | 151,525 | 0 | 0 | 0 | 0 | 151,525 | 0 | 1,069,039 | 1,069,039 |
| | | **Total Water Treatment and Storage Facility Projects** | **4,261,657** | **8,775,190** | **19,384,413** | **12,748,501** | **4,087,938** | **2,887,500** | **47,883,542** | **7,380,613** | **59,525,812** | **58,445,118** |
| | | **Wastewater Treatment and Disposal Facility Project** | | | | | | | | | | |
| 19 | 6826008 | Sun Ray WWTP Expansion and Effluent Disposal | 8,184,934 | 125,678 | 0 | 0 | 0 | 0 | 125,678 | 0 | 8,310,612 | 8,310,612 |
| 20 | 6821005 | Bartow's Capital Payback | 5,310,265 | 372,072 | 305,000 | 305,000 | 305,000 | 305,000 | 1,592,072 | 0 | 6,902,337 | 10,190,369 |
| | | **Total Wastewater Treatment and Disposal Facility Project** | **13,495,198** | **497,750** | **305,000** | **305,000** | **305,000** | **305,000** | **1,717,750** | **0** | **15,212,949** | **18,500,981** |
| | | **Water Distribution System Projects** | | | | | | | | | | |
| 21 | 6831021 | Spirit Lake Rd WM Upgrades | 0 | 200,000 | 1,000,000 | 525,000 | 0 | 0 | 1,725,000 | 0 | 1,725,000 | NEW |
| 22 | 6834023 | Water Main W13 Lakeland Highlands Road | 209 | 83,791 | 0 | 0 | 0 | 0 | 83,791 | 0 | 84,000 | 84,000 |
| 23 | 6834035 | Lakeland Bartow PCU Potable Water Interconnect | 0 | 105,000 | 525,000 | 0 | 0 | 0 | 630,000 | 0 | 630,000 | 630,000 |
| 24 | 6832025 | Bimini Bay Utility Imp | 0 | 100,000 | 1,300,000 | 0 | 0 | 0 | 1,400,000 | 0 | 1,400,000 | NEW (July) |
| 25 | 6832026 | Island Club West Utility Imp | 0 | 100,000 | 1,500,000 | 0 | 0 | 0 | 1,600,000 | 0 | 1,600,000 | NEW (July) |
| 26 | 6831019 | CRUSA Water Imp WI and WJ | 76,590 | 684,660 | 708,788 | 0 | 0 | 0 | 1,393,448 | 0 | 1,470,038 | 1,575,000 |
| 27 | 6834024 | 540A 12in WM Ext to Old HWY 37 | 985 | 314,015 | 0 | 0 | 0 | 0 | 314,015 | 0 | 315,000 | 315,000 |
| | | **Total Water Distribution System Projects** | **77,784** | **1,587,466** | **5,033,788** | **525,000** | **0** | **0** | **7,146,254** | **0** | **7,224,039** | **2,604,000** |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Wastewater Collection System Projects** | | | | | | | | | | |
| 28 | 6844011 | Const. LS No. 20 & 99 and Force Main Upgrades | 5,728,325 | 224,421 | 0 | 0 | 0 | 0 | 224,421 | 0 | 5,952,746 | 5,852,746 |
| 29 | 6844010 | Const. LS No. 35 and Force Main Upgrade | 3,868,977 | 3,733,725 | 0 | 0 | 0 | 0 | 3,733,725 | 0 | 7,602,702 | 6,027,702 |
| 30 | 6841020 | Lake Thomas Sanitary Sewer Improvements | 189,329 | 500,000 | 0 | 0 | 0 | 0 | 500,000 | 0 | 689,329 | 624,772 |
| 31 | 6842048 | Upgrade LS 106 NEWWTF | 1,266,231 | 1,215,231 | 0 | 0 | 0 | 0 | 1,215,231 | 0 | 2,481,462 | 2,481,462 |
| 32 | 6847012 | Lift Station SCADA Upgrades | 12,853 | 187,147 | 0 | 0 | 0 | 0 | 187,147 | 0 | 200,000 | 200,000 |
| | | **Total Wastewater Collection System Projects** | **11,065,715** | **5,860,524** | **0** | **0** | **0** | **0** | **5,860,524** | **0** | **16,926,239** | **15,186,682** |
| | | **General Engineering Service Projects** | | | | | | | | | | |
| 33 | 6897002 | SCADA Upgrades | 177,462 | 410,038 | 0 | 0 | 0 | 0 | 410,038 | 0 | 587,500 | 587,500 |
| 34 | 6857013 | Base 1 Server Upgrades | 204,589 | 57,912 | 0 | 0 | 0 | 0 | 57,912 | 0 | 262,501 | 262,500 |
| 35 | 6837013 | Booster/Valve Station Scada Upgrades | 10,987 | 139,013 | 0 | 0 | 0 | 0 | 139,013 | 0 | 150,000 | 150,000 |
| 36 | 6857020 | SCADA Network Upgrades | 0 | 280,000 | 0 | 0 | 0 | 0 | 280,000 | 0 | 280,000 | 280,000 |
| 37 | 6857018 | Base 1 Dispatch Room Improvements | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 | 0 | 100,000 | 100,000 |
| 38 | 6857019 | Electrical Short Circuit Current Studies | 21,601 | 266,399 | 0 | 0 | 0 | 0 | 266,399 | 0 | 288,000 | 300,000 |
| 39 | 6857021 | Radio Network Study/Upgrades | 0 | 250,000 | 125,000 | 100,000 | 0 | 0 | 475,000 | 0 | 475,000 | 475,000 |
| | | **Total General Engineering Service Projects** | **414,639** | **1,503,362** | **125,000** | **100,000** | **0** | **0** | **1,728,362** | **0** | **2,143,001** | **2,155,000** |
| | | **Miscellaneous Water Projects** | | | | | | | | | | |
| 40 | 6867011 | Sup Water Suply Plan Cont Plning & Coord | 812,128 | 290,810 | 2,000,000 | 0 | 0 | 0 | 2,290,810 | 0 | 3,102,938 | 3,102,938 |
| 41 | 6892001 | Davenport Interlocal Agreement | 0 | 100,000 | 425,000 | 0 | 0 | 0 | 525,000 | 0 | 525,000 | 525,000 |
| | | **Total Miscellaneous Water Projects** | **812,128** | **390,810** | **2,425,000** | **0** | **0** | **0** | **2,815,810** | **0** | **3,627,938** | **3,627,938** |
| | | **Miscellaneous Waste Water Projects** | | | | | | | | | | |
| 42 | 6873001 | Septage Receiving Station | 0 | 96,533 | 900,000 | 0 | 0 | 0 | 996,533 | 0 | 996,533 | 996,533 |
| | | **Total Miscellaneous Waste Water Projects** | **0** | **96,533** | **900,000** | **0** | **0** | **0** | **996,533** | **0** | **996,533** | **996,533** |
| | | **Operations/Emergency Equipment/Other Projects** | | | | | | | | | | |
| 43 | 6897998 | Miscellaneous Engineering Services (To be Arranged Ccrews, 09-28-06) | 27,996 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 | 0 | 1,277,996 | 1,375,000 |
| | | **Total Operations/Emergency Equipment/Other Projects** | **27,996** | **250,000** | **250,000** | **250,000** | **250,000** | **250,000** | **1,250,000** | **0** | **1,277,996** | **1,375,000** |
| | | **Buildings and Non-Production Projects** | | | | | | | | | | |
| 44 | 6892000 | Operations Building Planning | 108,237 | 549,263 | 4,300,000 | 0 | 0 | 0 | 4,849,263 | 0 | 4,957,500 | 3,657,500 |
| | | **Total Buildings and Non-Production Projects** | **108,237** | **549,263** | **4,300,000** | **0** | **0** | **0** | **4,849,263** | **0** | **4,957,500** | **3,657,500** |
| | | **TBD Projects** | | | | | | | | | | |
| 45 | TBD | Polo Park Reclaimed Augmentation Well | 0 | 0 | 0 | 100000 | 425000 | 0 | 525,000 | 0 | 525,000 | NEW |
| 46 | TBD | Central PRV Improvements | 0 | 0 | 0 | 315,000 | 0 | 0 | 315,000 | 0 | 315,000 | NEW |
| 47 | TBD | Old Bartow Eagle Lake Rd. WM Upgrade | 0 | 0 | 0 | 262,500 | 0 | 0 | 262,500 | 0 | 262,500 | NEW |
| 48 | TBD | Ernie Caldwell Reclaimed WM Impr (Phase 2) | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 3,444,500 | 0 | 3,444,500 | NEW |
| | | **Total TBD Projects** | **0** | **0** | **0** | **677,500** | **775,000** | **3,094,500** | **4,547,000** | **0** | **4,547,000** | **0** |
| | | **Grand Total** | **37,694,550** | **23,024,164** | **37,708,701** | **14,606,001** | **5,417,938** | **6,537,000** | **87,293,804** | **7,380,613** | **132,368,967** | **117,882,250** |

**Project # 6803011**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? Yes | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Northwest Effluent Disposal Site (50 acres)** | | Comp. Plan Reference: | Safety | Design/Arch | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: YES | Replace | Construct | | | | | |
| Location: | Northwest Region | | Growth x | Equipment | | | | | |

PROJECT DESCRIPTION:

As a result of a study completed in 2011 titled "PCU Northwest Wastewater Treatment Facility Reclaimed Water ASR Feasibility Evaluation," it was determined that the storage of reclaimed water in an Aquifer Storage and Recovery (ASR) system would be feasible in the NWRUSA. The study recommended PCU proceed with the design, permitting, and construction of an ASR Exploratory Well boring to a depth of 2,944 feet. The project includes three components: 1) ASR Well Drilling, 2) ASR Cycle Testing Facilities and 3) ASR Surface Improvements, including replacement of existing reclaimed water high service pump station, as well as instrumentation and control upgrades.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

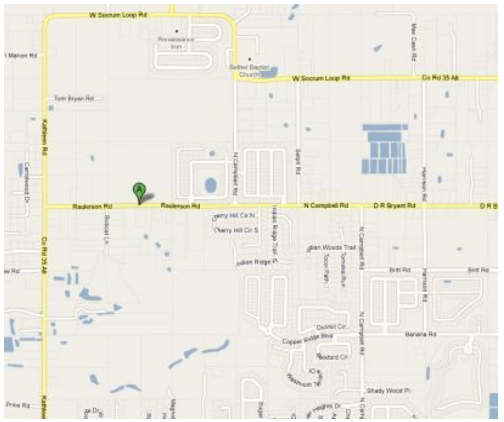
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

In an effort to optimize the water supplies and demands of the reuse system in the Northwest Regional Utility Service Area (NWRUSA), Polk County Utilities (PCU) is currently pursuing the use of Aquifer Storage and Recovery (ASR) to enhance the overall reliability of the reuse system in the area. This project is jointly funded by PCU and the Southwest Florida Water Management District (SWFWMD). This project will require coordination and approvals by SWFWMD throughout the project.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 1,046,655 | 109,346 | 162,963 | 162,963 | 0 | 0 | 0 | 0 | 0 | 1,156,001 |
| Land (Or ROW) | 1,082,645 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,082,645 |
| Construction | 3,594,026 | 2,226,391 | 1,073,530 | 1,073,530 | 0 | 0 | 0 | 0 | 0 | 5,820,417 |
| Other | 517,898 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 517,898 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 6,241,224 | 2,335,737 | 1,236,493 | 1,236,493 | 0 | 0 | 0 | 0 | 0 | 8,576,961 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 220,036 | 225,032 | 148,658 | 148,658 | 0 | 0 | 0 | 0 | 0 | 445,068 |
| Rates | 3,366,903 | 1,426,267 | 1,087,835 | 1,087,835 | 0 | 0 | 0 | 0 | 0 | 4,793,170 |
| Bonds | 2,654,285 | 684,438 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,338,723 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 6,241,224 | 2,335,737 | 1,236,493 | 1,236,493 | 0 | 0 | 0 | 0 | 0 | 8,576,961 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6804005

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Gus Stewart Conversion to Reclaimed Water** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Southwest Region | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Convert existing water production facility (WPF) to reclaimed water storage and re-pump facility to maintain reclaimed water system reliability in eastern portion of the SWRUSA. Scope includes Master Plan recommendation to transmit raw water from the existing Gus Stewart well to the Pollard Road WPF.

FUND/COST CENTER:

42011-CIP Exp.680536150,42111.680536150

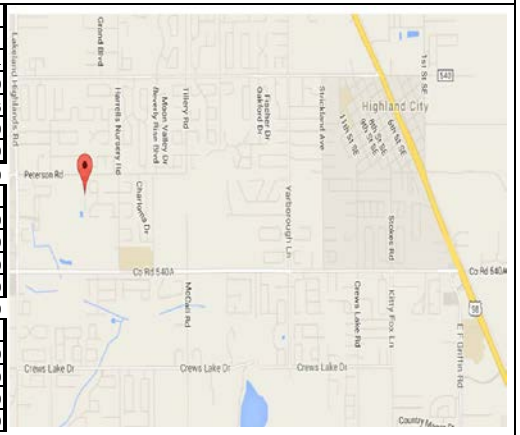
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project recommended in the 2015 Master Plan Update for the SWRUSA to meet future demands and maintain reclaimed water system reliability in the eastern portion of the SWRUSA PWS. SW MP Ref_#1 (reclaim), SW MP Ref_#1 and #8 (water).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 417,274 | 221,013 | 221,013 | 0 | 0 | 0 | 0 | 0 | 538,774 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 582,726 | 688,259 | 1,405,759 | 500,000 | 0 | 0 | 0 | 0 | 1,678,726 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 1,000,000 | 909,272 | 1,626,772 | 500,000 | 0 | 0 | 0 | 0 | 2,217,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 887,500 | 909,272 | 1,626,772 | 500,000 | 0 | 0 | 0 | 0 | 2,105,000 |
| Bonds | 0 | 112,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112,500 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 1,000,000 | 909,272 | 1,626,772 | 500,000 | 0 | 0 | 0 | 0 | 2,217,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6802030

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **FDC Grove Road Reclaimed Water Main Improvements** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct |
| Location: | Northeast Region | | Growth | x | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 400 LF of 8-inch PVC RWM on Minute Maid Ramp Rd. 2 from existing RWM to Natures Reserve; install 8,100 LF of 8-inch PVC RWM on FDC Grove Rd. from Minute Maid Ramp Rd. 2 south to Sandhill Rd.; install2,700 LF of 8-inch PVC RWM on Sandhill Rd. from US 27 to FDC Grove Rd.

FUND/COST CENTER:

42011.680536150; 42433.680536150

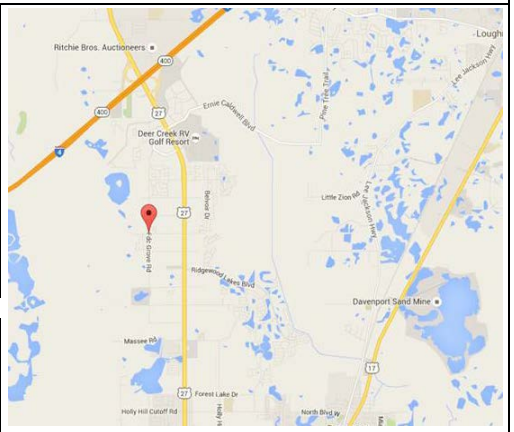
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Development driven projects to accommodate existing and future demands and increase reclaimed water system reliability in the US 27 corridor south of I-4, NE_RW_18, NE_RW_19 and NE_RW_20.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 112,500 | 0 | 0 | 0 | 0 | 0 | 112,500 |
| Land (Or ROW) | 0 | 0 | 0 | 30,000 | 0 | 0 | 0 | 0 | 0 | 30,000 |
| Construction | 0 | 0 | 0 | 7,500 | 802,500 | 0 | 0 | 0 | 0 | 810,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 150,000 | 802,500 | 0 | 0 | 0 | 0 | 952,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Bonds | 0 | 0 | 0 | 0 | 802,500 | 0 | 0 | 0 | 0 | 802,500 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 150,000 | 802,500 | 0 | 0 | 0 | 0 | 952,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6802029**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **US17/92 Reclaimed Water Main Improvements** □ | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: YES | Replace | | Construct | | | | | |
| Location: | Northeast Region | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Install 5,200 LF of 12-inch PVC RWM on US 17/92 from CR 54 south to Providence Blvd.; install 6,200 LF of 16-inch PVC RWM on US 17/92 from Providence Blvd. south to Sunny Acres Rd.

FUND/COST CENTER:

42011.680536150; 42433.680536150

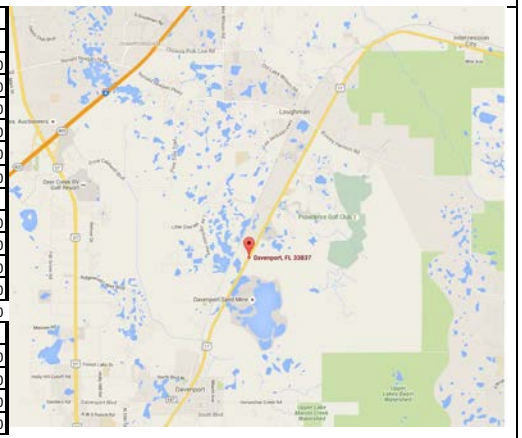
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Accommodate existing and future demands as well as increase reclaimed water system reliability in the eastern portion of the NERUSA. Utility driven project provides system looping for Oakhills (Providence), NE_RW_11 and improved system hydraulics for Danpol properties, NE_RW_12.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 141,250 | 81,550 | 0 | 0 | 0 | 0 | 222,800 |
| Land (Or ROW) | 0 | 0 | 0 | 25,000 | 0 | 0 | 0 | 0 | 0 | 25,000 |
| Construction | 0 | 0 | 0 | 8,750 | 1,438,450 | 0 | 0 | 0 | 0 | 1,447,200 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 175,000 | 1,520,000 | 0 | 0 | 0 | 0 | 1,695,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 175,000 | 0 | 0 | 0 | 0 | 0 | 175,000 |
| Bonds | 0 | 0 | 0 | 0 | 1,520,000 | 0 | 0 | 0 | 0 | 1,520,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 175,000 | 1,520,000 | 0 | 0 | 0 | 0 | 1,695,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6802031

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **US27 Posner Reclaimed Water Main Upgrade** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: YES | Replace | | Construct | | | | | |
| Location: | Northeast Region | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Upgrade 1,000 LF of existing 16-inch RWM on US 27 from Home Run Blvd. to Ernie Caldwell with new 24-inch PVC RWM.

FUND/COST CENTER:

42011.680536150

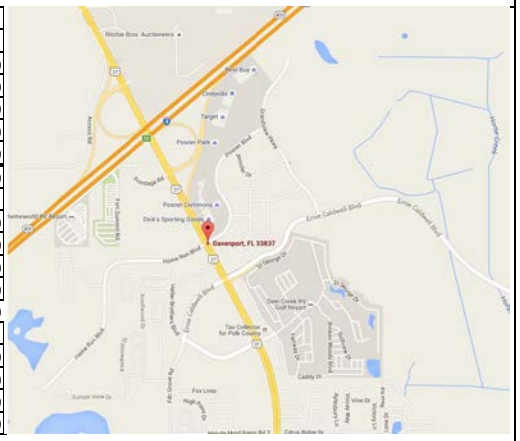
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Utility driven general system hydraulic improvement of the existing reclaimed water system to avoid low pressures and accommodate existing & future reclaimed water demand in the NERUSA per NE_RW_28.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 32,500 | 0 | 0 | 0 | 0 | 0 | 32,500 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 292,500 | 0 | 0 | 0 | 0 | 0 | 292,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 325,000 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 325,000 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 325,000 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6802028

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | |
| **Ernie Caldwell Reclaimed Water Main Improvements Phase 1** | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: Reclaimed Water Projects | | Mandate | | Land/ROW |
| Department: Utilities | LOS/Concurrency Related: Yes | Replace | | Construct |
| Location: Northeast Region | | Growth | x | Equipment |

| | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 10,300 LF of 20-inch PVC RWM on Ernie Caldwell Blvd. from US 27 east to Ridgewood Lakes Phase 2 (NE_RW_03).

FUND/COST CENTER:

42433.680536150

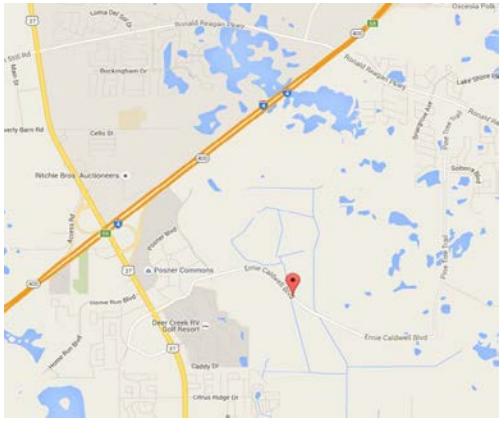
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Accommodate future demands and increase reclaimed water system reliability in the eastern portion of the NERUSA, as defined by the NERUSA Master Plan Update of 2016, Project NE_RW_02. Provides system looping for the Ridgeway Lakes DRI.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 274,020 | 0 | 0 | 0 | 0 | 274,020 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 |
| Construction | 0 | 0 | 0 | 0 | 1,838,980 | 0 | 0 | 0 | 0 | 1,838,980 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 2,163,000 | 0 | 0 | 0 | 0 | 2,163,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 2,163,000 | 0 | 0 | 0 | 0 | 2,163,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 2,163,000 | 0 | 0 | 0 | 0 | 2,163,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6817009

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | |
| **Misc Developers Agreement** | | Comp. Plan Reference: | Safety | |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | |
| Location: | County-Wide | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Funding to participate in developer agreements for utility expansion projects.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42611 - CIP.680536150.5662020

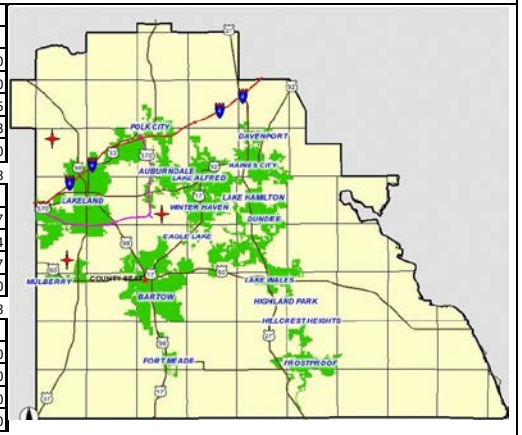
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Funding for developer-driven utility expansion projects.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 1,096,387 | 1,517,828 | 486,440 | 486,440 | 3,100,000 | 0 | 0 | 0 | 0 | 4,714,215 |
| Other | 823 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 823 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 1,097,210 | 1,517,828 | 486,440 | 486,440 | 3,100,000 | 0 | 0 | 0 | 0 | 4,715,038 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 927,569 | 1,517,828 | 486,440 | 486,440 | 1,000,000 | 0 | 0 | 0 | 0 | 2,445,397 |
| Rates | 144,194 | 0 | 0 | 0 | 2,100,000 | 0 | 0 | 0 | 0 | 2,244,194 |
| Bonds | 25,447 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,447 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 1,097,210 | 1,517,828 | 486,440 | 486,440 | 3,100,000 | 0 | 0 | 0 | 0 | 4,715,038 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6813008**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? No |
| **Sherwood Lakes WPF Improvements** | | Comp. Plan Reference: |
| Functional Area: | Water Treatment and Storage Facility Projects | |
| Department: | Utilities | LOS/Concurrency Related: Yes |
| Location: | Northwest Region | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | ■ | ■ | ■ | ■ | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | ■ | ■ | ■ | ■ | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Scope includes replacing the existing well to improve water quality and provide for pumping raw water to the Gibson Oaks WPF per the 2013 NWRUSA Potable Water Regionalization Study and 2016 NWRUSA Master Plan Update.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42431.680536150.5662020

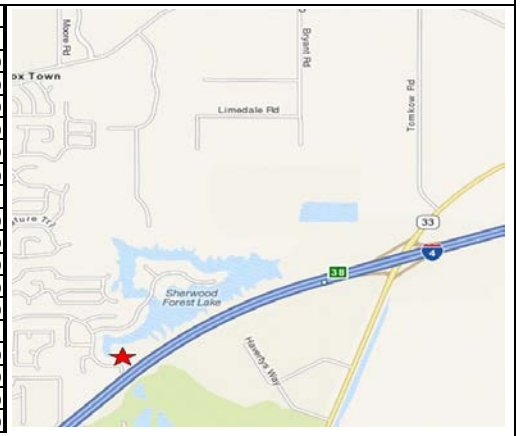
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The project consists of drilling a new well to improve water quality and provide for the transfer/pumping of raw water from the Sherwood Lakes site to the new Gibson Oaks WPF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 125,000 | 0 | 0 | 0 | 125,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 925,000 | 0 | 0 | 0 | 925,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 1,050,000 | 0 | 0 | 0 | 1,050,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 1,050,000 | 0 | 0 | 0 | 1,050,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 1,050,000 | 0 | 0 | 0 | 1,050,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6813013

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Cherry Hill Water Production Facility** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | x | Construct |
| Location: | NWRUSA | | Growth | x | Equipment |

| | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

A new 2.9 MGD (MDD) regional water production facility consisting of a 0.5 MG GSR, high service pump station (5.18 MGD), chemical feed facilities, standby power system, and operations/electrical building. The project includes a raw water pipeline from the Indianwoods WPF to the Cherry Hill WPF. A new 16" production well is also planned for the site that will allow for the decommissioning of the Homestead WPF.

FUND/COST CENTER:

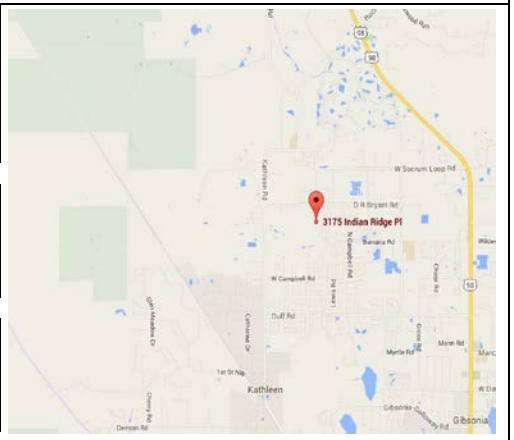
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project identified in the 2013 Potable Water Regionalization Study and 2015 NWRUSA Master Plan Update (Project NW_PW_10) to meet existing and future demands as well as to increase potable water system reliability in the western portion of the NWRUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 262,500 | 525,000 | 0 | 0 | 0 | 0 | 787,500 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 262,500 | 525,000 | 0 | 0 | 0 | 0 | 787,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 262,500 | 525,000 | 0 | 0 | 0 | 0 | 787,500 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 262,500 | 525,000 | 0 | 0 | 0 | 0 | 787,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6813006

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | |
| **Country Class WPF Upgrade** | | Comp. Plan Reference: | Safety | x |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | |
| Location: | Southwest Region | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The project consists of a) hydropneumatic tank replacement with yard piping modifications, b) design and construct a new well on site, and c) design and construct WPF improvements to integrate new well, install a generator, electrical and plumbing modifications.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020

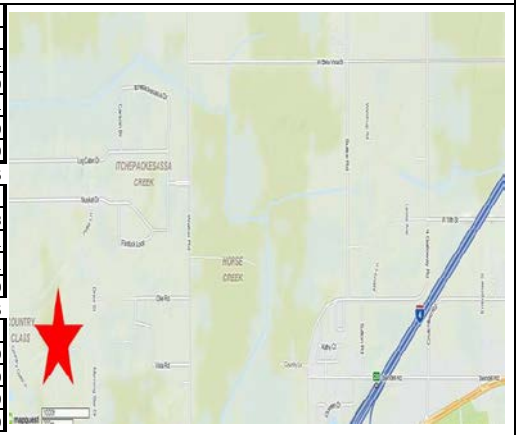
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The 2008 NWRUSA Master Plan recommended the increase of the storage capacity for the WPF, replace existing well pump and provide additional reliability with the installation of a generator.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 56,481 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56,481 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 298,869 | 361,375 | 353,168 | 353,168 | 0 | 0 | 0 | 0 | 0 | 660,244 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 355,350 | 361,375 | 353,168 | 353,168 | 0 | 0 | 0 | 0 | 0 | 716,725 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 253 | 253 | 253 | 0 | 0 | 0 | 0 | 0 | 253 |
| Rates | 0 | 361,121 | 352,915 | 352,915 | 0 | 0 | 0 | 0 | 0 | 361,121 |
| Bonds | 355,350 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 355,351 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 355,350 | 361,375 | 353,168 | 353,168 | 0 | 0 | 0 | 0 | 0 | 716,725 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6814005

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? Yes | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Turner Road WPF H2S Treatment** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Southwest Region | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

In accordance with the 2007 Master Plan recommendations, proposed improvements include the removal of the hydropneumatic tanks, the addition of a hydrogen sulfide removal system, and upgrade of the plant instrumentation & control systems.

PROJECT RATIONALE:

These improvements are needed to effectively and reliably remove hydrogen sulfide to improve finished water quality.

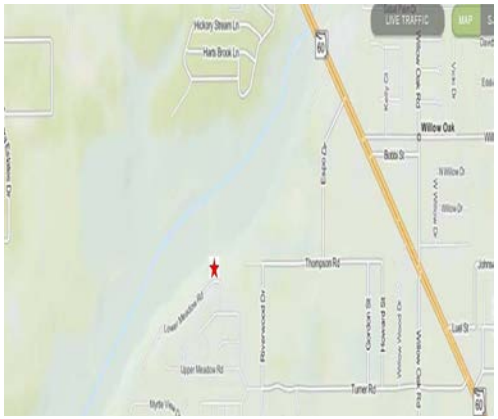
FUND/COST CENTER:

42011-CIP Exp.680536150

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 21,200 | 41,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62,200 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 882,800 | 836,554 | 836,554 | 0 | 0 | 0 | 0 | 0 | 882,800 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 21,200 | 923,800 | 836,554 | 836,554 | 0 | 0 | 0 | 0 | 0 | 945,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 21,200 | 923,800 | 836,554 | 836,554 | 0 | 0 | 0 | 0 | 0 | 945,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 21,200 | 923,800 | 836,554 | 836,554 | 0 | 0 | 0 | 0 | 0 | 945,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6815002

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Waverly Water System Treatment Evaluation** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | x | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct |
| Location: | East Region | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Engineering study to evaluate long-term options for meeting Stage 2 Disinfection Byproduct Rule.

FUND/COST CENTER:

42011-CIP Exp.680536150

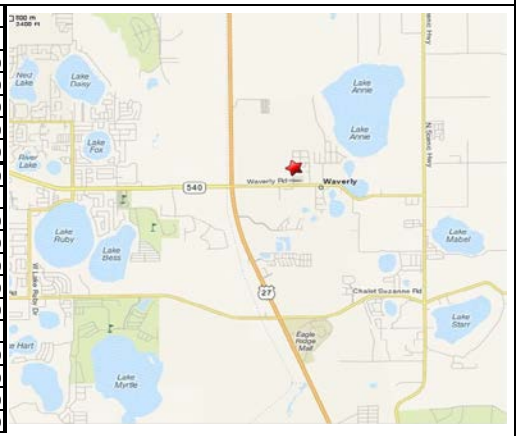
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Long-term strategy needed to address compliance with the Stage 2 Disinfection Byproduct Rule in the Waverly water system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 99,750 | 0 | 0 | 0 | 0 | 0 | 99,750 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 5,250 | 0 | 0 | 0 | 0 | 0 | 5,250 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 0 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 0 | 0 | 105,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 0 | 0 | 105,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6811018

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | |
| **CRUSA Regional WPF** | | Comp. Plan Reference: | | Safety | |
| Functional Area: | Water Treatment and Storage Facility Projects | | | Mandate | x |
| Department: | Utilities | LOS/Concurrency Related: Yes | | Replace | x |
| Location: | Central Region | | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The project consists of a new regional water production facility (WPF) in the CRUSA on an existing County-owned site west of US Highway 17. The new regional WPF is intended to replace the five (5) existing water production facilities within the CRUSA. Four (4) of these facilities will be decommissioned and one (1) facility will be converted into a potable water storage and re-pump facility to provide system reliability. The CRUSA Regional WPF will have a capacity of 4 MGD on a maximum day basis. Raw water will be supplied by four (4) upper Floridan aquifer (UFA) wells.

FUND/COST CENTER:

42111.680536150,42431.680536150,42433-CIP.680536150

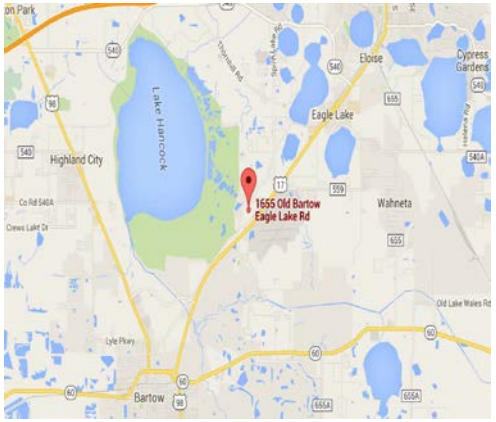
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 CRUSA Regionalization Plan to accommodate existing and future demands, replace existing water production facilities, and comply with Stage 2 Disinfection Byproduct Rule and Sulfide Rule in the CRUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 73,515 | 1,245,000 | 1,200,000 | 1,200,000 | 350,000 | 100,000 | 100,000 | 0 | 0 | 1,868,515 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 1,831,485 | 1,734,350 | 1,734,350 | 9,931,600 | 3,676,063 | 2,242,813 | 0 | 0 | 17,681,961 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 73,515 | 3,076,485 | 2,934,350 | 2,934,350 | 10,281,600 | 3,776,063 | 2,342,813 | 0 | 0 | 19,550,476 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 73,515 | 3,064,464 | 2,934,350 | 2,934,350 | 3,705,350 | 0 | 0 | 0 | 0 | 6,843,329 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 12,021 | 0 | 0 | 6,576,250 | 3,776,063 | 2,342,813 | 0 | 0 | 12,707,147 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 73,515 | 3,076,485 | 2,934,350 | 2,934,350 | 10,281,600 | 3,776,063 | 2,342,813 | 0 | 0 | 19,550,476 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857014

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Gibson Oaks WPF**
Functional Area: Water Treatment and Storage Facility Projects
Department: Utilities
Location: Northwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Construction of a 5.9 MGD (MDD) regional potable water production facility, including a new production well (0.315 MGD AADF), 1.0 MG GSR, high service pump station (10.35 MGD), chemical feed facilities, standby power system, and an operations/electrical building. The project includes a 12" raw water pipeline from the existing Sherwood Lakes well to the Gibson Oaks WPF and a 16" raw water pipeline from the existing Lake Gibson well to the Gibson Oaks WPF. The project also includes finished water piping from the Gibson Oaks WPF to the Socrum loop Road corridor to the west (24") and to the Old Polk City Road corridor to the east (16").

FUND/COST CENTER:

42011-CIP Exp.680536150,42111.680536150,42431.680536150

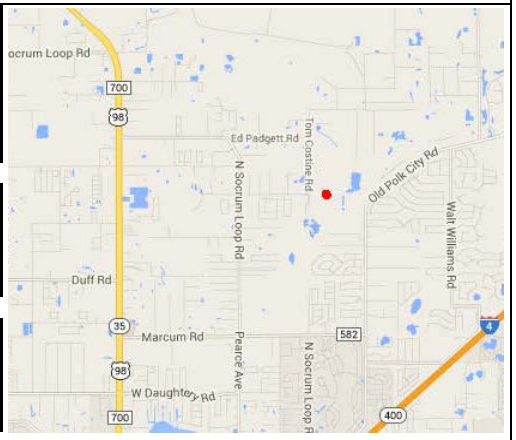
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project identified in the 2013 Potable Water Regionalization Study and 2015 NWRUSA Master Plan Update to meet existing and future demands as well as to increase potable water system reliability in the eastern portion of the NWRUSA. NW_MP_REF #11

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 168,096 | 153,101 | 453,101 | 500,000 | 150,000 | 50,000 | 0 | 0 | 1,168,096 |
| Land (Or ROW) | 465,674 | 0 | 0 | 50,000 | 0 | 0 | 0 | 0 | 0 | 515,674 |
| Construction | 23,375 | 8,000 | 8,000 | 556,750 | 560,063 | 6,609,563 | 907,625 | 0 | 0 | 8,657,376 |
| Other | 137 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 137 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 489,186 | 176,096 | 161,101 | 1,059,851 | 1,060,063 | 6,759,563 | 957,625 | 0 | 0 | 10,341,283 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 91,212 | 85,530 | 984,280 | 0 | 0 | 0 | 0 | 0 | 989,962 |
| Rates | 23,375 | 84,359 | 75,571 | 75,571 | 0 | 0 | 0 | 0 | 0 | 107,734 |
| Bonds | 465,811 | 525 | 0 | 0 | 1,060,063 | 6,759,563 | 957,625 | 0 | 0 | 9,243,587 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 489,186 | 176,096 | 161,101 | 1,059,851 | 1,060,063 | 6,759,563 | 957,625 | 0 | 0 | 10,341,283 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6817011**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Water Treatment Facility SCADA Upgrades□** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide a standard design for each type of water treatment facility not having automated control and monitoring capabilities. Provide new SCADA systems to these facilities and connect to remote communications provided under a separate project.

FUND/COST CENTER:

42011-CIP Exp.680536150

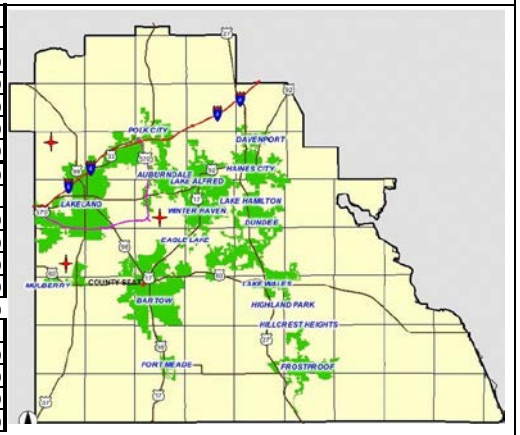
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Upgrade of electrical and control systems on existing water treatment facilities to provide automated control and monitoring to facilities not having these capabilities and to replace existing electrical and control systems identified in need of replacement. These upgrades will increase system reliability and optimize operations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 118,750 | 118,750 | 118,750 | 0 | 0 | 0 | 0 | 0 | 118,750 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 6,250 | 6,250 | 1,031,250 | 525,000 | 0 | 0 | 0 | 0 | 1,556,250 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 125,000 | 125,000 | 1,150,000 | 525,000 | 0 | 0 | 0 | 0 | 1,675,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 125,000 | 125,000 | 1,150,000 | 0 | 0 | 0 | 0 | 0 | 1,150,000 |
| Bonds | 0 | 0 | 0 | 0 | 525,000 | 0 | 0 | 0 | 0 | 525,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 125,000 | 125,000 | 1,150,000 | 525,000 | 0 | 0 | 0 | 0 | 1,675,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6812014**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Cypress Lake** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: | Northeast Region | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

The project consists of a 34-MGD Lower Floridan Aquifer water treatment facility and associated transmission facilities to serve all STOPR members. This is a joint project by the Water Cooperative of Central Florida (WCCF) and other partners for a regional water supply facility. PCU anticipates receiving 3.4 MGD of supply from this 34 MGD facility.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020,42433-CIP.680536150.5662020,4261

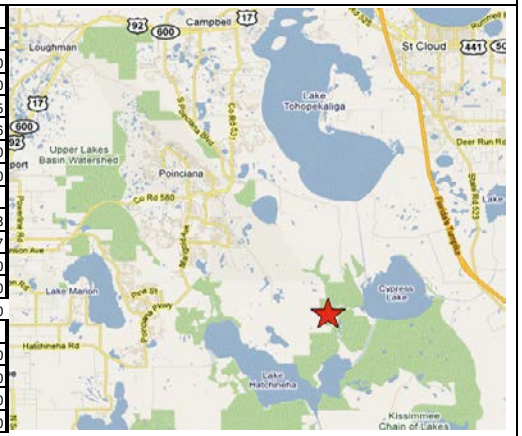
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Provide additional water supply in an area not anticipated to support continued Upper Floridan Aquifer withdrawals.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 945,872 | 608,473 | 185,973 | 185,973 | 475,000 | 200,000 | 250,000 | 250,000 | 120,655 | 2,850,000 |
| Land (Or ROW) | 0 | 250,000 | 250,000 | 250,000 | 300,000 | 0 | 0 | 0 | 50,000 | 600,000 |
| Construction | 1,759 | 65,118 | 65,118 | 65,118 | 1,353,750 | 535,000 | 537,500 | 2,637,500 | 7,209,958 | 11,918,085 |
| Other | 52,666 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52,666 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 1,000,296 | 923,591 | 501,091 | 501,091 | 2,128,750 | 735,000 | 787,500 | 2,887,500 | 7,380,613 | 15,420,750 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 93 | 93 | 93 | 0 | 0 | 0 | 0 | 0 | 93 |
| Rates | 48,286 | 923,498 | 500,998 | 500,998 | 1,000,000 | 0 | 0 | 2,887,500 | 7,380,613 | 11,817,397 |
| Bonds | 952,010 | 0 | 0 | 0 | 1,128,750 | 735,000 | 787,500 | 0 | 0 | 3,603,260 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 1,000,296 | 923,591 | 501,091 | 501,091 | 2,128,750 | 735,000 | 787,500 | 2,887,500 | 7,380,613 | 15,420,750 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6811020

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | |
| **Dinner Lake South Storage and Booster Station** | | Comp. Plan Reference: | Safety | |
| Functional Area: | Water Treatment and Storage Facility Projects | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | |
| Location: | Central Region | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The existing 300,000 gallon elevated storage tank will be decommissioned and replaced with a 1.0 million gallon ground storage reservoir and a high service pump station on the existing WPF site. Additionally, the existing production well on site will be abandoned in accordance with Southwest Florida Water Management District (SWFWMD) requirements.

FUND/COST CENTER:

42011-CIP Exp.680536150; 42433.680536150

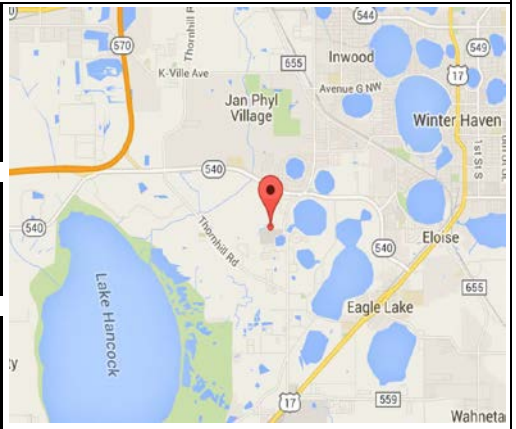
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

In 2013 Polk County Utilities (COUNTY) completed a Potable Water Production Regionalization Study for the Central PWS. The study recommended that the County consolidate water production facilities into one (1) regional facility located in the southern portion of the Central PWS. Additionally, the study recommended that the existing Dinner Lake South Water Production Facility (WPF) be converted to a storage and booster station to provide system reliability in the northern portion of the Central PWS.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 105,831 | 82,417 | 331,600 | 100,000 | 0 | 0 | 0 | 0 | 455,014 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 25,419 | 25,419 | 603,111 | 1,664,000 | 427,875 | 0 | 0 | 0 | 2,694,986 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 131,250 | 107,836 | 934,711 | 1,764,000 | 427,875 | 0 | 0 | 0 | 3,150,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 131,250 | 107,836 | 934,711 | 0 | 0 | 0 | 0 | 0 | 958,125 |
| Bonds | 0 | 0 | 0 | 0 | 1,764,000 | 427,875 | 0 | 0 | 0 | 2,191,875 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 131,250 | 107,836 | 934,711 | 1,764,000 | 427,875 | 0 | 0 | 0 | 3,150,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6816016

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? No |
| **SE Well Field SFWMD** | | Comp. Plan Reference: |
| Functional Area: | Water Treatment and Storage Facility Projects | |
| Department: | Utilities | LOS/Concurrency Related: Yes |
| Location: | Southeast Region | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Permitting, design and construction of a Polk County Southeast Wellfield to provide a long-term regional water supply to eastern Polk County. Average annual withdrawal quantities are anticipated between 15 to 30 MGD. Current CSA scope includes technical guidance, management support and coordination with the WMD and local municipalities.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

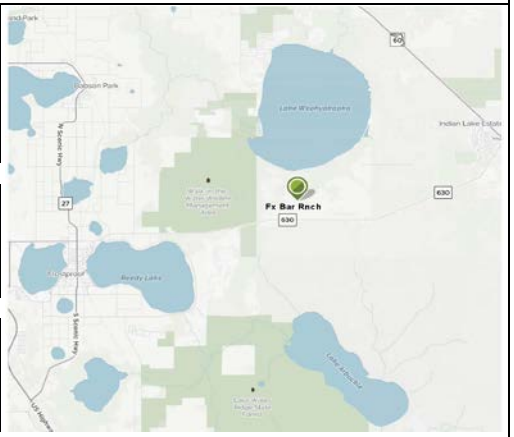
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Alternative Water Supply

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 877,605 | 151,525 | 151,525 | 151,525 | 0 | 0 | 0 | 0 | 0 | 1,029,130 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 39,909 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,909 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 917,514 | 151,525 | 151,525 | 151,525 | 0 | 0 | 0 | 0 | 0 | 1,069,039 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 57,068 | 78,068 | 151,525 | 151,525 | 0 | 0 | 0 | 0 | 0 | 135,136 |
| Bonds | 860,446 | 73,457 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 933,903 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 917,514 | 151,525 | 151,525 | 151,525 | 0 | 0 | 0 | 0 | 0 | 1,069,039 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6826008

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Sun Ray WWTF Expansion and Effluent Disposal**
Functional Area: Wastewater Treatment and Disposal Facility Project
Department: Utilities
Location: Southeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | ■ | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | ■ | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

This upgrade will expand the WWTF to 1.0 MGD. The project consists of 4 phases. Phase 1 is the influent lift station upgrade, WWTF generator and prepurchase of the ringplant and blowers. Phase 2 is construction of the treatment plant and ancillary items, level 2 & level 4 review submittals. Phase 3 is the RIB and effluent line construction and permits. Phase 4 is the force main construction and CSX and DOT permits which are scoped as a separate project.

FUND/COST CENTER:

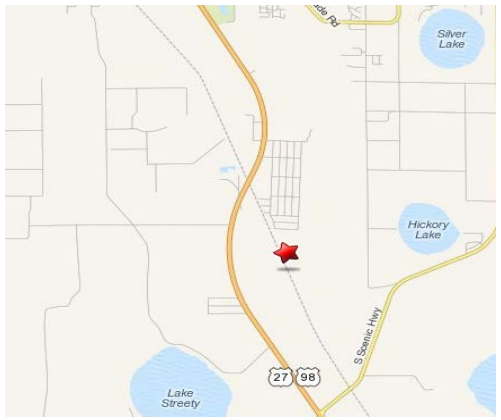
42111.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 1,038,630 | 152,911 | 119,538 | 119,538 | 0 | 0 | 0 | 0 | 0 | 1,191,541 |
| Land (Or ROW) | 861,880 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 861,880 |
| Construction | 5,404,978 | 6,140 | 6,140 | 6,140 | 0 | 0 | 0 | 0 | 0 | 5,411,117 |
| Other | 846,074 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 846,074 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 8,151,561 | 159,051 | 125,678 | 125,678 | 0 | 0 | 0 | 0 | 0 | 8,310,612 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 7,699,154 | 137,844 | 125,678 | 125,678 | 0 | 0 | 0 | 0 | 0 | 7,836,998 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 452,407 | 21,207 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 473,614 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 8,151,561 | 159,051 | 125,678 | 125,678 | 0 | 0 | 0 | 0 | 0 | 8,310,612 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6821005**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Bartow's Capital Payback** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Wastewater Treatment and Disposal Facility Project | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | x | Construct | | | | | |
| Location: | Central Region | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

The agreement outlines the details of Polk County cost share for Bartow's capital projects for the expansion of their wastewater treatment facility and new force main. These projects are necessary in order to convey the CRUSA wastewater flows and process for final treatment by Bartow.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42431.680536150.5662020

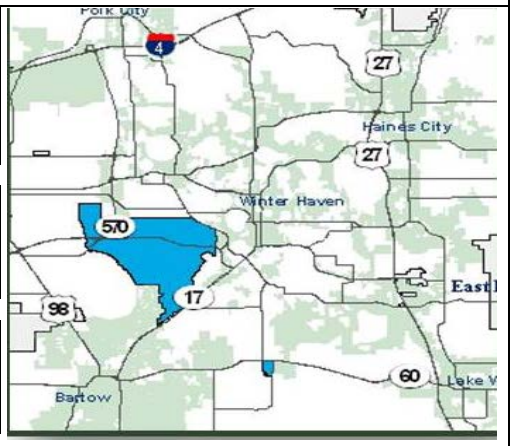
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

PCU entered into an agreement with the City of Bartow in December 2006 in order to connect to Bartow's wastewater system and purchase wastewater service capacity up to 2.5 MGD on a wholesale basis in order to serve the CRUSA. This agreement will eliminate the need of Central Regional Wastewater Treatment Facility.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 5,310,265 | 1,341,433 | 67,072 | 372,072 | 305,000 | 305,000 | 305,000 | 305,000 | 0 | 6,902,337 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 5,310,265 | 1,341,433 | 67,072 | 372,072 | 305,000 | 305,000 | 305,000 | 305,000 | 0 | 6,902,337 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 5,109,048 | 1,334,565 | 67,072 | 372,072 | 305,000 | 305,000 | 305,000 | 305,000 | 0 | 6,694,252 |
| Bonds | 201,217 | 6,868 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 208,085 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 5,310,265 | 1,341,433 | 67,072 | 372,072 | 305,000 | 305,000 | 305,000 | 305,000 | 0 | 6,902,337 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6831021

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Spirit Lake Road Water Main Upgrades** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | x | Construct | | | | | |
| Location: | Central Region | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

The project consist of installing a new 16-inch WM (5,800 LF) that will run parallel to existing 10-inch WM from County Pl. SW to Thornhill Rd (W-2). The project also includes a control valve assembly (Partial W-5) and fire flow improvements on Diamond Rd (W-10) and Village Circle (W-11).

FUND/COST CENTER:

42011.680536150, 42433.680536150

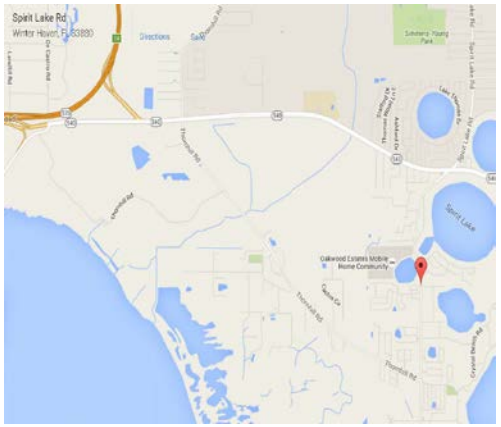
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project identified in 2013 Potable Water Regionalization Study and 2015 Master Plan Update to increase capacity within the Spirit Lake Rd corridor to meet future demands and provide adequate supply to the future Dinner Lake South Storage and Booster Station. Also includes upsizing of WM's on Diamond Rd. and Village Circle corridors to meet residential fire flow requirements (Projects W-10 & W-11).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 170,000 | 30,000 | 25,000 | 0 | 0 | 0 | 225,000 |
| Land (Or ROW) | 0 | 0 | 0 | 20,000 | 0 | 0 | 0 | 0 | 0 | 20,000 |
| Construction | 0 | 0 | 0 | 10,000 | 970,000 | 500,000 | 0 | 0 | 0 | 1,480,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 200,000 | 1,000,000 | 525,000 | 0 | 0 | 0 | 1,725,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Bonds | 0 | 0 | 0 | 0 | 1,000,000 | 525,000 | 0 | 0 | 0 | 1,525,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 200,000 | 1,000,000 | 525,000 | 0 | 0 | 0 | 1,725,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834023

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Water Main W13 Lakeland Highlands Rd**

Functional Area: Water Distribution System Projects

Department: Utilities

Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? Yes

Comp. Plan Reference:

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace 750' of 8" AC WM with 12" PVC WM.

FUND/COST CENTER:

42111.680536150,42431.680536150

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

To increase: the available fire flows, the efficiency of the system by reducing excessive head loss in pipelines, the system reliability by creating loops and to trasmit the water supply to the system effectively.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 209 | 83,791 | 83,791 | 83,791 | 0 | 0 | 0 | 0 | 0 | 84,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 209 | 83,791 | 83,791 | 83,791 | 0 | 0 | 0 | 0 | 0 | 84,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 83,791 | 83,791 | 83,791 | 0 | 0 | 0 | 0 | 0 | 83,791 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 209 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 209 | 83,791 | 83,791 | 83,791 | 0 | 0 | 0 | 0 | 0 | 84,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6834035** **Priority # 0**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lakeland Bartow PCU Potable Water Interconnect** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: | Southwest Region | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Three-way potable water interconnect between the SWRUSA, the City of Lakeland, and City of Bartow.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020

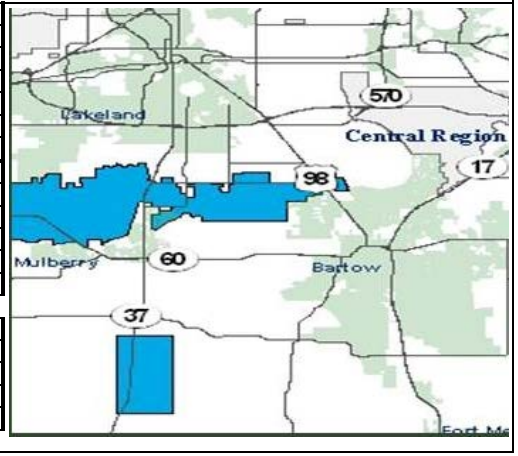
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Provides long-term reliability in the eastern portion of the SWRUSA potable water system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 105,000 | 105,000 | 105,000 | 0 | 0 | 0 | 0 | 0 | 126,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 525,000 | 0 | 0 | 0 | 0 | 504,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 105,000 | 105,000 | 105,000 | 525,000 | 0 | 0 | 0 | 0 | 630,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 105,000 | 105,000 | 105,000 | 525,000 | 0 | 0 | 0 | 0 | 630,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 105,000 | 105,000 | 105,000 | 525,000 | 0 | 0 | 0 | 0 | 630,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6832025

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Bimini Bay Utility Improvements**
Functional Area: Water Distribution System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Utility Improvements of the Bimini Bay Subdivision to bring the facilities up to PCU standards at the time of construction including all water services and the lift station along with connecting the subdivision to reclaimed water for landscape irrigation.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020

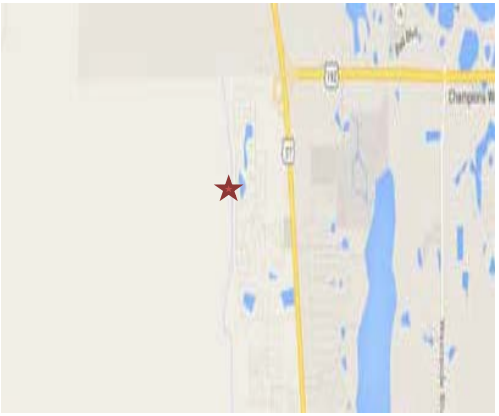
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Utility Improvements of the Bimini Bay Subdivision to bring the facilities up to PCU standards at the time of construction.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 250,000 | 100,000 | 100,000 | 150,000 | 0 | 0 | 0 | 0 | 400,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 1,150,000 | 0 | 0 | 1,150,000 | 0 | 0 | 0 | 0 | 1,000,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 1,400,000 | 100,000 | 100,000 | 1,300,000 | 0 | 0 | 0 | 0 | 1,400,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 1,400,000 | 100,000 | 100,000 | 1,300,000 | 0 | 0 | 0 | 0 | 1,400,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 1,400,000 | 100,000 | 100,000 | 1,300,000 | 0 | 0 | 0 | 0 | 1,400,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6832026

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Island Club West Utility Improvements**
Functional Area: Water Distribution System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | x |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Utility Improvements of the Island Club West Subdivision to bring the facilities up to PCU standards at the time of construction including all water services.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020

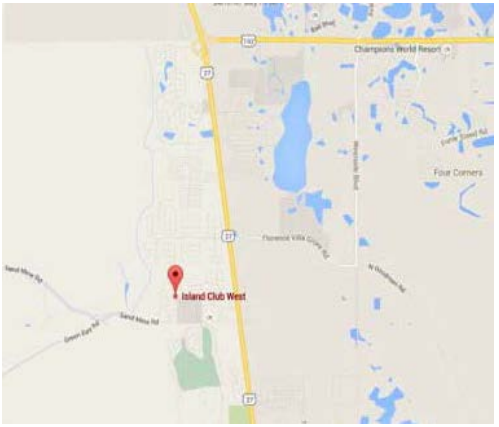
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Utility Improvements of the Island Club West Subdivision to bring the facilities up to PCU standards at the time of construction.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 250,000 | 100,000 | 100,000 | 150,000 | 0 | 0 | 0 | 0 | 150,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 1,350,000 | 0 | 0 | 1,350,000 | 0 | 0 | 0 | 0 | 1,450,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 1,600,000 | 100,000 | 100,000 | 1,500,000 | 0 | 0 | 0 | 0 | 1,600,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 1,600,000 | 100,000 | 100,000 | 1,500,000 | 0 | 0 | 0 | 0 | 1,600,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 1,600,000 | 100,000 | 100,000 | 1,500,000 | 0 | 0 | 0 | 0 | 1,600,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6831019

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? No | | |
| **CRUSA Distribution System Improvements W-I & W-J** | Comp. Plan Reference: | Safety | |
| Functional Area: Water Distribution System Projects | | Mandate | |
| Department: Utilities | LOS/Concurrency Related: Yes | Replace | |
| Location: Central Region | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

This project consists on the construction of about 8,600 LF of 16-inch water main, connecting the existing 12-inch water main at Sheffield Rd, continuing along Dunaway Rd (W-J) north and connecting the existing 12-inch water main at Thornhill Rd (W-I). Preliminary engineering work will be required to define the most cost effective pipeline route. The acquisition of new easements will be required as part of this project.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020

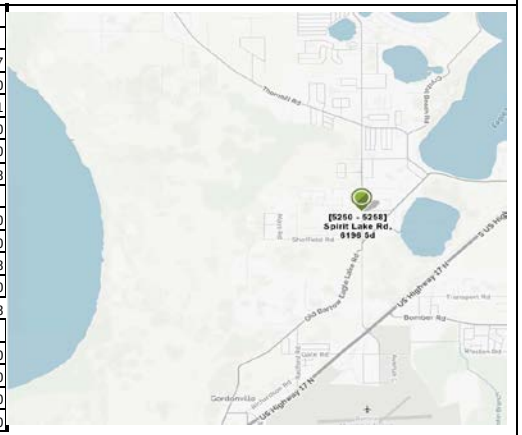
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project identified in the CRUSA Water Production Regionalization Study (CDM Smith 2013) and 2015 Master Plan Update to provide a redundant loop and meet existing and future demand in the CRUSA based on location of new Central Regional WPF. IAW Central MP recommendations, W3 and W4

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 145,634 | 69,044 | 76,437 | 10,000 | 0 | 0 | 0 | 0 | 163,027 |
| Land (Or ROW) | 0 | 25,000 | 25,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Construction | 0 | 39,366 | 39,366 | 408,223 | 698,788 | 0 | 0 | 0 | 0 | 1,107,011 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 210,000 | 133,410 | 684,660 | 708,788 | 0 | 0 | 0 | 0 | 1,470,038 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 210,000 | 133,410 | 684,660 | 0 | 0 | 0 | 0 | 0 | 761,250 |
| Bonds | 0 | 0 | 0 | 0 | 708,788 | 0 | 0 | 0 | 0 | 708,788 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 210,000 | 133,410 | 684,660 | 708,788 | 0 | 0 | 0 | 0 | 1,470,038 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6834024**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:

Project Title:
**540A 12" WM Extension to Old Hwy 37**
Functional Area: Water Distribution System Projects
Department: Utilities
Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | ■ | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Approximately 1,000 LF of 10" WM from Old Highway 37 to South Florida Avenue (SR 37).

FUND/COST CENTER:

42111.680536150

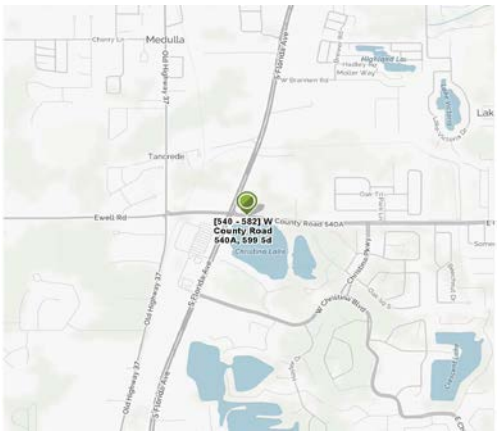
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Redundant water main loop in SR 37 corridor to increase system reliability. Need identified in 2007 SWRUSA Master Plan

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 985 | 314,015 | 314,015 | 314,015 | 0 | 0 | 0 | 0 | 0 | 315,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 985 | 314,015 | 314,015 | 314,015 | 0 | 0 | 0 | 0 | 0 | 315,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 985 | 314,015 | 314,015 | 314,015 | 0 | 0 | 0 | 0 | 0 | 315,000 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 985 | 314,015 | 314,015 | 314,015 | 0 | 0 | 0 | 0 | 0 | 315,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844011

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Const LS No 20 and 99 and Force Main Upgrades**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? Yes
Comp. Plan Reference: 14.2.2

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Construction of LS 20 and 99 upgrades to triplex lift stations with emergency generator. 8,000 feet of new force main (20 inch) will be installed for LS 20 and 3,800 feet of new force main (16 inch) will be installed for LS 99.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

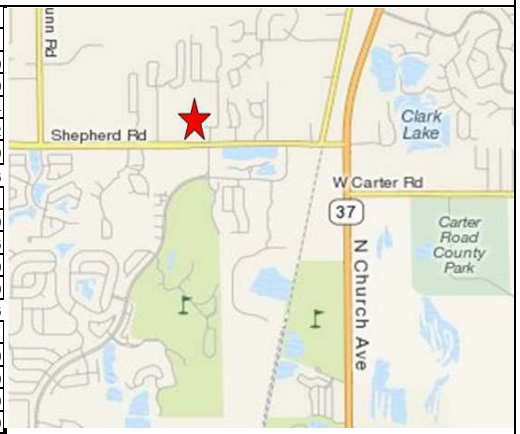
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The planned upgrades will improve the capacity of Lift Stations 20 and 99 to accommodate wet weather peak hourly flow events. The current discharge force mains are undersized for a master lift station to handle peak hourly flow volumes. Project identified in the 2007 SWRUSA Master Plan.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 5,406,631 | 223,983 | 124,421 | 224,421 | 0 | 0 | 0 | 0 | 0 | 5,730,614 |
| Other | 222,132 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 222,132 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 5,628,762 | 223,983 | 124,421 | 224,421 | 0 | 0 | 0 | 0 | 0 | 5,952,746 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 1,510,026 | 3,860 | 124,421 | 224,421 | 0 | 0 | 0 | 0 | 0 | 1,613,886 |
| Bonds | 4,118,737 | 220,123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,338,860 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 5,628,762 | 223,983 | 124,421 | 224,421 | 0 | 0 | 0 | 0 | 0 | 5,952,746 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844010

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Const LS No 35 and Force Main Upgrades**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? Yes
Comp. Plan Reference: 14.2.1

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

An existing 12 inch gravity sewer along SR 37 will be replaced with 3,500 feet of 24 inch gravity sewer. 2,500 feet of 21 inch gravity sewer will be replaced with 30 inch gravity sewer along SR 37. Lift Station 35 will be replaced with a 12 foot diameter triplex station with emergency power. 1,500 feet of 8 inch force main will be replaced with a 20 inch force main.

PROJECT RATIONALE:

The planned upgrades will improve the capacity of Lift Station 35 to accommodate wet weather peak hourly flow events. The current discharge force main is undersized for a Master Lift Station to handle peak hourly flow volumes. The gravity sewer upgrades will provide sufficient capacity for projected peak hourly flows and to replace the existing 30 year old pipe. Project identified in the 2007 SWRUSA Master Plan.

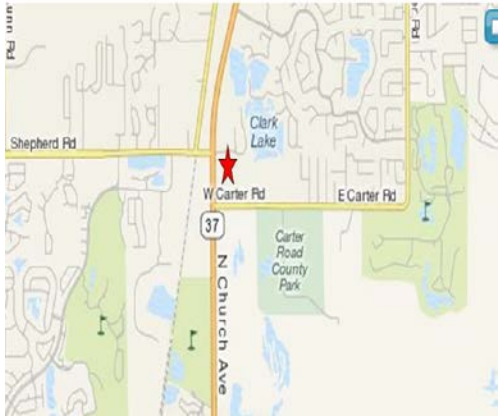
FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 11,813 | 3,000 | 0 | 75,000 | 0 | 0 | 0 | 0 | 0 | 89,813 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 3,667,311 | 2,314,431 | 2,158,725 | 3,658,725 | 0 | 0 | 0 | 0 | 0 | 7,481,742 |
| Other | 31,147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,147 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 3,710,271 | 2,317,431 | 2,158,725 | 3,733,725 | 0 | 0 | 0 | 0 | 0 | 7,602,702 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 7,985 | 751,416 | 751,416 | 751,416 | 0 | 0 | 0 | 0 | 0 | 759,401 |
| Rates | 193,960 | 191,527 | 1,407,309 | 2,982,309 | 0 | 0 | 0 | 0 | 0 | 1,960,487 |
| Bonds | 3,508,326 | 1,374,488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,882,814 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 3,710,271 | 2,317,431 | 2,158,725 | 3,733,725 | 0 | 0 | 0 | 0 | 0 | 7,602,702 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6841020

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Lake Thomas Sanitary Sewer Improvements**

Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Central Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The Lake Thomas sanitary sewer system consists of approximately 22,000 linear feet of 6 and 8-inch gravity sewer pipes. A portion (20% +/-) of the gravity sewer pipes run alongside the lakeshore of Lake Thomas. The project includes an evaluation of the existing wastewater collection system to assess Infiltration & Inflow (I&I) contributions and identify rehabilitation requirements. The project also includes the consolidation of the Lift Station No. 124 and No. 177 in the Lake Thomas community.

FUND/COST CENTER:

42111.680536150.5662020,42431.680536150.5662020

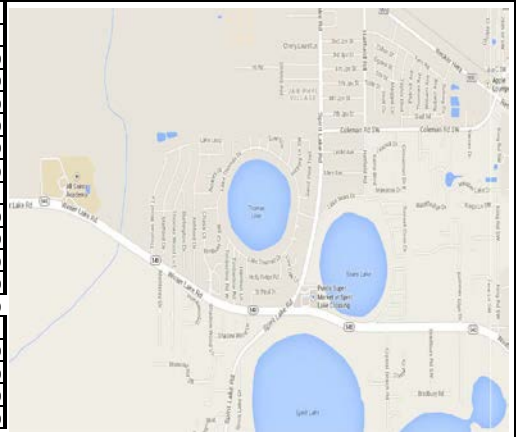
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The Central Regional Utility Service Area (CRUSA) Master Plan (Keith & Schnars, 2008) identified Inflow and Infiltration (I&I) as an area of concern in the Lake Thomas sanitary sewer system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 150,150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,150 |
| Land (Or ROW) | 0 | 125,000 | 125,000 | 125,000 | 0 | 0 | 0 | 0 | 0 | 125,000 |
| Construction | 39,180 | 375,000 | 375,000 | 375,000 | 0 | 0 | 0 | 0 | 0 | 414,180 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 189,329 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 689,329 |
| . | | | | | | | | | | |
| Connection Fees | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 189,329 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189,329 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 189,329 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 689,329 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6842048

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Upgrade LS 106 NEWWTF**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | ■ | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | ■ | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The 2007 Master Plan recommended upgrades to Lift Station No. 106 to address changes in system operating conditions and to meet future demands in the NERUSA. Lift Station No. 106 is a master station serving the backbone wastewater transmission system north of Interstate 4 and is critical to the operation of this system. The improvements include replacing the existing pumps, drives, standby emergency power system, SCADA and the addition of a new motor control center.

FUND/COST CENTER:

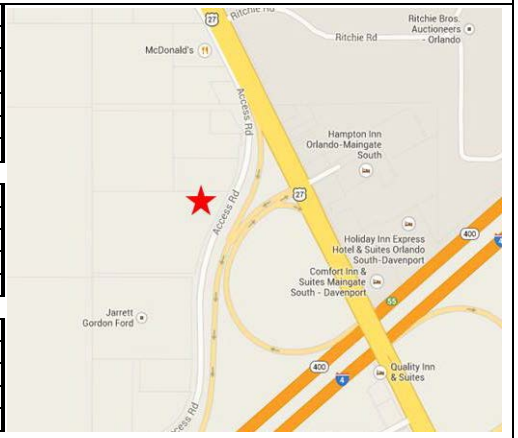
42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 166,137 | 63,521 | 44,970 | 44,970 | 0 | 0 | 0 | 0 | 0 | 229,658 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 45,410 | 2,206,394 | 1,170,261 | 1,170,261 | 0 | 0 | 0 | 0 | 0 | 2,251,804 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 211,547 | 2,269,915 | 1,215,231 | 1,215,231 | 0 | 0 | 0 | 0 | 0 | 2,481,462 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 1,896,368 | 969,618 | 969,618 | 0 | 0 | 0 | 0 | 0 | 1,896,368 |
| Rates | 0 | 44,970 | 245,613 | 245,613 | 0 | 0 | 0 | 0 | 0 | 44,970 |
| Bonds | 211,547 | 328,577 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 540,124 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 211,547 | 2,269,915 | 1,215,231 | 1,215,231 | 0 | 0 | 0 | 0 | 0 | 2,481,462 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6847012

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | Safety | x | Design/Arch |
| **Lift Station SCADA Upgrades** | Comp. Plan Reference: | Mandate | | Land/ROW |
| Functional Area: Wastewater Collection System Projects | | Replace | | Construct |
| Department: Utilities | LOS/Concurrency Related: No | Growth | | Equipment |
| Location: County-wide | | | | |

| | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | ■ | | | | | | | | | | | | | | | | | | | |
| Land/ROW | ■ | | | | | | | | | | | | | | | | | | | |
| Construct | ■ | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide typical designs for upgrade of all major types of existing residential lift stations to meet utilities codes and standards and to provide biddable construction documents for these sites in order to make upgrades and repairs as necessary. Design will provide the foundation to standardize all county lift stations and incorporate these lift stations into the county wide SCADA system for centralized monitoring and troubleshooting.

FUND/COST CENTER:

42011-CIP Exp.680536150

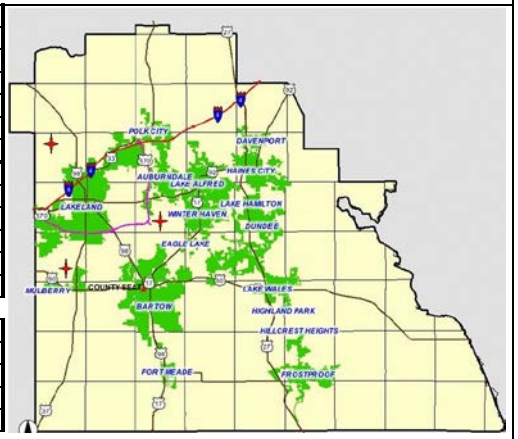
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Provide standard lift station upgrade and replacement designs for the different types of lift stations in the utility collection system to allow for lift station upgrade planning and upgrades.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 200,000 | 177,147 | 177,147 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 10,000 | 10,000 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 200,000 | 187,147 | 187,147 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 200,000 | 187,147 | 187,147 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 200,000 | 187,147 | 187,147 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # 6897002**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **SCADA Upgrades** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | |
| Functional Area: | General Engineering Service Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | |
| Location: | County-Wide | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Includes planning, design, and construction for SCADA systems related to water, wastewater, and reuse utility systems. New and upgraded SCADA server and communications equipment will be provided to keep county wide systems consistent and up to date with the latest technology.

FUND/COST CENTER:

42111.680536150

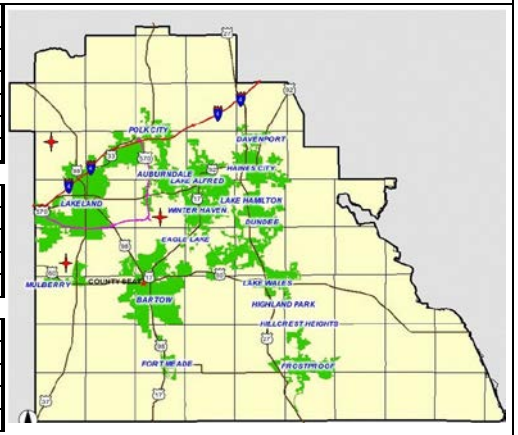
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

New installations and upgrades of SCADA software and components for water, wastewater, and reuse systems to increase funtionality and reliability of monitoring and control capabilities for the utility system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 30,624 | 129,376 | 114,548 | 114,548 | 0 | 0 | 0 | 0 | 0 | 160,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 1,297 | 426,203 | 295,490 | 295,490 | 0 | 0 | 0 | 0 | 0 | 427,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 31,921 | 555,579 | 410,038 | 410,038 | 0 | 0 | 0 | 0 | 0 | 587,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 31,921 | 555,579 | 410,038 | 410,038 | 0 | 0 | 0 | 0 | 0 | 587,500 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 31,921 | 555,579 | 410,038 | 410,038 | 0 | 0 | 0 | 0 | 0 | 587,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857013

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? Yes |
| **Base 1 Server Upgrades** | | Comp. Plan Reference: |
| Functional Area: | General Engineering Service Projects | |
| Department: | Utilities | LOS/Concurrency Related: No |
| Location: | County-Wide | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade Base 1 server systems to include a core firewall system for security and remote access and create the foundation to secure remote control system links. Integrate the central Proficy Historian into the control system to backup data at remote facilities. Develop a new VTScada V.11 server to replace the outdated and locked down existing VTScada system for liftstation, wastewater, and water plant monitoring and alarming. Convert the existing VTScada server into a redundant backup. Add active directory server for increased security and central management of control system computing hardware. Add additional view nodes at Base 1 to ease operator viewing of the system.

PROJECT RATIONALE:

Upgrades to the Base 1 server system are required to maintain functionality and reliability of monitoring and control capabilities at Base 1 and to upgrade outdated software to the latest versions. The Base 1 system upgrades will also include addition of networking equipment for remote access for operations and will provide additional control system redundancy.

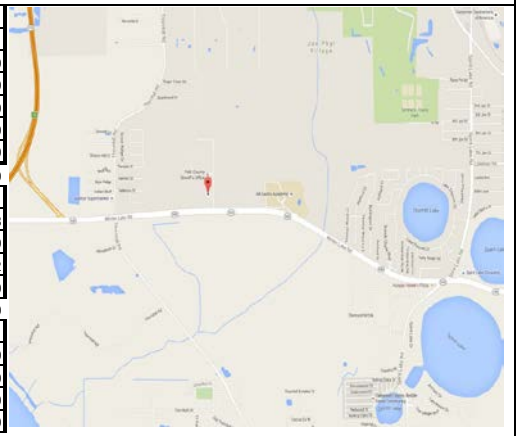
FUND/COST CENTER:

42111.680536150,42431.680536150

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 153,152 | 96,848 | 51,897 | 51,897 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 6,485 | 6,015 | 6,015 | 6,015 | 0 | 0 | 0 | 0 | 0 | 12,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 159,638 | 102,863 | 57,912 | 57,912 | 0 | 0 | 0 | 0 | 0 | 262,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 6,485 | 102,863 | 57,912 | 57,912 | 0 | 0 | 0 | 0 | 0 | 109,348 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 153,152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 153,152 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 159,638 | 102,863 | 57,912 | 57,912 | 0 | 0 | 0 | 0 | 0 | 262,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6837013

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Booster/Valve Station SCADA Upgrades**
Functional Area: General Engineering Service Projects
Department: Utilities
Location: County-Wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade existing valve and booster stations with local control capabilities and remote communications to allow for central monitoring and control of these systems. Provision of pressure reducing valve (PRV) monitoring to aid in distribution pressure control and notification of system pressure issues. Addition of controllers and communications will be provided for valve stations to monitor system flows and pressures and control valves and communications will be provided at existing booster stations to relay control and monitoring information that is currently only available locally at the facility.

PROJECT RATIONALE:

SCADA Upgrades to booster and valve stations to provide remote monitoring and control for coordination with distribution operations. This capability will optimize operation of these systems and record data for master planning efforts.

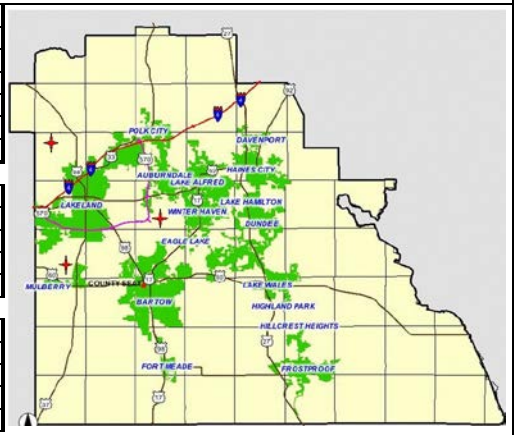
FUND/COST CENTER:

42111.680536150

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 3,750 | 2,750 | 7,500 | 0 | 0 | 0 | 0 | 0 | 7,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 71,250 | 61,263 | 131,513 | 0 | 0 | 0 | 0 | 0 | 142,500 |
| Total Project Cost | 0 | 75,000 | 64,013 | 139,013 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 75,000 | 64,013 | 139,013 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 75,000 | 64,013 | 139,013 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857020

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**SCADA Network Upgrades**
Functional Area: General Engineering Service Projects
Department: Utilities
Location: County-wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide a complete utility wide SCADA network plan and design. Upgrade the central network to meet the overall SCADA network plan and design so it is configured to easily incorporate remote users and facilities as they are ready to be added.

FUND/COST CENTER:

42111.680536150

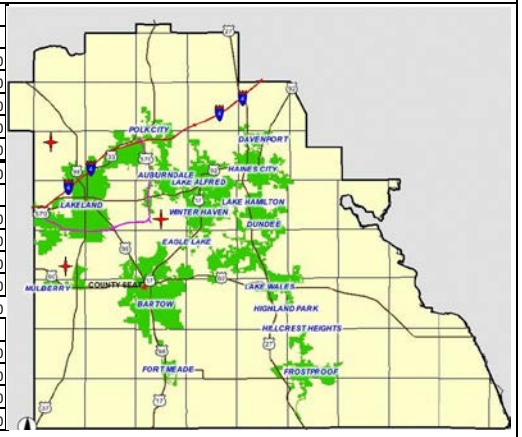
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Provide an upgraded SCADA network to support communications to all facilities and for all system users and to increase overall network security.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 118,000 | 118,000 | 118,000 | 0 | 0 | 0 | 0 | 0 | 118,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 102,000 | 102,000 | 162,000 | 0 | 0 | 0 | 0 | 0 | 162,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 220,000 | 220,000 | 280,000 | 0 | 0 | 0 | 0 | 0 | 280,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 220,000 | 220,000 | 280,000 | 0 | 0 | 0 | 0 | 0 | 280,000 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 220,000 | 220,000 | 280,000 | 0 | 0 | 0 | 0 | 0 | 280,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857018

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Base 1 Dispatch Room Improvements**

Functional Area: General Engineering Service Projects

Department: Utilities

Location: County-wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Purchasing and construction services to complete Base 1 monitoring room workspaces and viewing technologies based on the design provided in the Base 1 Server upgrades project. Viewing technologies will include additional multi-monitor thin client machines as well as a customizable video wall to allow for view of County wide control and CCTV systems.

FUND/COST CENTER:

42111.680536150

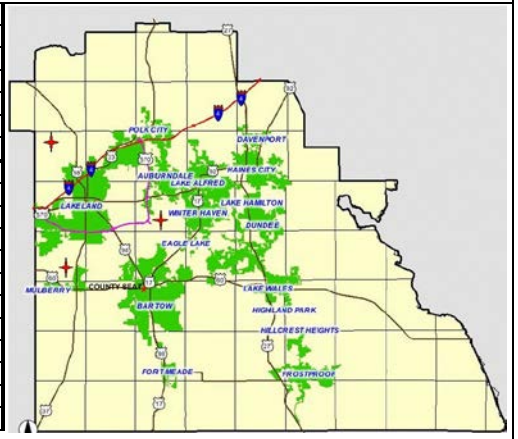
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Improvements to the Base 1 Dispatch Room are required to provide reliability of monitoring and control capabilities at Base 1 and to provide a more cohesive monitoring solution for Base 1 staff. The Base 1 Dispatch Room Improvements will provide more viewing screens for staff to better monitor County operations and more efficient dispatch capabilities.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857019

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Electrical Short Circuit Current Studies**

Functional Area: General Engineering Service Projects

Department: Utilities

Location: County-wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | x |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide updated short circuit current studies for water and wastewater electrical facilities and provide updated labels on all electrical equipment for electrical safety. Develop a detailed utility specific electrical safety plan, address electrical safety at existing facilities, and provide electrical operating instructions for complex electrical systems at wastewater treatment facilities.

FUND/COST CENTER:

42111.680536150

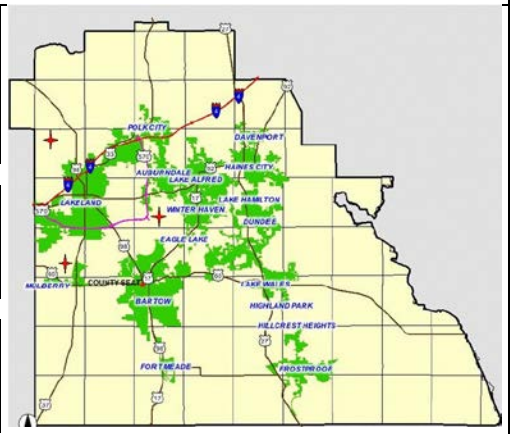
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Update electrical short circuit current and coordination studies for electrical safety and to replace arc flash labeling in accordance with NFPA 70E.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 135,000 | 101,399 | 243,899 | 0 | 0 | 0 | 0 | 0 | 277,500 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 3,000 | 15,000 | 22,500 | 0 | 0 | 0 | 0 | 0 | 10,500 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 138,000 | 116,399 | 266,399 | 0 | 0 | 0 | 0 | 0 | 288,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 138,000 | 116,399 | 116,399 | 0 | 0 | 0 | 0 | 0 | 138,000 |
| Rates | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 138,000 | 116,399 | 266,399 | 0 | 0 | 0 | 0 | 0 | 288,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857021

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Radio Network Study/Upgrades**

Functional Area: General Engineering Service Projects

Department: Utilities

Location: County-wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide a radio network study to determine improvement and additions necessary to expand existing county wide communications to all utility sites requiring communication connections. Provide all radio and networking equipment required to add communications to all utility plants currently not having communications.

FUND/COST CENTER:

42111.680536150

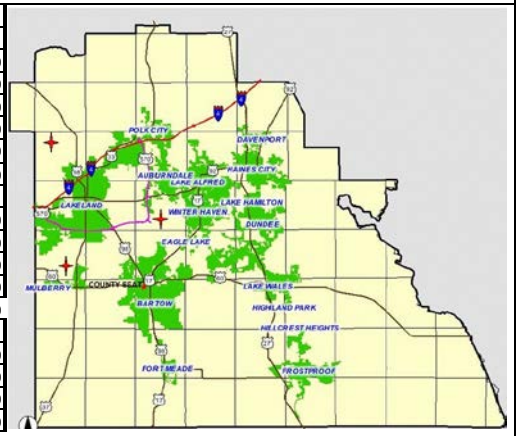
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Develop a plan to extend county wide communications to all utility facilities for complete communications coverage to allow for remote monitoring of all of these sites.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 92,000 | 92,000 | 92,000 | 0 | 0 | 0 | 0 | 0 | 92,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 58,000 | 58,000 | 158,000 | 125,000 | 100,000 | 0 | 0 | 0 | 383,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 150,000 | 150,000 | 250,000 | 125,000 | 100,000 | 0 | 0 | 0 | 475,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Rates | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Bonds | 0 | 0 | 0 | 0 | 125,000 | 100,000 | 0 | 0 | 0 | 225,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 150,000 | 150,000 | 250,000 | 125,000 | 100,000 | 0 | 0 | 0 | 475,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6867011

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Sup Water Suply Plan Cont Plning & Coord** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Miscellaneous Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: | County-wide | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Polk County has identified specific outcomes to be derived from the Polk County Comprehensive Water Supply Plan (PCCWSP). This project is to continue those planning efforts and to implement the proposed projects in the study. On-going efforts include: Southeast LFA Wellfield, the County-wide Conservation Project (pending approval of SWFWMD funding), the TECO Reclaimed Water interconnect, Holly Hill LFA test and CS-11 evaluation.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.5662020

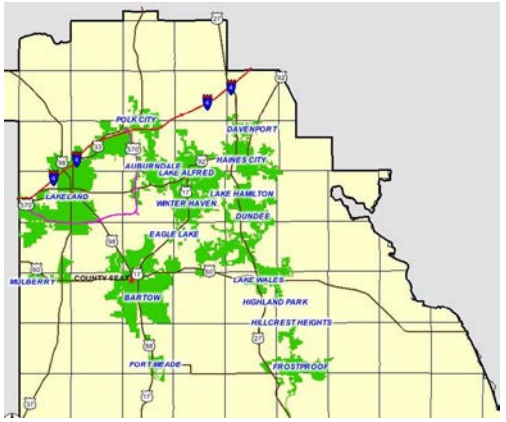
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Water Supply Planning

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 699,811 | 2,217,557 | 200,990 | 200,990 | 2,000,000 | 0 | 0 | 0 | 0 | 2,917,368 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 26,436 | 117,714 | 89,820 | 89,820 | 0 | 0 | 0 | 0 | 0 | 144,150 |
| Other | 41,420 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41,420 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 767,667 | 2,335,271 | 290,810 | 290,810 | 2,000,000 | 0 | 0 | 0 | 0 | 3,102,938 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 136,954 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 136,954 |
| Rates | 513,108 | 2,335,271 | 290,810 | 290,810 | 2,000,000 | 0 | 0 | 0 | 0 | 2,848,379 |
| Bonds | 117,605 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 117,605 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 767,667 | 2,335,271 | 290,810 | 290,810 | 2,000,000 | 0 | 0 | 0 | 0 | 3,102,938 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6892001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Davenport Interlocal Agreement** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | Miscellaneous Water Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct |
| Location: | Northeast Region | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| ■ | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| ■ | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Potable water interconnect with the City of Davenport to increase system reliability for the NERUSA PWS.

FUND/COST CENTER:

42011-CIP Exp.680536150

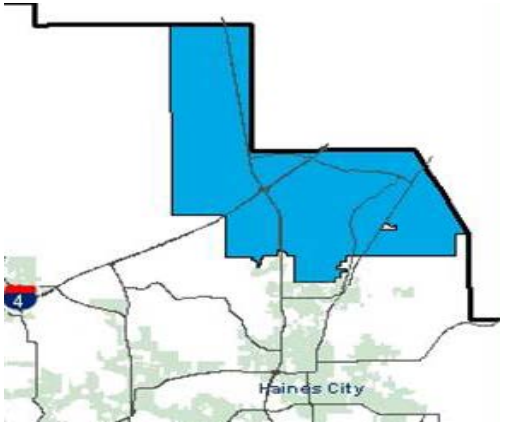
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Increase potable water system reliability in the NERUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 50,000 | 50,000 | 50,000 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 475,000 | 50,000 | 50,000 | 425,000 | 0 | 0 | 0 | 0 | 475,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 525,000 | 100,000 | 100,000 | 425,000 | 0 | 0 | 0 | 0 | 525,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 525,000 | 100,000 | 100,000 | 425,000 | 0 | 0 | 0 | 0 | 525,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 525,000 | 100,000 | 100,000 | 425,000 | 0 | 0 | 0 | 0 | 525,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6873001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | |
| **Septage Receiving Station** | | Comp. Plan Reference: | Safety | x |
| Functional Area: | Miscellaneous Waste Water Projects | | Mandate | x |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | |
| Location: | County-wide | | Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | ■ | ■ | ■ | ■ | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Design and construction of a septage receiving facility at one of PCU's regional wastewater treatment facility.

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020

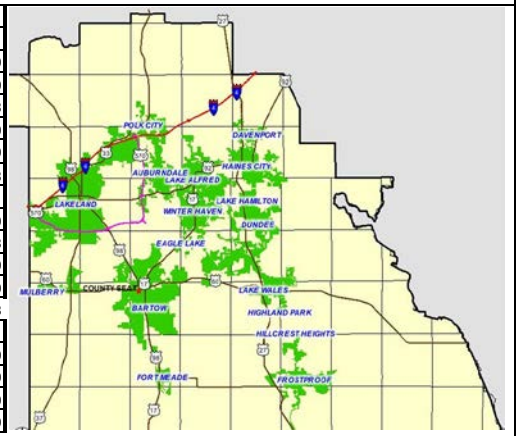
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The project is planned to provide a facility for receiving septage/treating from contract haulers if a land application moratorium is put into effect by the State.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 100,000 | 0 | 0 | 100,000 | 0 | 0 | 0 | 0 | 100,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 896,533 | 96,533 | 96,533 | 800,000 | 0 | 0 | 0 | 0 | 896,533 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 996,533 | 96,533 | 96,533 | 900,000 | 0 | 0 | 0 | 0 | 996,533 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 996,533 | 96,533 | 96,533 | 900,000 | 0 | 0 | 0 | 0 | 996,533 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 996,533 | 96,533 | 96,533 | 900,000 | 0 | 0 | 0 | 0 | 996,533 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6897998

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | |
| **Miscellaneous Engineering Services (To be Arranged Ccrews 09-28-06)** | | Comp. Plan Reference: | Safety | x |
| Functional Area: | Operations/Emergency Equipment/Other Projects | | Mandate | x |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x |
| Location: | County-wide | | Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Miscellaneous Engineering Services

FUND/COST CENTER:

42011-CIP Exp.680536150

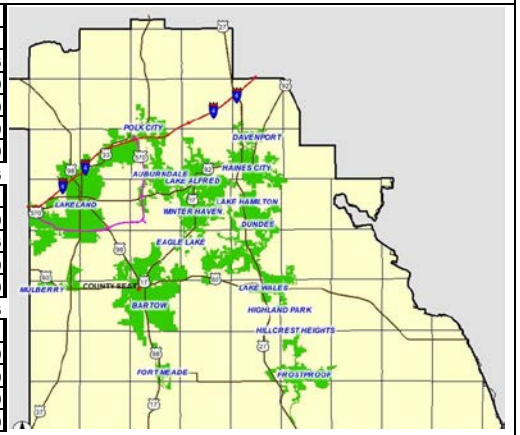
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

To be arranged.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 27,996 | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,277,996 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 27,996 | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,277,996 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 27,996 | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,277,996 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 27,996 | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,277,996 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6892000

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Operations Building Planning**

Functional Area: Buildings and Non-Production Projects

Department: Utilities

Location: Central Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | x |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Construct a new operations facility that includes office, warehousing, and maintenance accomodations.

FUND/COST CENTER:

42011-CIP Exp.680536150,42111.680536150,42431.680536150

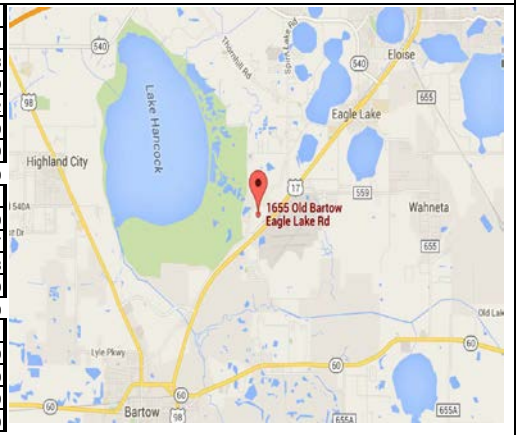
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Current Utilities Operations Complex does not meet current or future needs. The building shows signs of fatigue, structural concerns, and does not meet operational standards and expectations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 49,448 | 425,000 | 0 | 0 | 425,000 | 0 | 0 | 0 | 0 | 474,448 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 250 | 3,182,802 | 549,263 | 549,263 | 3,875,000 | 0 | 0 | 0 | 0 | 4,483,052 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 49,698 | 3,607,802 | 549,263 | 549,263 | 4,300,000 | 0 | 0 | 0 | 0 | 4,957,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 250 | | | | 1,300,000 | 0 | 0 | 0 | 0 | 1,300,250 |
| Rates | 27,805 | 3,607,802 | 549,245 | 549,263 | 3,000,000 | 0 | 0 | 0 | 0 | 3,635,607 |
| Bonds | 21,643 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,643 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 49,698 | 3,607,802 | 549,245 | 549,263 | 4,300,000 | 0 | 0 | 0 | 0 | 4,957,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Polo Park Reclaimed Augmentation Well** | | Comp. Plan Reference: N/A | Safety | | Design/Arch | | | ■ ■ ■ ■ | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | ■ ■ ■ ■ | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct new 16-inch Upper Floridan aquifer resue augmentation well at Polo Park site (1,800 GPM capacity)

FUND/COST CENTER:

42433.680536150

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Accommodate future demands as defined by the NERUSA Master Plan Update of 2016, Project NE_RW_102.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 100,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 425,000 | 0 | 0 | 425,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 100,000 | 425,000 | 0 | 0 | 525,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 100,000 | 425,000 | 0 | 0 | 525,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 100,000 | 425,000 | 0 | 0 | 525,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Central PRV Improvements**

Functional Area: Water Distribution System

Department: Utilities

Location: CRUSA

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference: N/A

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upsize existing 8-inch to 16-inch watermain; two control valves (duel direction): a 10-inch on Spirit Lake Drive north of Rolling Oaks Dr. and a 12-inch on Thornhill Road north of Lena Run Ct.

FUND/COST CENTER:

42433.680536150

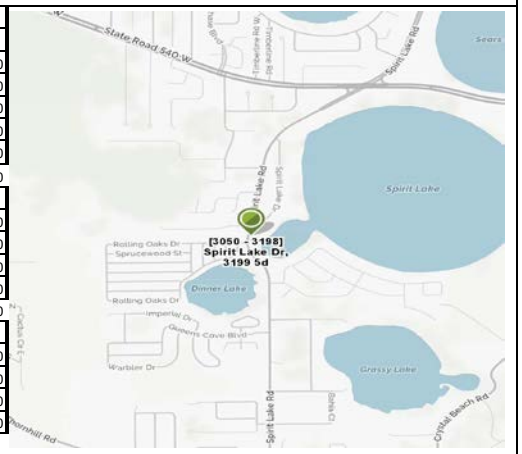
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2016 Central Regional Master Plan (W-5).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Old Bartow Eagle Lake Rd. WM Upgrade** | | Comp. Plan Reference: N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
New 12-inch watermain; Water main from the New Central Regional WPF paralleling the existing 8-inch WM along Old Bartow Rd. until Radford Rd.

FUND/COST CENTER:
42433.680536150

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Recommended in the 2016 Central Regional Master Plan (W-1).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 262,500 | 0 | 0 | 0 | 262,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 262,500 | 0 | 0 | 0 | 262,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 262,500 | 0 | 0 | 0 | 262,500 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 262,500 | 0 | 0 | 0 | 262,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Ernie Caldwell Reclaimed WM Impr (Phase 2)**
Functional Area: Water Distribution System
Department: Utilities
Location: NERUSA

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference: N/A

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Install 16,200 LF of 16-inch PVC RWM on Ernie Caldwell Blvd. from NE_RW_03 east to US 17/92 (NE_RW_06, NE_RW_31).

FUND/COST CENTER:
42433.680536150

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Accommodate future demands and increase reclaimed water system reliability in the eastern portion of the NERUSA, as defined by the NERUSA Master Plan Update of 2016, Project NE_RW_03 and 31. Provides system looping for the Ridgeway Lakes DRI.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 0 | 3,444,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 0 | 3,444,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,094,500 | 0 | 3,094,500 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 0 | 0 | 350,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 0 | 3,444,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## UTILITIES - WATER AND WASTEWATER CIP EXPANSION BUDGET REPORT

| Page # | Project ID | Project Name | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 | Budget FY16/17 - 20/21 | Beyond 5 Year Cost | Unfunded Budget |
|---|---|---|---|---|---|---|---|---|---|---|
| | | **Water Distribution System** | | | | | | | | |
| 1 | TBD | Ernie Caldwell WM improvements - Phase 2 | 0 | 0 | 0 | 350000 | 3094500 | 3,444,500 | - | 3,444,500 |
| 2 | TBD | Cottonwood Drive WM Upgrade | 0 | 0 | 0 | 250000 | 0 | 250,000 | 0 | 250,000 |
| 3 | TBD | Holly Hill WM Upgrade | 0 | 0 | 250000 | 500000 | 0 | 750,000 | 0 | 750,000 |
| 4 | TBD | Providence Blvd PRV | 0 | 0 | 0 | 210000 | 0 | 210,000 | 0 | 210,000 |
| 5 | TBD | Meadowood Drive WM Looping | 0 | 0 | 210000 | 210000 | 0 | 420,000 | 0 | 420,000 |
| 6 | TBD | Little Sun Ray WM Upgrades | 750,000 | - | - | - | - | 750,000 | 0 | 750,000 |
| | | **Total Water Distribution System** | **750,000** | **-** | **460,000** | **1,520,000** | **3,094,500** | **5,824,500** | **-** | **5,824,500** |
| | | **Reclaimed Water Projects** | | | | | | | | |
| 7 | 6804007 | Imperial Lakes Flow Control Valve | 75,000 | - | - | - | - | 75,000 | 0 | 75,000 |
| 8 | 6802032 | CR 547 Reclaimed WM Improvements - Phase 1 | 0 | 100000 | 769500 | 0 | 0 | 869,500 | 0 | 869,500 |
| 9 | TBD | Jordon's Grove Reclaimed Augmentation Well | 0 | 0 | 0 | 100000 | 215000 | 315,000 | 0 | 315,000 |
| | | **Total Reclaimed Water Projects** | **75,000** | **100,000** | **769,500** | **100,000** | **215,000** | **1,259,500** | **0** | **1,259,500** |
| | | **Water Treatment and Storage Facility Projects** | | | | | | | | |
| 10 | TBD | Decommission Homestead WPF | 0 | 0 | 0 | 0 | 105000 | 105,000 | 0 | 105,000 |
| 11 | TBD | Decommission Indianwood WPF | 0 | 0 | 0 | 0 | 105000 | 105,000 | 0 | 105,000 |
| 12 | TBD | Decommission Timberidge WPF | 0 | 0 | 0 | 0 | 105000 | 105,000 | 0 | 105,000 |
| 13 | TBD | Decommsion Lake Gibson WPF | 0 | 0 | 0 | 0 | 105000 | 105,000 | 0 | 105,000 |
| 14 | TBD | Decommission Sherwood Lakes | 0 | 0 | 0 | 0 | 105000 | 105,000 | 0 | 105,000 |
| 15 | 6816016 | SE Wellfield SFWMD | 2,943,937 | 315,000 | 500,000 | 2,000,000 | 0 | 5,758,937 | 32,100,000 | 37,858,937 |
| 16 | 6813013 | Cherry Hill WPF | 0 | 0 | 3,355,000 | 1,757,500 | 0 | 5,112,500 | 0 | 5,112,500 |
| 17 | TBD | Mann Road Well Upgrade | 0 | 0 | 0 | 367,000 | 0 | 367,000 | 0 | 367,000 |
| 18 | TBD | Decommission Gordonville WPF | 0 | 0 | 105,000 | 0 | 0 | 105,000 | 0 | 105,000 |
| 19 | TBD | Decommission Tanamora WPF | 0 | 0 | 105,000 | 0 | 0 | 105,000 | 0 | 105,000 |
| 20 | TBD | Decommission Jan Phyll Village WPF | 0 | 0 | 105,000 | 0 | 0 | 105,000 | 0 | 105,000 |
| 21 | TBD | Decommission Wolf Run WPF | 0 | 0 | 105,000 | 0 | 0 | 105,000 | 0 | 105,000 |
| 22 | 6831020 | CRUSA Emergency Interconnect | 105,000 | 787,500 | 157,500 | 0 | 0 | 1,050,000 | 0 | 1,050,000 |
| 23 | TBD | Edgehill WPF HSP Upgrades | 0 | 0 | 0 | 410,000 | 0 | 410,000 | 0 | 410,000 |
| 24 | TBD | Van Fleet HSP Upgrades | 0 | 0 | 0 | 610,000 | 0 | 610,000 | 0 | 610,000 |
| 25 | 6812017 | New HHUFA 2 Well | 0 | 0 | 250,000 | 1,150,000 | 0 | 1,400,000 | 0 | 1,400,000 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | **Total Water Treatment and Storage Facility Projects** | **3,048,937** | **1,102,500** | **4,682,500** | **6,294,500** | **525,000** | **15,653,437** | **32,100,000** | **47,753,437** |
| | | **Wastewater Treatment and Disposal Facility Project** | | | | | | | | |
| 26 | TBD | Small WWTF SCADA Upgrades | 0 | 100,000 | 150,000 | 0 | 0 | 250,000 | 0 | 250,000 |
| 27 | TBD | SWRWWTF Effluent Pump Modifications | 0 | 0 | 0 | 220,000 | 0 | 220,000 | 0 | 220,000 |
| 28 | TBD | NERWWTF Expansion from 6.0 to 9.0 MGD | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 23,500,000 | 24,000,000 |
| 29 | TBD | NWRWWTF Influent Loading Study | 0 | 50,000 | 0 | 0 | 0 | 50,000 | 0 | 50,000 |
| | | **Total Wastewater Treatment and Disposal Facility Project** | **0** | **150,000** | **150,000** | **220,000** | **500,000** | **1,020,000** | **23,500,000** | **24,520,000** |
| | | **Wastewater Collection System Projects** | | | | | | | | |
| 30 | TBD | Upgrade LS 160 (Lake Thomas) | 0 | 0 | 0 | 0 | 130,000 | 130,000 | 0 | 130,000 |
| 31 | TBD | Upgrade LS 107 & FM (Jan Phyl Village) | 0 | 0 | 0 | 0 | 475,000 | 475,000 | 0 | 475,000 |
| 32 | TBD | Upgrade LS 155 (Bridgewater Crossing) | 0 | 0 | 0 | 0 | 87,500 | 87,500 | 0 | 87,500 |
| 33 | TBD | Upgrade LS 236 (Sunset Ridge) | 0 | 0 | 0 | 0 | 60,000 | 60,000 | 0 | 60,000 |
| 34 | TBD | Upgrade LS 110 (Lake Davenport Estates) | 0 | 0 | 0 | 0 | 77,000 | 77,000 | 0 | 77,000 |
| 35 | TBD | Upgrade LS 141 (Wellington) | 0 | 0 | 0 | 0 | 60,000 | 60,000 | 0 | 60,000 |
| 36 | TBD | Ernie Caldwell FM Improvements (Phase 2) | 0 | 0 | 0 | 200,000 | 1,770,800 | 1,970,800 | 0 | 1,970,800 |
| 37 | TBD | Posner FM Upgrades | 0 | 0 | 0 | 100,000 | 850,000 | 950,000 | 0 | 950,000 |
| | | **Total Wastewater Collection System Projects** | **0** | **0** | **0** | **300,000** | **3,510,300** | **3,810,300** | **0** | **3,810,300** |
| | | **General Engineering Service Projects** | | | | | | | | |
| 38 | 6857019 | Electrical Short Circuit Current Studies | 0 | 0 | 0 | 0 | 150,000 | 150,000 | 0 | 150,000 |
| 39 | TBD | SCADA WiFi Upgrades | 0 | 300,000 | 0 | 0 | 0 | 300,000 | 0 | 300,000 |
| 40 | TBD | Remote SCADA Client Deployment | 0 | 130,000 | 0 | 0 | 0 | 130,000 | 0 | 130,000 |
| | | **Total General Engineering Service Projects** | **0** | **430,000** | **0** | **0** | **150,000** | **580,000** | **0** | **580,000** |
| | | **Miscellaneous Water Projects** | | | | | | | | |
| 41 | 6867011 | Sup Water Suply Plan Cont Plning & Coord | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 5,000,000 | 7,500,000 |
| | | **Total Miscellaneous Water Projects** | **500,000** | **500,000** | **500,000** | **500,000** | **500,000** | **2,500,000** | **5,000,000** | **7,500,000** |
| | | **Grand Total** | **4,373,937** | **2,282,500** | **6,562,000** | **8,934,500** | **8,494,800** | **30,647,737** | **60,600,000** | **91,247,737** |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Ernie Caldwell WM improvements - Phase 2** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install approximately 17,500 LF of 20-inch WM on Ernie Caldwell Blvd from Ridgewood Lakes to US 17-92, install 3,550 LF of 16-inch WM along US 17-92 from Sunny Acres Rd to Ernie Caldwell Blvd, install a 4 MGD booster pump station along US 17-92 between Sunny Acres Road and Ernie Caldwell Blvd.

FUND/COST CENTER:

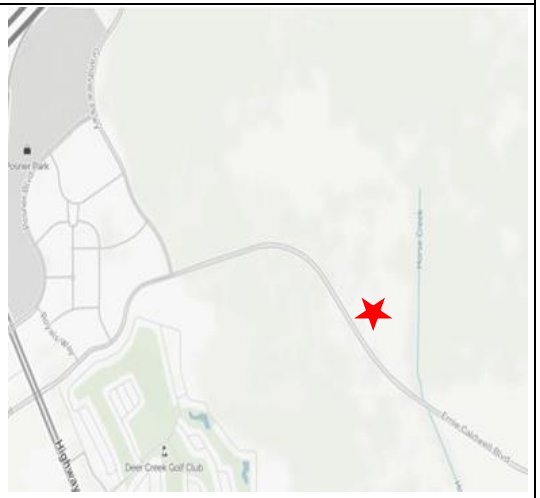
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Projects NE_PW_02 Ridgwood Lakes to US 17-92, NE_PW_22, NE_PW_32). Potable water service to Ridgewood Lakes, LUD-R1 and LUD-R2 (NE_PW_02). Direct water from Providence WPF through proposed BPS and to facilitate system looping (NE_PW_22). Maximize flow withdrawal from Providence WPF and direct flow to higher elevations in southern portion of NERUSA (NE_PW_32).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 0 | 3,444,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 3,094,500 | 0 | 3,444,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Cottonwood Drive WM Upgrade** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade 1,470 LF of existing 12-inch pipe from the discharge HSP at Edgehill WPF to US 27 along Cottonwoord Drive with 16-inch pipe.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_PW_15). Recommended once flows from Edgehill WPF reach 3.0 MGD.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Holly Hill WM Upgrade** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Ugrade 1,820 LF of existing 20-inch discharge piping at Holly Hill WPF to US 27 with 30-inch pipe.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_PW_16). Recommended once flows from Holly Hill WPF reach 8.0 MGD.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 250,000 | 500,000 | 0 | 0 | 750,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 250,000 | 500,000 | 0 | 0 | 750,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Providence Blvd PRV** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install PRV with telemetry north of intersection of Providence Blvd. and Lexington Avenue with a pressure setting of 80 psi.

FUND/COST CENTER:

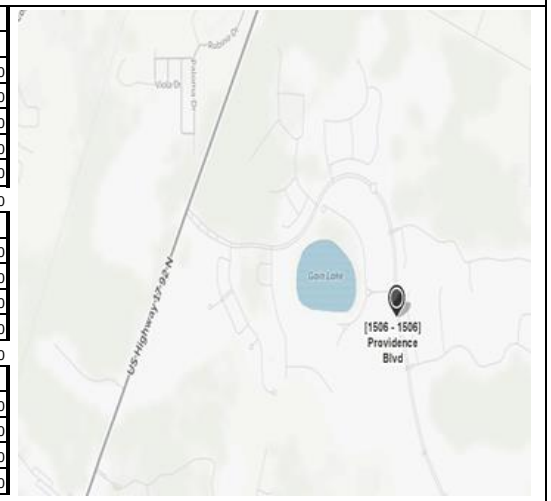
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_PW_19). Reduce pressures that generally experience 100-115 psi downstream of proposed PRV location while operating Providence WPF at proposed pressures.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 210,000 | 0 | 0 | 210,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 210,000 | 0 | 0 | 210,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Meadowood Drive WM Looping** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 4,500 LF of 12-inch pipe along Meadowood Dr. and through a future easement, from Old Polk City Road to Walt Williams Road.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2013 Regionalization Study and 2016 NWRUSA Master Plan Update (Project NW_PW_01). Alleviate high velocities in the existing system (> 7.4 fps).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 210,000 | 210,000 | 0 | 0 | 420,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 210,000 | 210,000 | 0 | 0 | 420,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Little Sun Ray WM Upgrades** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace 2-inch galvanized potable water lines with 6-inch lines to increase system reliability and provide fire flow.

FUND/COST CENTER:

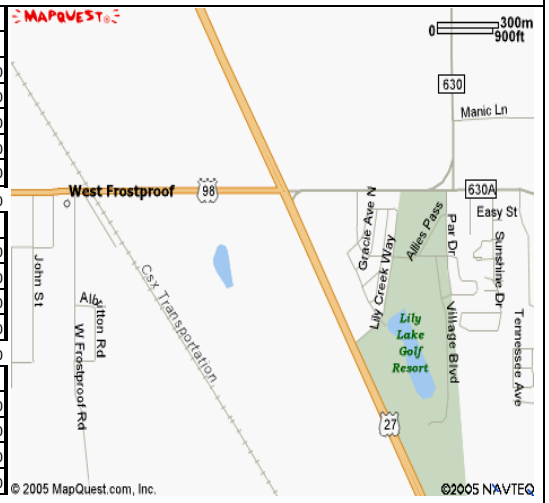
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Replace existing WM's and provide fire flow to Little Sun Ray development.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 750,000 | 0 | 0 | 0 | 0 | 0 | 750,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 750,000 | 0 | 0 | 0 | 0 | 0 | 750,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # 6804007

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Imperial Lakes Flow Control Valve** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Reclaimed Water Projects | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Construct a flow control valve assembly, with a flow setting of 500 gpm, in the 12-inch main line for the IMperial Lakes Golf Course near the connection to the SWRWWTF.

FUND/COST CENTER:

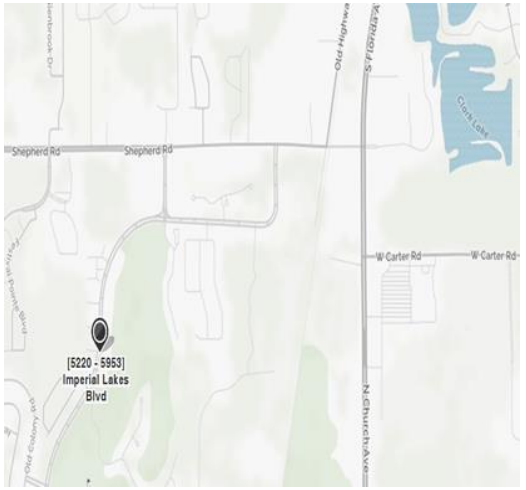
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2015 SWRUSA Master Plan Update (Reclaimed Project #3). Increase the efficiency of the system, provide consistent system operation, and maintain LOS pressures in the rest of the reclaimed water service area during times that the Imperial Lakes Golf Course is receiving reclaimed water.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 75,000 | 0 | 0 | 0 | 0 | 0 | 75,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 75,000 | 0 | 0 | 0 | 0 | 0 | 75,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # 6802032

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **CR 547 Reclaimed WM Improvements - Phase 1** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 6,900 LF of 12-inch PVC RWM on Lee Jackson HWY (CR 547) from CR 54 south to Jordan Property.

FUND/COST CENTER:

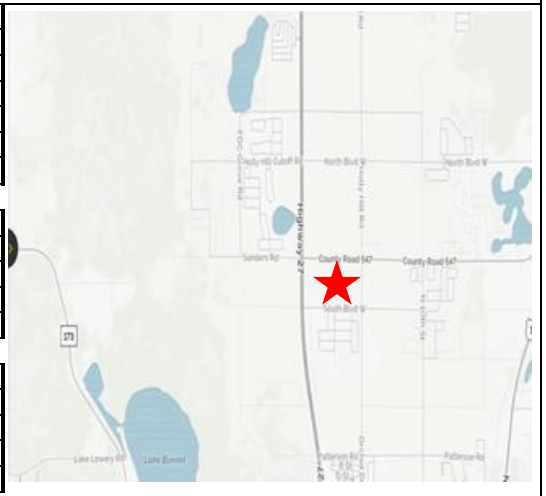
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_RW_10). Provide reclaimed water to Jordon property, Greenfield Village (developer driven).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 100,000 | 769,500 | 0 | 0 | 0 | 869,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 100,000 | 769,500 | 0 | 0 | 0 | 869,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Jordon's Grove Reclaimed Augmentation Well** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Construct new 12-inch Upper Floridan aquifer resuse augmentation well at Jordon's Grove site (1200 gpm capacity).

FUND/COST CENTER:

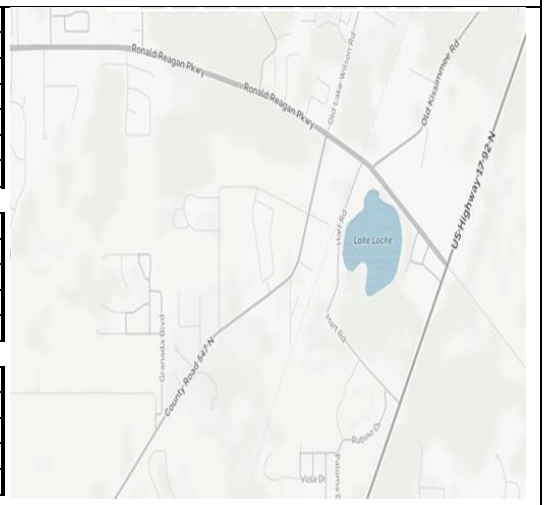
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2016 NERUSA Master Plan Update (Project NE_RWM_101). Required to maintain LOS standards in the eastern portion of the NERUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 215,000 | 0 | 315,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 215,000 | 0 | 315,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Homestead WPF** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Decommission the Homestead Water Production Facility.

FUND/COST CENTER:

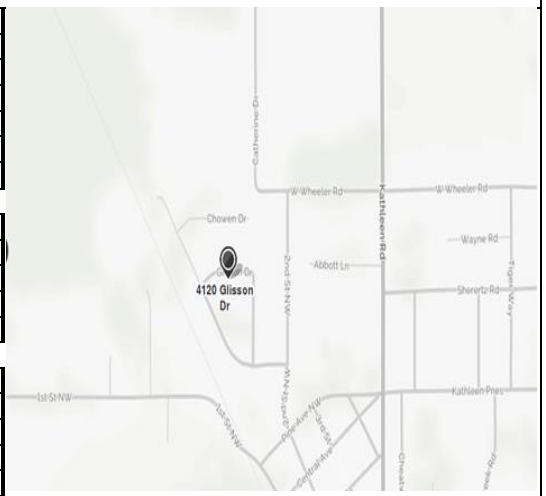
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 NWRUSA Regionalization Study and 2016 NWRUSA Master Plan Update (Project NW_PW_13).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Indianwood WPF** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Decommission the Indianwood Water Production Facility.

FUND/COST CENTER:

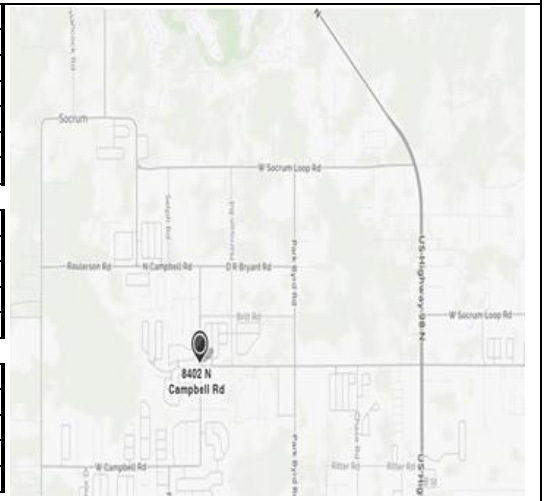
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 NWRUSA Regionalization Study and the 2016 NWRUSA Master Plan Update (Project NW_PW_17). Re-routing of raw water well included in scope for Cherry Hill WPF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Timberidge WPF** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Decommission the Timberidge Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 NWRUSA Regionalization Study and the 2016 NWRUSA Master Plan Update (Project NW_PW_16).

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommsion Lake Gibson WPF** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Decommission the Lake Gibson Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 NWRUSA Regionalization Study and the 2016 NWRUSA Master Plan Update (Project NW_PW_15). Re-routing of raw water well includind in scope for Gibson Oaks WPF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Sherwood Lakes** | | Comp. Plan Reference: | N/A | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Decommission the Sherwood Lakes Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2013 NWRUSA Regionalization Study and the 2016 NWRUSA Master Plan Update (Project NW_PW_14). Re-routing of raw water well included in Gibson Oaks WPF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # 6816016

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **SE Wellfield SFWMD** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Design, permitting and construction of a well field, WPF, and transmission facilities to provide a long-term regional water supply to eastern Polk County. Average annual withdrawal quantities are anticipated between 15 to 30 MGD. Current CSA scope includes technical guidance, management support and coordination with the WMD and local municipalities.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2009 Polk County Comprehensive Water Supply Plan. Alternative water supply to meet 2035 projected potable water demands.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 2,943,937 | 315,000 | 500,000 | 2,000,000 | 0 | 32,100,000 | 37,858,937 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 2,943,937 | 315,000 | 500,000 | 2,000,000 | 0 | 32,100,000 | 37,858,937 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # 6813013

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Cherry Hill WPF** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

A new 2.9 MGD (MDD) regional water production facility consisting of a 0.5 MG GSR, high service pump station (5.18 MGD), chemical feed facilities, standby power system, and operations/electrical building. The project includes a raw water pipeline from the Indianwoods WPF to the Cherry Hill WPF. A new 16" production well is also planned for the site that will allow for the decommissioning of the Homestead WPF.

FUND/COST CENTER:

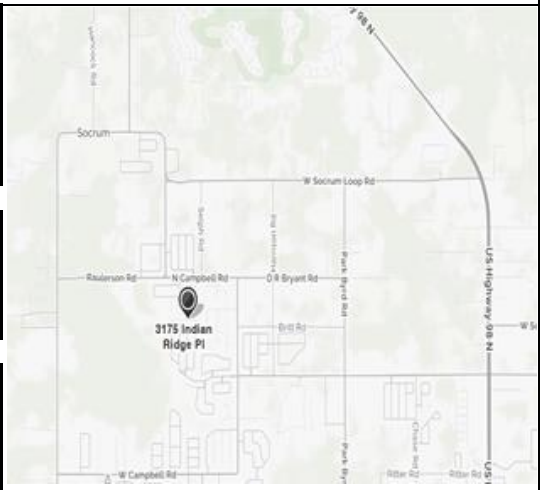
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Project identified in the 2013 Potable Water Regionalization Study and 2015 NWRUSA Master Plan Update (Project NW_PW_10) to meet existing and future demands as well as to increase potable water system reliability in the western portion of the NWRUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 3,355,000 | 1,757,500 | 0 | 0 | 5,112,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 3,355,000 | 1,757,500 | 0 | 0 | 5,112,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Mann Road Well Upgrade** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace existing 1.12 MGD well pump at Mann Road WPF with anew 1.18 MGD well pump.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in 2013 NWRUSA Regionalization Study and 2016 NWRUSA Master Plan Update (Project NW_PW_12) to increase well capacity at the Mann Road WPF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 367,000 | 0 | 0 | 367,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 367,000 | 0 | 0 | 367,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Gordonville WPF** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Decommission the Gordonville Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Recommended in the 2013 CRUSA Regionalization Study.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Tanamora WPF** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Decommission the Tanamora Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Recommended in the 2013 CRUSA Regionalization Study.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Jan Phyll Village WPF** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Decommission the Jan Phyll Village Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Recommended in the 2013 CRUSA Regionalization Study.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Decommission Wolf Run WPF** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Decommission the Wolf Run Water Production Facility.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Recommended in the 2013 CRUSA Regionalization Study.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 105,000 | 0 | 0 | 0 | 105,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # 6831020

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? No |
| **CRUSA Emergency Interconnect** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Central Region | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY15/16 | | | | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install potable water interconnect with the City of Winter Haven and Auburndale.

FUND/COST CENTER:

42011-CIP Exp.680536150

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 105000 | 787500 | 157500 | 0 | 0 | 0 | 1050000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 105000 | 787500 | 157500 | 0 | 0 | 0 | 1050000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Edgehill WPF HSP Upgrades** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace existing high service pumps with two 2,500 GPM high service pumps at the Edgehill WPF.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2016 NERUSA Master Plan Update (Project NE_PW_17). Increase HSP capacity once flows from Edgehill WPF reach 1.0 MGD.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 410,000 | 0 | 0 | 410,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 410,000 | 0 | 0 | 410,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Van Fleet HSP Upgrades** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Treatment and Storage | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Repalce existing 1,000 gpm high service pumps at Van Fleet WPF with 3,600 gpm pump and install new 3,600 gpm HSP.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2016 NERUSA Master Plan Update (Project NE_PW_18). Increase HSP capacity once flows from Van Fleet WPF reach 7.0 MGD.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 610,000 | 0 | 0 | 610,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 610,000 | 0 | 0 | 610,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project # 6812017** **Priority # 0**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:

Project Title:

**New HHUFA 2 Well**

Functional Area: Water Treatment and Storage Facility Pr

Department: Utilities

Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The New Holly Hill Water Production Facility (WPF) was completed in 2012. The facility includes a groundwater well drilled to the Upper Floridan Aquifer. During design, the existing Jack Berry well incurred excessive amounts of sand intrusion and

FUND/COST CENTER:

42011-CIP Exp.680536150.5662020,42111.680536150.5662020,42431.680536150.5662020,42611 - CIP.680536150.56620

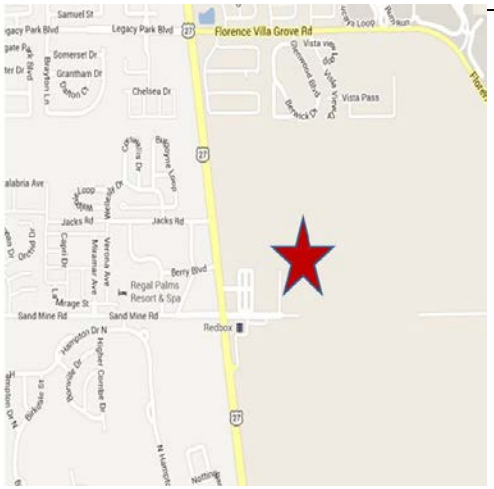
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Once flows at Holly Hill reach 1.9 MGD on an ADD basis or 4.3 MGD on an MDD basis additional capacity will be required. NE Master Plan Ref PW_20.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 237,500 | 0 | 0 | 0 | 237,500 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 12,500 | 1,150,000 | 0 | 0 | 1,162,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 250,000 | 1,150,000 | 0 | 0 | 1,400,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Small WWTF SCADA Upgrades** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | Wastewater Treatment and Disposal | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct |
| Location: | County-wide | | Growth | | Equipment |

| | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade SCADA systems for small WWTF's.

FUND/COST CENTER:

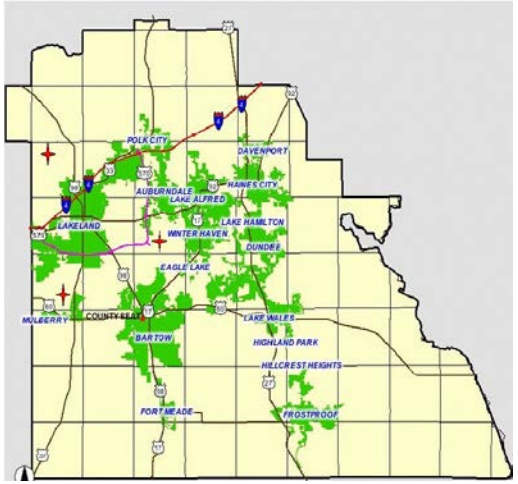
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in 2015 SCADA Master Plan. Upgrades to comply with the current USSM.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 100,000 | 150,000 | 0 | 0 | 0 | 250,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 100,000 | 150,000 | 0 | 0 | 0 | 250,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **SWRWWTF Effluent Pump Modifications** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Treatment and Disposal | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Review the SWRWWTF transfer pumping station design flow rate, pump sizes, wet well volume, and level control settings and determine if sufficient wet well volume is available and if pump control modifications may be made to increase pump cycle times.

FUND/COST CENTER:

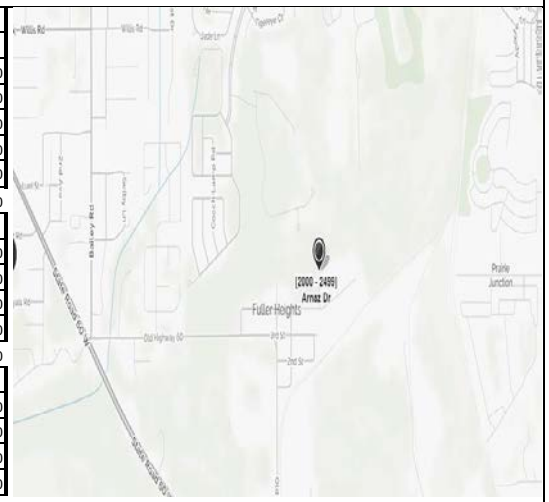
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2015 SWRUSA Master Plan Update to increase pump cycle times for the existing transfer pumps at the SWRWWTF (Project #5 wastewater treatment). The existing transfer pumps cycle on and off excessively.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 220,000 | 0 | 0 | 220,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 220,000 | 0 | 0 | 220,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **NERWWTF Expansion from 6.0 to 9.0 MGD** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Treatment and Disposal | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Design improvements to expand the NERWWTF to the 9.0 MGD buildout capacity.

FUND/COST CENTER:

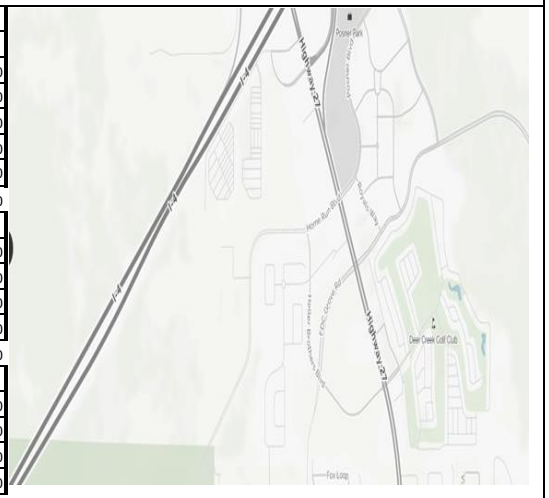
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_WW_62). Current flow projections indicate that the wastewater flows will reach 6.0 MGD AADF max capacity in approximiately 2027. It is recommended that PCU consider initiating design of improvements when flows reach 5.0 MGD AADF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 23,500,000 | 24,000,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 23,500,000 | 24,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **NWRWWTF Influent Loading Study** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Treatment and Disposal | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NWRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Biological process investigation to determine the cause of rising effluent concentrations.

FUND/COST CENTER:

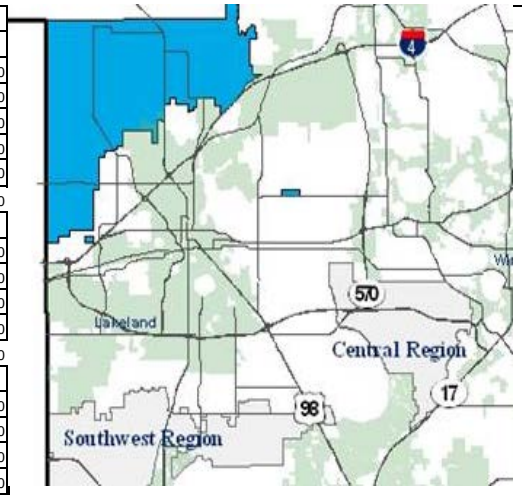
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NWRUSA Master Plan Update (Project NW_WW_16). Rising CBOD and TSS concentrations in the effulent have been observed.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 50,000 | 0 | 0 | 0 | 0 | 50,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 160 (Lake Thomas)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 200 GPM pumps at LS No. 160.

FUND/COST CENTER:

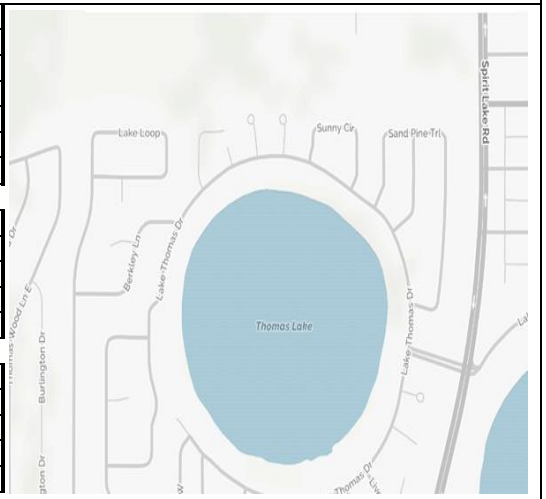
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2016 CRUSA Master Plan Update (Project S-1). Existing pumps cannot pump maximum flows at the modeled condition.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130,000 | 0 | 130,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130,000 | 0 | 130,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 107 & FM (Jan Phyl Village)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 600 GPM pumps and replace existing 6-inch force main with 10-inch force main.

FUND/COST CENTER:

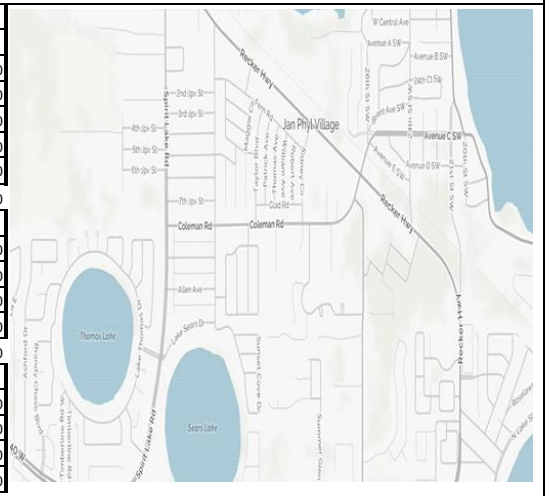
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 CRUSA Master Plan Update (Project S-2). Existing pumps cannot pump 2020 maximum flows at the modeled condition.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 475,000 | 0 | 475,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 475,000 | 0 | 475,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 155 (Bridgewater Crossing)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade LS 155 (increase pumping capacity).

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_WW_05). Pumps are unable to pump 70% of design flow, pump outflow less than peak flow, pumpage decreases greater than 5% over planning period. Recommend PCU conduct further investigation.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Land (Or ROW) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Construction | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 87,500.0 | 0.0 | 87,500.0 |
| Other | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Equipment | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Project Cost | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 87,500.0 | 0.0 | 87,500.0 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rates | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Bonds | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Transfers & Other | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Funding | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Non-personal | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Capital | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Operating | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 236 (Sunset Ridge)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade LS 236 (increase pumping capacity).

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_WW_04). Pumps are unable to pump 70% of design flow, pump outflow less than peak flow, pumpage decreases greater than 5% over planning period, and static head appears equal to design head. Recommend PCU conduct further investigation.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 0 | 60,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 0 | 60,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 110 (Lake Davenport Estates)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade LS 110 (increase pumping capacity).

FUND/COST CENTER:

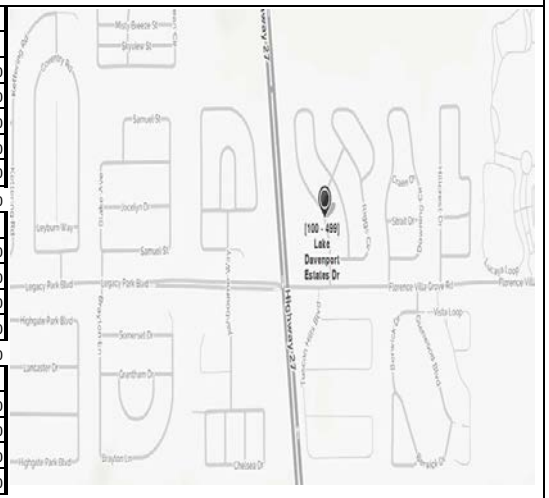
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_WW_06). Pump outflow less than peak flow and pumpage decreases greater than 5% over planning period. Recommend PCU conduct further investigation.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77,000 | 0 | 77,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77,000 | 0 | 77,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Upgrade LS 141 (Wellington)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade LS 141 (increase pumping capacity).

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Project NE_WW_07). Model predicts no flow in 2020 based on other upgrades and future developments. Recommend PCU conduct further investigation.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 0 | 60,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 0 | 60,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Ernie Caldwell FM Improvements (Phase 2)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Install 9,700 LF of 16-inch FM on Ernie Caldwell Blvd. from NE WW_08 east to NE WW_10, install 2,500 LF of 12" FM on Ernie Caldwell Blvd. from NE_WW_09 east to NE_WW_11, install 5,400 LF of 6" FM on Ernie Caldwell Blvd. from NE_WW_11 east to US 17/92.

FUND/COST CENTER:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plasn Update (Projects NE_WW_09 (portion), NE_WW_10, NE_WW_11). Wastewater service for Danpol property, LUD-R1, and LUD-R2.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1,770,800 | 0 | 1,970,800 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 1,770,800 | 0 | 1,970,800 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Posner FM Upgrades** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Wastewater Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | NERUSA | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upgrade 500 LF of 24-inch FL on Posner Blvd from Royals Way to US 27 and upgrade 3,150 LF of 12-inch FM on Royals Way/Ernie Caldwell Blvd. from Posner Blvd. to NE_WW_08.

FUND/COST CENTER:

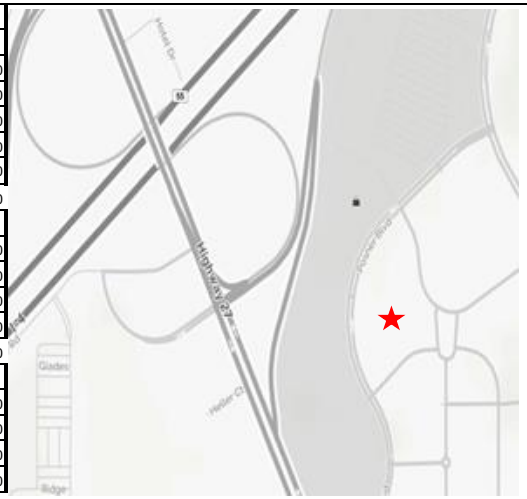
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NERUSA Master Plan Update (Projects NE_WW_12 and NE_WW_13). Wastewater service for Ridgewood Lakes, LUD-R1, LUD-R2, and LUD-R4.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 850,000 | 0 | 950,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 850,000 | 0 | 950,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # 6857019

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Electrical Short Circuit Studies** | | Comp. Plan Reference: | N/A | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | General Engineering Services | | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | County-wide | | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide updated short circuit current studies for water and wastewater electrical facilities and provide updated labels on all electrical equipment for electrical safety. Develop a detailed utility specific electrical safety plan, address electrical safety at existing facilities, and provide electrical operating instructions for complex electrical systems at wastewater treatment facilities.

FUND/COST CENTER:

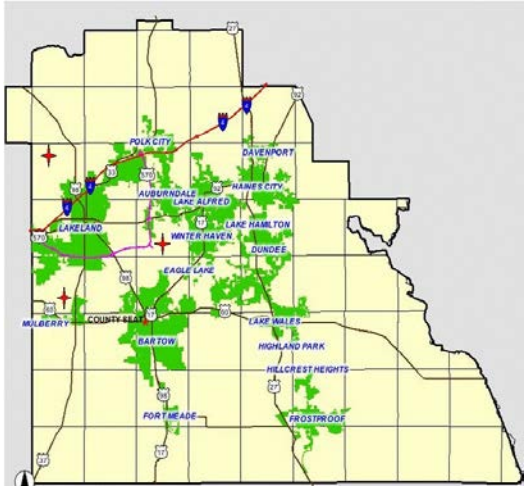
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Update electrical short circuit current and coordination studies for electrical safety and to replace arc flash labeling in accordance with NFPA 70E.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 0 | 150,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | |
| **SCADA WiFi Upgrades** | | Comp. Plan Reference: | N/A | Safety | x | Design/Arch |
| Functional Area: | General Engineering Services | | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | No | Replace | | Construct |
| Location: | County-wide | | | Growth | x | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Provide SCADA WiFi access to facilities to ensure SCADA network access for mobile devices and provide wireless access to SCADA network in areas of poor cellular coverage.

FUND/COST CENTER:

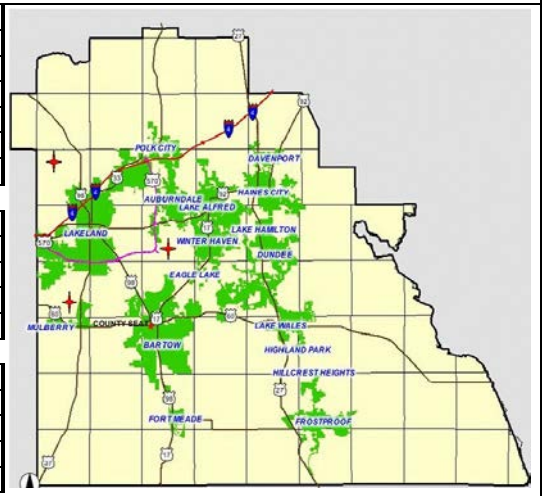
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2015 SCADA Master Plan (communications). Provide wireless SCADA access to facilities where no other viable option is available.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Remote SCADA Client Deployment** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | General Engineering Services | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: No | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | County-wide | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Deploy remote thin clients to various PCU facilities and plants to provide a single access portal into all PCU SCADA and CCTV applications.

FUND/COST CENTER:

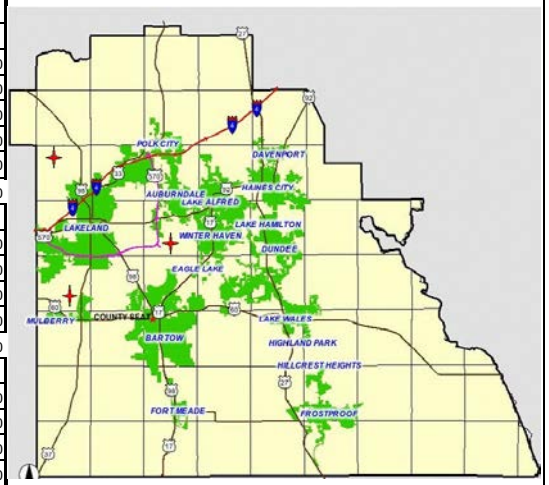
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2015 SCADA Master Plan (hardware/software standards). Provide access to all SCADA systems without fully functional and OS licensed machines at each facility.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 130,000 | 0 | 0 | 0 | 0 | 130,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 130,000 | 0 | 0 | 0 | 0 | 130,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## Project # 6867011

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Sup Water Supply Plan Cont Planning & Coord** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Misc Water Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | County-wide | | Growth | x | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

This project is to continue planning efforts associated with the Polk County Comprehensive Water Supply Plan (PCCWSP) and to implement the proposed projects in the study. On-going efforts include: Southeast LFA Wellfield, the County-wide Conservation Project (pending approval of SWFWMD funding), and TECO Reclaimed Water interconnect, and participation on the CFWI Regulatory Team.

FUND/COST CENTER:

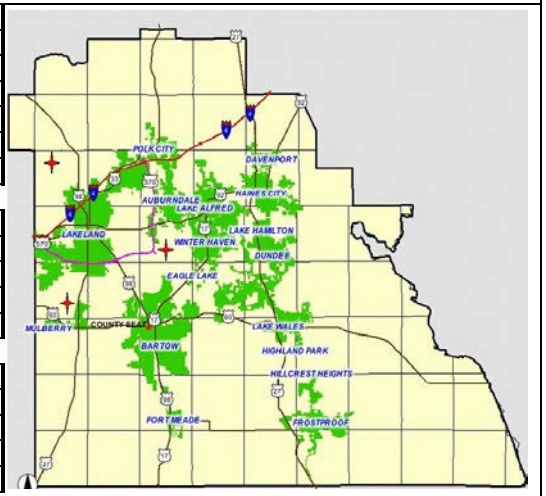
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Projects identified in the 2009 Polk County Comprehensive Water Supply Plan (PCCWSP). Alternative water supply to accommodate future projected potable water demands county-wide.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 | 7,500,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 | 7,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## UTILITIES - WATER AND WASTEWATER R&R EXPANSION BUDGET REPORT

| Page # | Project ID | Project Name | Prior Cumm. Expense | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 | Budget FY16/17 - 20/21 | Beyond 5 Year Cost |
|---|---|---|---|---|---|---|---|---|---|---|
| | | **Telemetry-SCADA Upgrades** | | | | | | | | |
| 1 | 6847008 | Telemetry/SCADA Upgrades | Ongoing | 13,706 | 0 | 0 | 0 | 0 | 13,706 | 0 |
| 2 | 6887002 | SCADA Hardware Replacement | 0 | 15,000 | 20,000 | 25,000 | 50,000 | 50,000 | 160,000 | 0 |
| | | **Total Telemetry-SCADA Upgrades** | 0 | 28,706 | 20,000 | 25,000 | 50,000 | 50,000 | 173,706 | 0 |
| | | **Reclaimed Water Projects** | | | | | | | | |
| 3 | 6807001 | Reclaimed Water System Improvements | Ongoing | 354,169 | 350,000 | 925,000 | 500,000 | 500,000 | 2,629,169 | 0 |
| 4 | 6802026 | FDOT US27 S of Barry Rd to 192 - Util Reloc Reclai | 622,050 | 76,161 | 0 | 0 | 0 | 0 | 76,161 | 0 |
| | | **Total Reclaimed Water Projects** | 622,050 | 430,330 | 350,000 | 925,000 | 500,000 | 500,000 | 2,705,330 | 0 |
| | | **Water Treatment and Storage Facility Projects** | | | | | | | | |
| 5 | 6811022 | Lake Garfield WPF Softner Repl | 0 | 25,000 | 0 | 0 | 0 | 0 | 25,000 | 0 |
| 6 | 6817012 | Water Production Facil Rehab | 0 | 250,000 | 250,000 | 1,000,000 | 0 | 500,000 | 2,000,000 | 0 |
| | | **Total Water Treatment and Storage Facility Projects** | 0 | 275,000 | 250,000 | 1,000,000 | 0 | 500,000 | 2,025,000 | 0 |
| | | **Wastewater Treatment and Disposal Facility Project** | | | | | | | | |
| 7 | 6852003 | Waverly WWTF Rehab | 0 | 500,000 | 0 | 0 | 0 | 0 | 500,000 | 0 |
| 8 | 6824005 | SWRWWTF Rehab | 0 | 100,000 | 0 | 0 | 0 | 300,000 | 400,000 | 0 |
| 9 | 6827006 | WW Treatment Facility Rehab | 0 | 250,000 | 250,000 | 500,000 | 0 | 500,000 | 1,500,000 | 0 |
| | | **Total Wastewater Treatment and Disposal Facility Project** | 0 | 850,000 | 250,000 | 500,000 | 0 | 800,000 | 2,400,000 | 0 |
| | | **Water Distribution System Projects** | | | | | | | | |
| 10 | 6837002 | Utility Relocation Construction | Ongoing | 1,449,155 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 5,649,155 | 1,050,000 |
| 11 | 6832024 | Citrus Ridge WM Rehabilitation | 0 | 298,608 | 0 | 0 | 0 | 0 | 298,608 | 0 |
| 12 | 6812016 | FDOT US27 S of Barry Rd to 192 - Util Reloc Water | 3,422,572 | 243,664 | 0 | 0 | 0 | 0 | 243,664 | 0 |
| 13 | 6834027 | Pheasant Dr WM Replacement | 0 | 0 | 290,000 | 0 | 0 | 0 | 290,000 | 0 |
| 14 | 6834033 | FDOT 419243-1-52-01 PW Reloc | 2,129 | 247,871 | 0 | 0 | 0 | 0 | 247,871 | 2,500,000 |
| 15 | 6833021 | Pine Glen Water Svc/Meter Reloc | 211,273 | 168,727 | 0 | 0 | 0 | 0 | 168,727 | 0 |
| 16 | 6833022 | Kathleen WM Replacement | 0 | 0 | 300,000 | 0 | 0 | 0 | 300,000 | 0 |
| 17 | 6834028 | Old Colony Rd WM Replacement | 0 | 0 | 600,000 | 0 | 0 | 0 | 600,000 | 0 |
| 18 | 6834026 | Stonehedge Rd WM Replacement | 0 | 0 | 300,000 | 0 | 0 | 0 | 300,000 | 0 |
| 19 | 6834037 | Trail Ridge Dr WM Replacement | 0 | 0 | 770,000 | 0 | 0 | 0 | 770,000 | 0 |
| 20 | 6831022 | Ashford Drive WM Replacement | 0 | 0 | 275,000 | 0 | 0 | 0 | 275,000 | 0 |
| 21 | 6834036 | Christina Blvd W WM Repl Ph 1 | 0 | 0 | 840,000 | 0 | 0 | 0 | 840,000 | 0 |
| 22 | 6834030 | Hayter Dr WM Replacement | 0 | 0 | 695,000 | 0 | 0 | 0 | 695,000 | 0 |
| 23 | 6834038 | Willow Dr WM Replacement | 0 | 0 | 267,500 | 0 | 0 | 0 | 267,500 | 0 |
| 24 | 6834029 | Imperial Lakes Blvd WM Repl | 0 | 0 | 840,000 | 840,000 | 0 | 0 | 1,680,000 | 0 |
| 25 | 6833023 | Walt Williams Rd WM Repl | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 | 0 |

| Page # | Project ID | Project Name | Prior Cumm. Expense | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 | Budget FY16/17 - 20/21 | Beyond 5 Year Cost |
|---|---|---|---|---|---|---|---|---|---|---|
| 26 | 6834031 | Fenway and Haven Hill WM Repl | 0 | 0 | 195,000 | 0 | 0 | 0 | 195,000 | 0 |
| 27 | 6844018 | Topher Trail Service Rehab | 0 | 250,000 | 0 | 0 | 0 | 0 | 250,000 | 0 |
| 28 | 6844019 | Butternut Water Service Rehab | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 0 |
| 29 | 6867001 | Water Distribution System Rehab | Ongoing | 1,121,800 | 100,000 | 425,000 | 685,000 | 950,000 | 3,281,800 | 0 |
| | | **Total Water Distribution System Projects** | 3,635,974 | 3,979,824 | 6,837,500 | 2,315,000 | 1,735,000 | 2,000,000 | 16,867,324 | 3,550,000 |
| | | **Wastewater Collection System Projects** | | | | | | | | |
| 30 | 6844008 | LS no. 20 and 99 and Force Main Upgrade | 735,067 | 28,154 | 0 | 0 | 0 | 0 | 28,154 | 0 |
| 31 | 6844007 | Lift Station 35 & SR 37 | 903,150 | 142,780 | 0 | 0 | 0 | 0 | 142,780 | 0 |
| 32 | 6847009 | Sanitary Sewer Upgrades | Ongoing | 314,875 | 100,000 | 150,000 | 150,000 | 200,000 | 914,875 | 0 |
| 33 | 6847010 | Inflow and Infiltration | Ongoing | 100,000 | 100,000 | 100,000 | 150,000 | 200,000 | 650,000 | 0 |
| 34 | 6822012 | FDOT US27 S of Barry Rd to 192 - Util Reloc WW | 1,091,208 | 86,371 | 0 | 0 | 0 | 0 | 86,371 | 0 |
| 35 | 6843021 | LS 84 Modifications | 45,395 | 54,605 | 0 | 0 | 0 | 0 | 54,605 | 0 |
| 36 | 6841022 | Heritage Place Gravity Rehab | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 | 0 |
| 37 | 6844017 | Imp Place LS to MH conversion | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 0 |
| 38 | 6844016 | FDOT 419243-1-52-01 WW Reloc | 1,966 | 248,034 | 0 | 0 | 0 | 0 | 248,034 | 2,500,000 |
| 39 | 6844020 | SWRUSA I&I Phase 1 | 0 | 0 | 207,600 | 1,500,000 | 0 | 0 | 1,707,600 | 0 |
| 40 | 6847013 | Lift Station Electrical/SCADA | 60,304 | 439,696 | 250,000 | 250,000 | 250,000 | 250,000 | 1,439,696 | 0 |
| | | **Total Wastewater Collection System Projects** | 2,837,090 | 1,914,515 | 657,600 | 2,000,000 | 550,000 | 650,000 | 5,772,115 | 2,500,000 |
| | | **General Engineering Service Projects** | | | | | | | | |
| 41 | 6857001 | System Analysis & Hydraulic Modeling | Ongoing | 71,730 | 50,000 | 35,000 | 0 | 50,000 | 206,730 | 0 |
| 42 | 6857003 | General Locate Services | Ongoing | 49,496 | 20,000 | 20,000 | 20,000 | 20,000 | 129,496 | 0 |
| 43 | 6857004 | Right of Way Consulting Services | Ongoing | 36,160 | 20,000 | 20,000 | 20,000 | 20,000 | 116,160 | 0 |
| 44 | 6857022 | Fixed Asset Analysis R & R | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 450,000 | 0 |
| | | **Total General Engineering Service Projects** | 0 | 307,386 | 240,000 | 225,000 | 40,000 | 90,000 | 902,386 | 0 |
| | | **Miscellaneous Water Projects** | | | | | | | | |
| 45 | 6867010 | Electrical Panel Rehab Water | 17,388 | 100,000 | 25,000 | 25,000 | 25,000 | 50,000 | 225,000 | 0 |
| 46 | 6867007 | Hydro Tank Rehabilitation | 2,002,851 | 313,896 | 50,000 | 50,000 | 100,000 | 100,000 | 613,896 | 0 |
| | | **Total Miscellaneous Water Projects** | 2,020,239 | 413,896 | 75,000 | 75,000 | 125,000 | 150,000 | 838,896 | 0 |
| | | **Miscellaneous Waste Water Projects** | | | | | | | | |
| 47 | 6877003 | Electrical Panel Rehab WW | 79,318 | 50,000 | 25,000 | 25,000 | 25,000 | 50,000 | 175,000 | 0 |
| 48 | 6877001 | Manhole Restoration | 204,484 | 150,000 | 50,000 | 100,000 | 150,000 | 150,000 | 600,000 | 0 |
| | | **Total Miscellaneous Waste Water Projects** | 283,802 | 200,000 | 75,000 | 125,000 | 175,000 | 200,000 | 775,000 | 0 |
| | | **Operations/Emergency Equipment/Other Projects** | | | | | | | | |
| 49 | 6567005 | Meter Change Out Program FY 15-16 | 10,438,369 | 1,912,567 | 0 | 0 | 0 | 0 | 1,912,567 | 0 |
| | | **Total Operations/Emergency Equipment/Other Projects** | 10,438,369 | 1,912,567 | 0 | 0 | 0 | 0 | 1,912,567 | 0 |

| Page # | Project ID | Project Name | Prior Cumm. Expense | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 | Budget FY16/17 - 20/21 | Beyond 5 Year Cost |
|---|---|---|---|---|---|---|---|---|---|---|
| | | **TBD Projects** | | | | | | | | |
| 50 | TBD | NWRWWTF WM Replacement | 0 | 0 | 0 | 0 | 0 | 75,000 | 75,000 | 0 |
| 51 | TBD | Jan Phyl Village WM Replacement (Ph 1) | 0 | 0 | 0 | 780,000 | 0 | 0 | 780,000 | 0 |
| 52 | TBD | Jan Phyl Village WM Replacement (Ph 2) | 0 | 0 | 0 | 0 | 0 | 577,500 | 577,500 | 0 |
| 53 | TBD | Christina Blvd W WM Replacement (Ph 2) | 0 | 0 | 0 | 960,000 | 0 | 0 | 960,000 | 0 |
| 54 | TBD | SR37 WM Replacement | 0 | 0 | 0 | 0 | 0 | 655,200 | 655,200 | 0 |
| 55 | TBD | Crescent Hills Drive WM Replacement | 0 | 0 | 0 | 375,000 | 0 | 0 | 375,000 | 0 |
| 56 | TBD | Crescent Lake Dr WM Replacement | 0 | 0 | 0 | 800,000 | 0 | 0 | 800,000 | 0 |
| 57 | TBD | SW Master Plan WM W-14 | 0 | 0 | 0 | 315,000 | 0 | 0 | 315,000 | 0 |
| 58 | TBD | Lake Thomas Sanitary Sewer Rehab | 0 | 0 | 0 | 0 | 0 | 1,575,000 | 1,575,000 | 0 |
| 59 | TBD | SWRUSA I&I Phase 2 | 0 | 0 | 0 | 0 | 155,600 | 50,000 | 205,600 | 950,000 |
| | | **Total TBD Projects** | 0 | 0 | 0 | 3,230,000 | 155,600 | 2,932,700 | 6,318,300 | 950,000 |
| | | **Grand Total** | **19,837,524** | **10,312,225** | **8,755,100** | **10,420,000** | **3,330,600** | **7,872,700** | **40,690,625** | **7,000,000** |

## Project # 6847008

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? No |
| **Telemetry SCADA Upgrades** | | Comp. Plan Reference: |
| Functional Area: | Telemetry-SCADA Upgrades | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | County-Wide | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replacement/upgrade of master Programmable Logic Controller (PLC), addition of fiber optic connected remote I/O, and replacement of the plant SCADA HMI system for the SWRWWTF and development of SCADA standards for water plants, wastewater plants, and remote reclaim facilities. The SWRWWTF Project is one of several related to telemetry and SCADA upgrades.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42431 for R&R.680536034.5662020,42611 - R&R.680536034.5662020

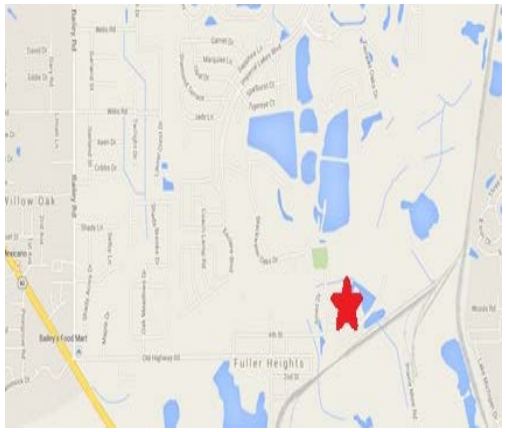
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Replacement/upgrade of PLC required to maintain funtionality and reliability of monitoring and control capabilities for SWRWWTF. SCADA standards for water plants, wastewater plants, and remote reclaim pumping facilities required to standardize data aqcusition and control of utility system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 49,356 | 13,706 | 13,706 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 49,356 | 13,706 | 13,706 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 49,356 | 13,706 | 13,706 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| Bonds | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 49,356 | 13,706 | 13,706 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6887002

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | Safety | |
| **SCADA Hardware Replacement** | | Comp. Plan Reference: | Mandate | |
| Functional Area: | Telemetry-SCADA Upgrades | | Replace | x |
| Department: | Utilities | LOS/Concurrency Related: | Growth | |
| Location: | County-Wide | | | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace SCADA hardware to ensure proper operation, compatibility, and reliability as SCADA computer and network systems age and components become outdate, incompatible, and unreliable.

FUND/COST CENTER:

42011-R&R.660536004

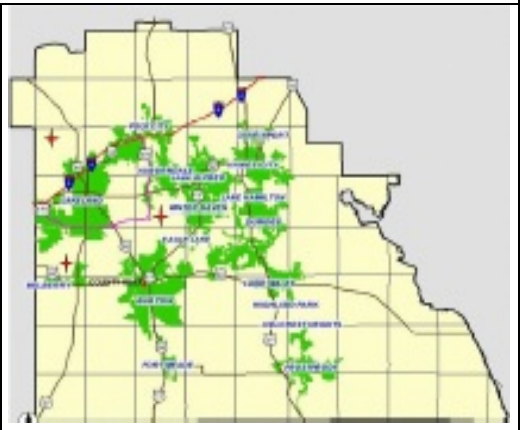
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Replace outdated, damaged, and failed SCADA hardware systems to ensure proper system functionality.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 750 | 1,000 | 1,250 | 2,500 | 2,500 | 0 | 8,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 14,250 | 19,000 | 23,750 | 47,500 | 47,500 | 0 | 152,000 |
| Total Project Cost | 0 | 0 | 0 | 15,000 | 20,000 | 25,000 | 50,000 | 50,000 | 0 | 160,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 15,000 | 20,000 | 25,000 | 50,000 | 50,000 | 0 | 160,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 15,000 | 20,000 | 25,000 | 50,000 | 50,000 | 0 | 160,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6807001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Reclaimed Water System Improvements** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Reclaimed Water Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | x | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Installation of various sizes of reclaimed water mains throughout the County.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

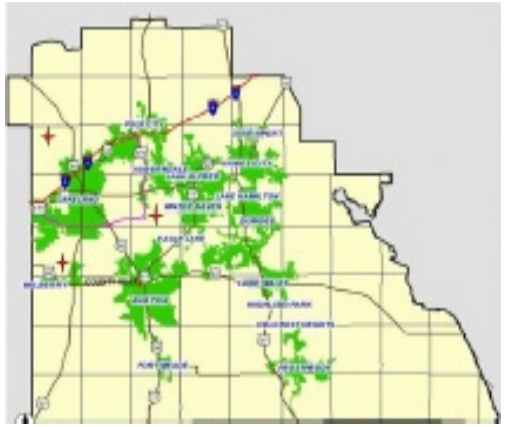
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Installation of reclaimed water mains throughout the County.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 4,169 | 4,169 | 354,169 | 350,000 | 925,000 | 500,000 | 500,000 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 4,169 | 4,169 | 354,169 | 350,000 | 925,000 | 500,000 | 500,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 4,169 | 4,169 | 354,169 | 350,000 | 925,000 | 500,000 | 500,000 | 0 | Ongoing |
| Bonds | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 4,169 | 4,169 | 354,169 | 350,000 | 925,000 | 500,000 | 500,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6802026

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **FDOT 197534-4-52-01 US 27 S of Barry Rd to 192 Reclaim** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Reclaimed Water Projects | | Mandate | x | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | | Construct |
| Location: | Northeast Region | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocation of 1,750 linear feet of existing reclaim water mains 6 to 24 inches in diameter as required to accommodate the widening of US Hwy 27 from Barry Road to US Hwy 192.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42431 for R&R.680536034.5662020

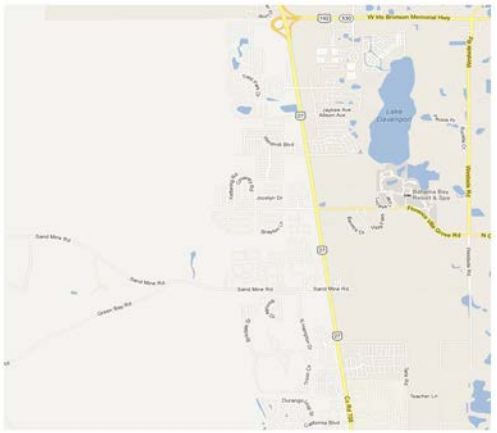
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation of existing utilities is required to accommodate the FDOT project to widen US Hwy 27 from Barry Road to US Hwy 192.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 61,111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,111 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 453,783 | 158,275 | 76,161 | 76,161 | 0 | 0 | 0 | 0 | 0 | 612,058 |
| Other | 25,042 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,042 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 539,936 | 158,275 | 76,161 | 76,161 | 0 | 0 | 0 | 0 | 0 | 698,211 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 533,530 | 158,275 | 76,161 | 76,161 | 0 | 0 | 0 | 0 | 0 | 691,805 |
| Bonds | 6,406 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,406 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 539,936 | 158,275 | 76,161 | 76,161 | 0 | 0 | 0 | 0 | 0 | 698,211 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6811022

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Lake Garfield Water Production Facility Softner** | | Comp. Plan Reference: |
| Functional Area: | Water Treatment and Storage Facility Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Central Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace existing softner equipment for the Lake Garfield WPF.

FUND/COST CENTER:

42011-R&R.680536034.5662020

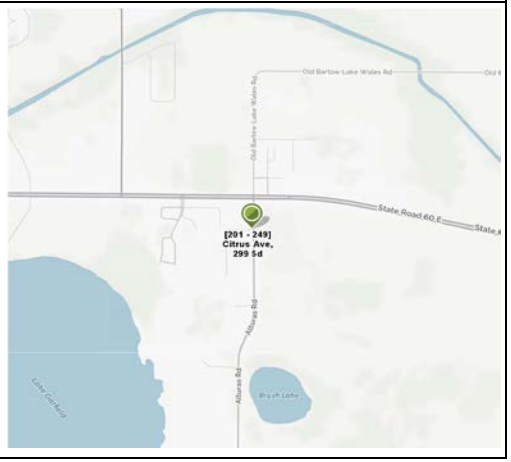
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing softner equipment.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 25,000 | 0 | 0 | 0 | 0 | 0 | 25,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 25,000 | 0 | 0 | 0 | 0 | 0 | 25,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 25,000 | 0 | 0 | 0 | 0 | 0 | 25,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 25,000 | 0 | 0 | 0 | 0 | 0 | 25,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6817012

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Water Production Facility Rehabilitation** | | Comp. Plan Reference: |
| Functional Area: | Water Treatment and Storage Facility Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | County-Wide | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace/rehab existing water production facilities based on fixed asset analysis recommendations.

FUND/COST CENTER:

42011-R&R.680536034.5662020

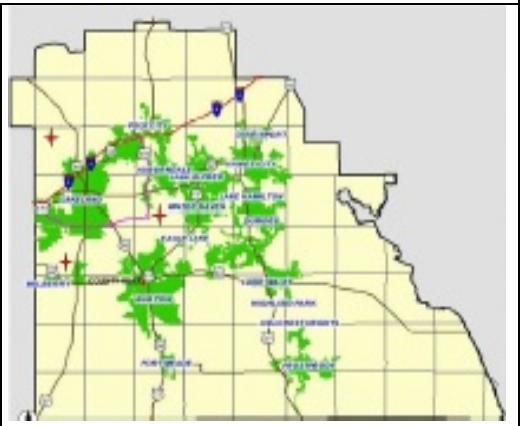
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement based on fixed asset analysis recommendations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 250,000 | 250,000 | 1,000,000 | 0 | 500,000 | 0 | 2,000,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 250,000 | 250,000 | 1,000,000 | 0 | 500,000 | 0 | 2,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 250,000 | 250,000 | 1,000,000 | 0 | 500,000 | 0 | 2,000,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 250,000 | 250,000 | 1,000,000 | 0 | 500,000 | 0 | 2,000,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6852003

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Waverly Wastewater Treatment Facility Rehab** | | Comp. Plan Reference: |
| Functional Area: | Wastewater Treatment and Disposal Facility Project | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | East Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace existing clarifier skimmer, replace existing equipment in stabilized air basin, clean and re-coat existing tankage. Project requires temporary treatment system for bypass of existing facility.

FUND/COST CENTER:

42011-R&R.680536034.5662020

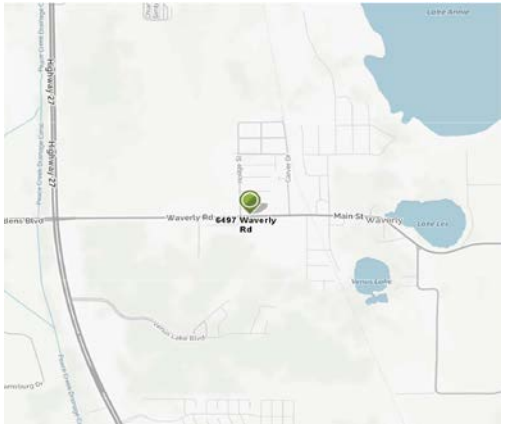
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing equipment.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6824005

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | |
| **Southwest Regional Wastewater Treatment Facility** | | Comp. Plan Reference: | Safety | |
| Functional Area: | Wastewater Treatment and Disposal Facility Project | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x |
| Location: | Southwest Region | | Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Clarifiers (Ref 2) - Assess concrete tanks, clarifier mechanisms, weir/baffles for repair/ rehab.
Headworks (Ref 7) - Replace existing/rehab mechanical screens and compactors (1992 and 2008)

FUND/COST CENTER:

42011-R&R.680536034.5662020

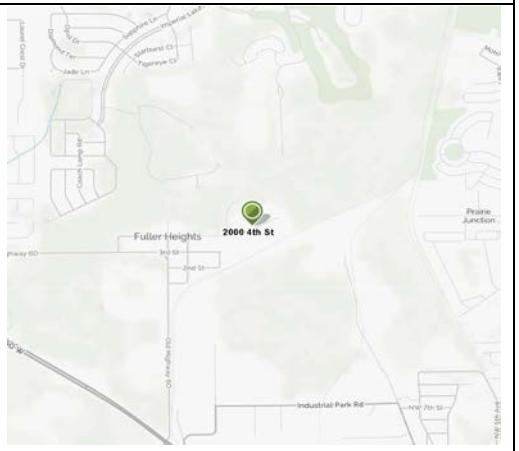
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

1) Life cycle replacement/rehab of existing 1992 clarifiers at the SWRWWTF. 2) Two new headworks screens and washing compactors. Identified as CIP Reference Nos. 2 & 7 (Treatment Facility) in the 2015 Master Plan Update for the SWRUSA.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 300,000 | 0 | 400,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 300,000 | 0 | 400,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 300,000 | 0 | 400,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 100,000 | 0 | 0 | 0 | 300,000 | 0 | 400,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6827006

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | |
| **Wastewater Treatment Facility Rehabilitation** □ | | Comp. Plan Reference: | Safety | |
| Functional Area: | Wastewater Treatment and Disposal Facility P | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x |
| Location: | County-Wide | | Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace/rehab existing water production facilities based on fixed asset analysis recommendations.

FUND/COST CENTER:

42011-R&R.680536034.5662020

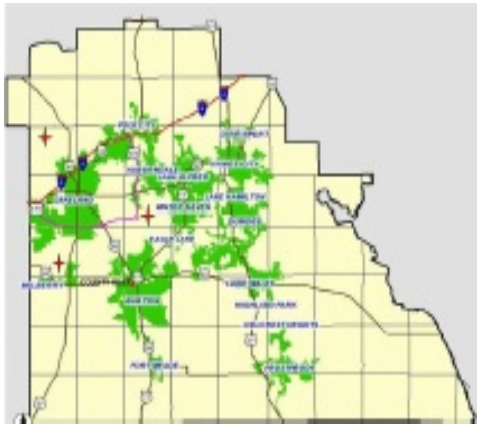
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement based on fixed asset analysis recommendations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 250,000 | 250,000 | 500,000 | 0 | 500,000 | 0 | 1,500,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 250,000 | 250,000 | 500,000 | 0 | 500,000 | 0 | 1,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 250,000 | 250,000 | 500,000 | 0 | 500,000 | 0 | 1,500,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 250,000 | 250,000 | 500,000 | 0 | 500,000 | 0 | 1,500,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6837002

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Utility Relocation Construction**
Functional Area: Water Distribution System Projects
Department: Utilities
Location: County-Wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocate/repair existing utilities.

FUND/COST CENTER:

42011-R&R.680536034.5662020

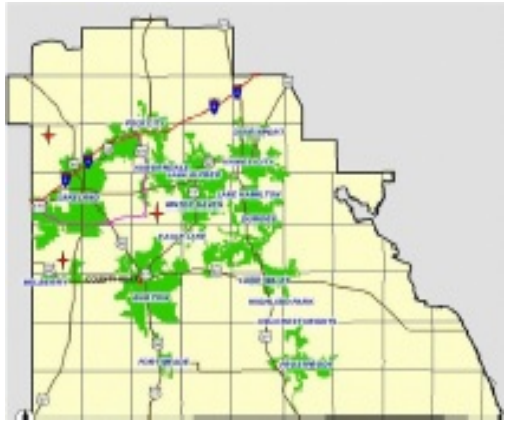
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation/repair of existing utilities including relocation for transportation-related roadway projects.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 479,527 | 399,155 | 1,449,155 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 479,527 | 399,155 | 1,449,155 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 479,527 | 399,155 | 1,449,155 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 479,527 | 399,155 | 1,449,155 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6832024

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Citrus Ridge WM Rehabilitation** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Northeast Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

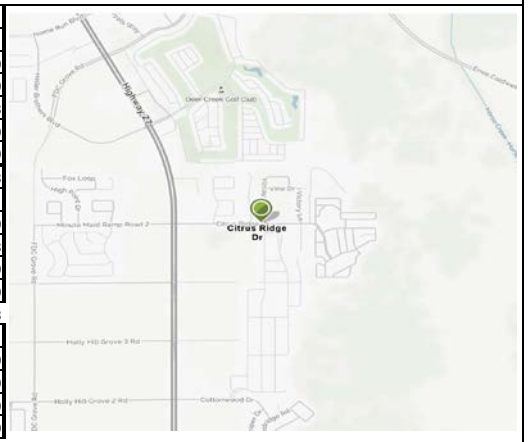
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 298,608 | 298,608 | 298,608 | 0 | 0 | 0 | 0 | 0 | 298,608 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 298,608 | 298,608 | 298,608 | 0 | 0 | 0 | 0 | 0 | 298,608 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 298,608 | 298,608 | 298,608 | 0 | 0 | 0 | 0 | 0 | 298,608 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 298,608 | 298,608 | 298,608 | 0 | 0 | 0 | 0 | 0 | 298,608 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6812016

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**FDOT 197534-4-52-01 US27 S of Barry to US192 W**
Functional Area: Water Distribution System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocation of 9,250 linear feet of existing potable water mains 6 to 20 inches in diameter as required to accommodate the widening of US Hwy 27 from Barry Road to US Hwy 192.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42431 for R&R.680536034.5662020,42611 - R&R.680536034.5662020

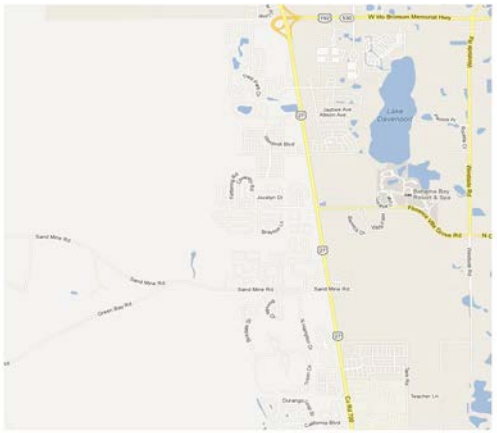
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation of 9,250 linear feet of existing potable water mains 6 to 20 inches in diameter as required to accommodate the widening of US Hwy 27 from Barry Road to US Hwy 192.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 260,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 260,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 3,061,182 | 345,054 | 243,664 | 243,664 | 0 | 0 | 0 | 0 | 0 | 3,406,236 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 3,321,182 | 345,054 | 243,664 | 243,664 | 0 | 0 | 0 | 0 | 0 | 3,666,236 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 2,129,488 | 345,054 | 243,664 | 243,664 | 0 | 0 | 0 | 0 | 0 | 2,474,542 |
| Bonds | 1,191,694 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,191,694 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 3,321,182 | 345,054 | 243,664 | 243,664 | 0 | 0 | 0 | 0 | 0 | 3,666,236 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834027

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Pheasant Drive Water Main Replacement** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Southwest Region | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Abandon in place 1,110 LF of the existing 6-inch water main along Pheasant Drive from the connection to the existing 8-inch water main at the intersection with Flamingo Lane south to the existing 4-inch water main on Pheasant Drive and replace with a new 8-inch water main.

FUND/COST CENTER:

42011-R&R.680536034.5662020

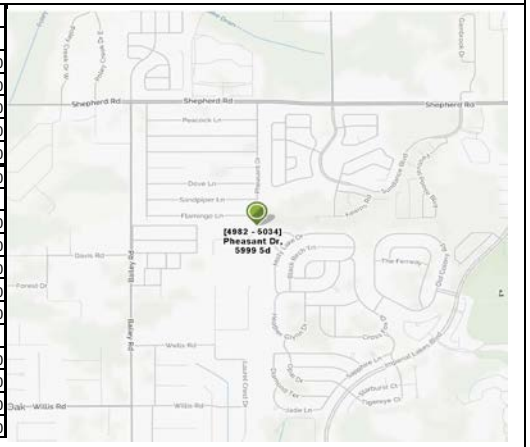
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Computer modeling indicates that the preferred LOS available FF is not met at the end of the 6-inch water main on Pheasant Drive beginning with the 2015 MDD + FF conditions. Without this improvement, one hydrant is predicted to have available FF below 750 gpm. (SW_MP_Ref_ #15)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 290,000 | 0 | 0 | 0 | 0 | 290,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 290,000 | 0 | 0 | 0 | 0 | 290,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 290,000 | 0 | 0 | 0 | 0 | 290,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 290,000 | 0 | 0 | 0 | 0 | 290,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834033

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **US27 from US98 to Harvard Ave Potable Water Utility** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Water Distribution System Projects | | Mandate | x | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | | Construct |
| Location: | Southeast Region | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocation of up to 20,000 linear feet of existing potable water distribution and transmission mains 10 to 12 inches in diameter as required to accommodate the widening of US Hwy 27 from CR 630A to Highlands County Line.

FUND/COST CENTER:

42011-R&R.680536034.5662020

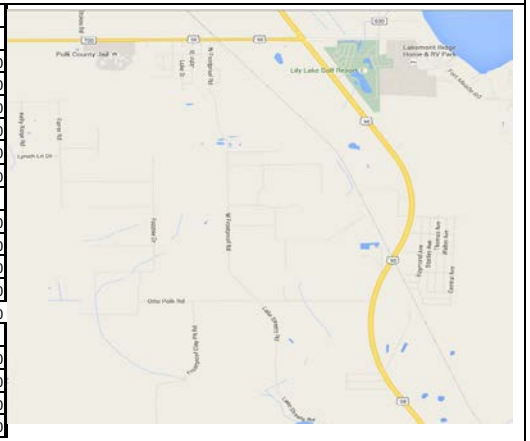
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation of existing potable water distribution and transmission mains as required to accommodate the widening of US Hwy 27 from CR 630A to Highlands County Line.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 125,000 | 122,871 | 247,871 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 125,000 | 122,871 | 247,871 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 125,000 | 122,871 | 247,871 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 125,000 | 122,871 | 247,871 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6833021

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Pine Glen Water Service and Meter Relocation** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Northwest Region | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

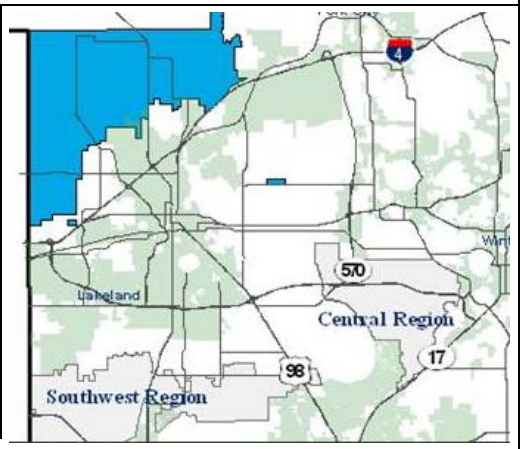
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 380,000 | 168,727 | 168,727 | 0 | 0 | 0 | 0 | 0 | 380,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 380,000 | 168,727 | 168,727 | 0 | 0 | 0 | 0 | 0 | 380,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 380,000 | 168,727 | 168,727 | 0 | 0 | 0 | 0 | 0 | 380,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 380,000 | 168,727 | 168,727 | 0 | 0 | 0 | 0 | 0 | 380,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6833022

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Kathleen Water Main Replacement** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Northwest Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Remove and Replace 1,300 LF of 6-inch pipe along Lanier Avenue NW from Kathleen Road to 2nd Street NW and along 2nd Street NW from Lanier Avenue NW to Central Avenue NW. Remove and Replace a total of 1,500 LF of 4-inch pipe along an easement from Wayne Road to Sherertz Road, 6-inch pipe along Sherertz Road to Tiger Way, and 6-inch pipe along Tiger Way to the Kathleen Elementary School fire hydrant at the corner of Wayne Road and Tiger Way.

PROJECT RATIONALE:

Recommended to meet commercial fire flow in vicinity of Lanier Avenue and Kathleen Elementary School. (NW_PW_05 & PW_06)

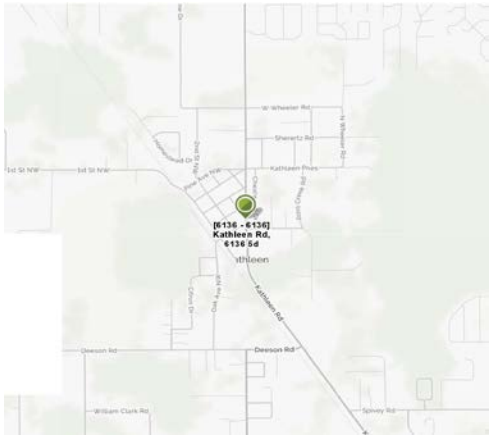
FUND/COST CENTER:

42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834028

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Old Colony Road Water Main Replacement** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 5,000 LF of existing 6-inch ACP line on Old Colony Road (Imperial Lakes).

FUND/COST CENTER:

42011-R&R.680536034.5662020

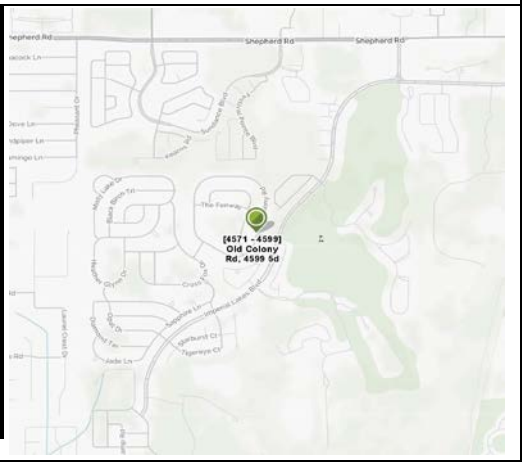
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing 6" ACP line.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834026

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | |
| **Stonehedge Road Water Main Replacement** | | Comp. Plan Reference: | Safety | |
| Functional Area: | Water Distribution System Projects | | Mandate | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x |
| Location: | Southwest Region | | Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 2,500 LF of existing 6-inch ACP line.

FUND/COST CENTER:

42011-R&R.680536034.5662020

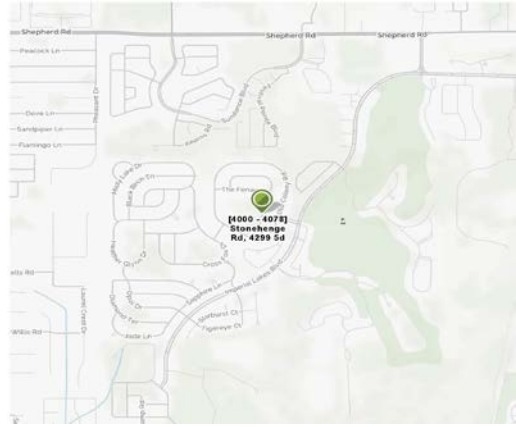
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing ACP line.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834037

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Trail Ridge Drive Water Main Replacement** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Southwest Region | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

(Ref #19) Install 1,025 LF of 10-inch water main along Trail Ridge Drive connecting the existing 12-inch water main at Sweet Briar Lane to the existing 6-inch water main at West Christina Boulevard.

FUND/COST CENTER:

42011-R&R.680536034.5662020

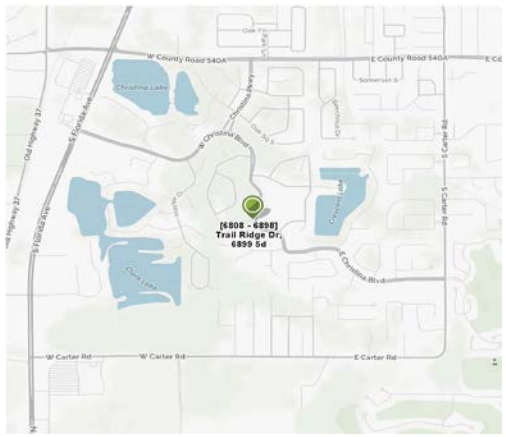
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Computer modeling indicates that the preferred LOS pressures are not met in Bluffs of Christina in the Christina Lakes area beginning with the 2015 PHD condition. IAW (SW_W_19 & W_20)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 770,000 | 0 | 0 | 0 | 0 | 770,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 770,000 | 0 | 0 | 0 | 0 | 770,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 770,000 | 0 | 0 | 0 | 0 | 770,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 770,000 | 0 | 0 | 0 | 0 | 770,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6831022

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | |
| **Ashford Drive Water Main Replacement**□ | | Comp. Plan Reference: | Safety | x |
| Functional Area: | Water Distribution System Projects | | Mandate | x |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x |
| Location: | Central Region | | Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | ■ | ■ | ■ | ■ | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upsize 2,900 LF of existing 6-inch to 8-inch WM along Ashford Dr. from existing 12-inch WM on HWY 540 to existing 6-inch WM on Lake Loop.

FUND/COST CENTER:

42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

FF less than 750 gpm at 20 psi. Improvement will increase FF to 1,000 gpm. IAW CRUSA MP (W_09)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 275,000 | 0 | 0 | 0 | 0 | 275,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 275,000 | 0 | 0 | 0 | 0 | 275,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 275,000 | 0 | 0 | 0 | 0 | 275,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 275,000 | 0 | 0 | 0 | 0 | 275,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834036

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Christina Boulevard West Water Main Replacement Phase 1** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 5,000 LF of 10" ACP pipe in Christina Blvd West.

FUND/COST CENTER:

42011-R&R.680536034.5662020

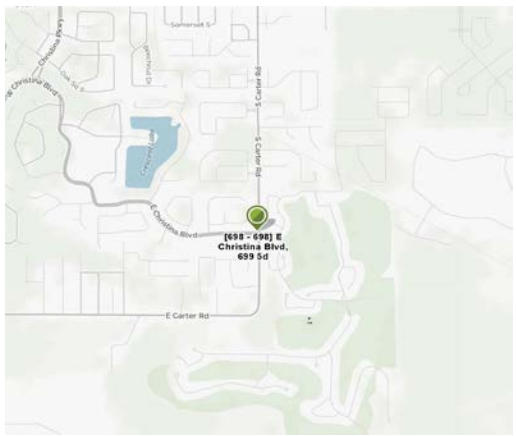
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing 10" ACP pipe.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 840,000 | 0 | 0 | 0 | 0 | 840,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 840,000 | 0 | 0 | 0 | 0 | 840,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 840,000 | 0 | 0 | 0 | 0 | 840,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 840,000 | 0 | 0 | 0 | 0 | 840,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834030

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Hayter Drive Water Main Replacement** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Abandon in place 3,252 LF of the existing 6-inch water main along Hayter Drive from the connection to the existing 10-inch water main at West Christina Boulevard to the intersection with Peninsular Drive and west along Peninsular Drive to 652 Peninsular Drive and replace with a new 8-inch water main.

FUND/COST CENTER:

42011-R&R.680536034.5662020

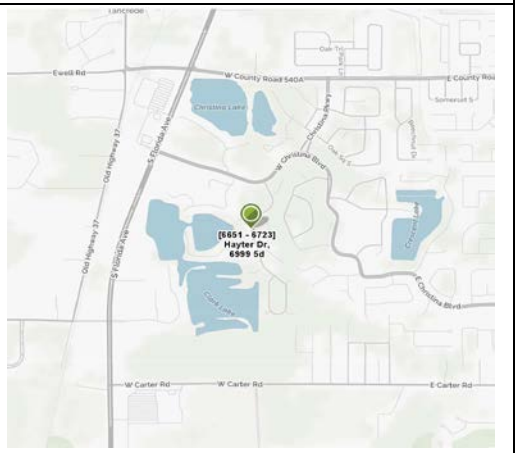
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Computer modeling indicates that the preferred LOS available FFs are not met in The Woods of Christina subdivision beginning with the 2015 MDD + FF conditions. Without this improvement, four hydrants are predicted to have available FFs below 750 gpm. IAW SWRUSA MP W_14

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 695,000 | 0 | 0 | 0 | 0 | 695,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 695,000 | 0 | 0 | 0 | 0 | 695,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 695,000 | 0 | 0 | 0 | 0 | 695,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 695,000 | 0 | 0 | 0 | 0 | 695,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834038

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Willow Drive Water Main Replacement** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Southwest Region | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Abandon in place 154 LF of the existing 4-inch water main from the connection with the existing 4-inch water main at the end of the cul-de-sac on North Willow Drive to the existing 8-inch water main that goes to the neighborhood from Willis Road south through what appears to be an easement on the second empty lot east of 4030 Willis Road and replace with a new 8-inch water main. Abandon in place 956 LF of the existing 4-inch water main from the intersection of South Willow Drive and West Willow Drive to North Willow Drive and along North Willow Drive to the end of the cul-de-sac and replace with a new 6-inch water main

FUND/COST CENTER:

42011-R&R.680536034.5662020

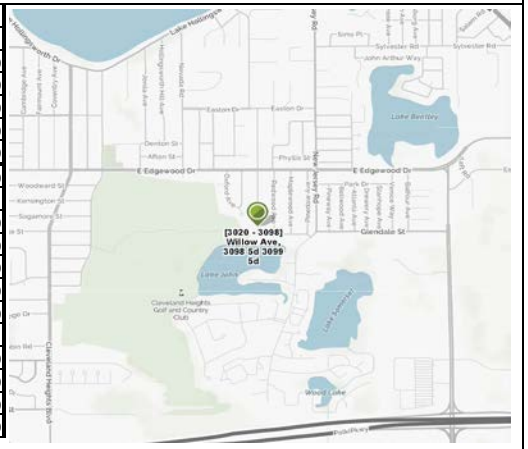
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Computer modeling indicates that the preferred LOS available FFs are not met in the Willow Oak area beginning with the 2015 MDD + FF conditions. Although the FF along this road is provided from 4-inch diameter water mains, generally FF should be provided from 6-inch or greater diameter water mains. Without this improvement, two hydrants are predicted to have available FF below 750 gpm. IAW SWRUSA MP Ref #11

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 267,500 | 0 | 0 | 0 | 0 | 267,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 267,500 | 0 | 0 | 0 | 0 | 267,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 267,500 | 0 | 0 | 0 | 0 | 267,500 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 267,500 | 0 | 0 | 0 | 0 | 267,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834029

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Imperial Lakes Boulevard Water Main Replacement** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 10,000 LF of existing 10-inch ACP lines.

FUND/COST CENTER:

42011-R&R.680536034.5662020

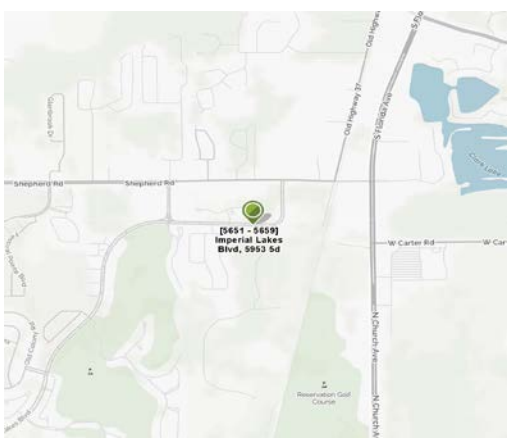
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing ACP lines.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 840,000 | 840,000 | 0 | 0 | 0 | 1,680,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 840,000 | 840,000 | 0 | 0 | 0 | 1,680,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 840,000 | 840,000 | 0 | 0 | 0 | 1,680,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 840,000 | 840,000 | 0 | 0 | 0 | 1,680,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6833023

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Walt Williams Road Water Main Replacement** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | Northwest Region | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Remove and Replace 2,500 LF of 8-inch Pipe along Walt Williams Road from Sherwood Lakes Blvd to 7035 Walt Williams Road.

FUND/COST CENTER:

42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended to meet commercial fire flow for Wendell Watson Elementary School. IAW NW MP Ref PW-04

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 0 | 315,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 0 | 315,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 0 | 315,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 0 | 315,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6834031

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | |
| **Fenway and Haven Hill Boulevard Water Main Replacement** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Water Distribution System Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | Southwest Region | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 1,620 LF of 6-inch ACP line on The Finway and approximately 420 LF of existing 6" ACP line on Haven Hill Blvd.

FUND/COST CENTER:

42011-R&R.680536034.5662020

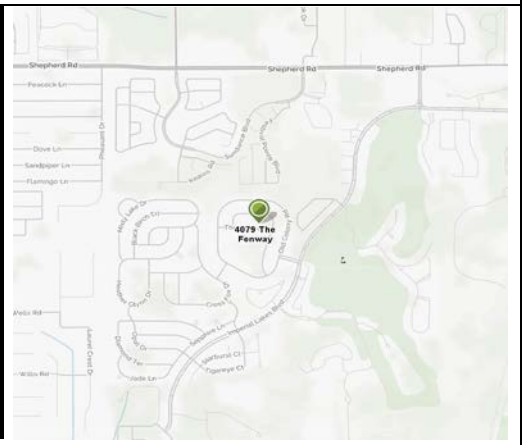
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing ACP line.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 195,000 | 0 | 0 | 0 | 0 | 195,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 195,000 | 0 | 0 | 0 | 0 | 195,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 195,000 | 0 | 0 | 0 | 0 | 195,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 195,000 | 0 | 0 | 0 | 0 | 195,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844018

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Topher Trail Service Rehab** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

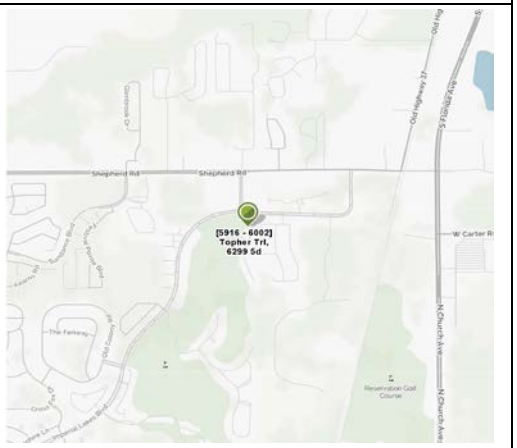
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844019

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Butternut Water Service Rehab** | | Comp. Plan Reference: |
| Functional Area: | Water Distribution System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southwest Region | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

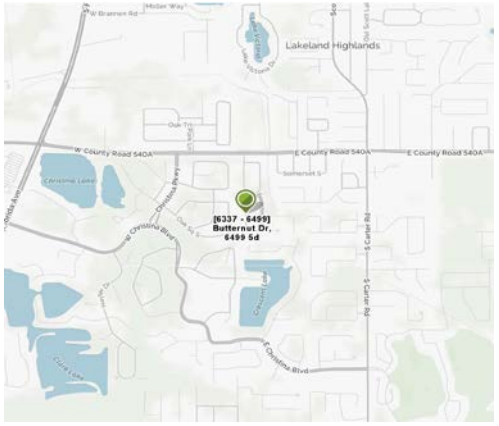
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6867001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Water Distribution System Rehab** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution System Projects | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | County-Wide | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace existing water distribution lines.

FUND/COST CENTER:

42011-R&R.680536034.5662020

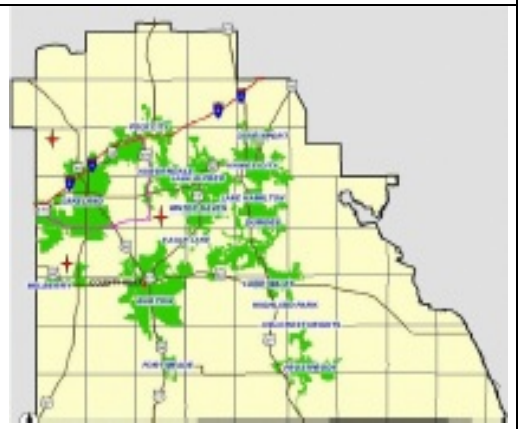
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement of existing water distribution lines.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 722,000 | 621,800 | 1,121,800 | 100,000 | 425,000 | 685,000 | 950,000 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 722,000 | 621,800 | 1,121,800 | 100,000 | 425,000 | 685,000 | 950,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 722,000 | 621,800 | 1,121,800 | 100,000 | 425,000 | 685,000 | 950,000 | 0 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 722,000 | 621,800 | 1,121,800 | 100,000 | 425,000 | 685,000 | 950,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844008

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:

**Lift Station no. 20 and 99 and Force Main Upgrade**

Functional Area: Wastewater Collection System Projects

Department: Utilities

Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? Yes

Comp. Plan Reference: 14.2.2

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Design only of LS 20 and LS 99 upgrades to triplex lift stations with emergency generators. 8,000 feet of new force main (20 inch) will be installled for LS 20 and 3,800 feet of new force main (16 inch) will be installed for LS 99.

FUND/COST CENTER:

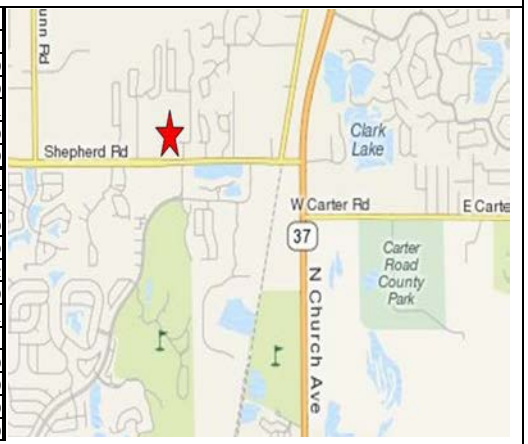
42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 735,066 | 28,154 | 28,154 | 28,154 | 0 | 0 | 0 | 0 | 0 | 763,220 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 735,067 | 28,154 | 28,154 | 28,154 | 0 | 0 | 0 | 0 | 0 | 763,221 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 603,445 | 28,154 | 28,154 | 28,154 | 0 | 0 | 0 | 0 | 0 | 631,599 |
| Bonds | 131,622 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 131,622 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 735,067 | 28,154 | 28,154 | 28,154 | 0 | 0 | 0 | 0 | 0 | 763,221 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844007

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | |
|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes |
| **Lift Station No 35 and Force Main Upgrades -- SR 37 Gravity** | | Comp. Plan Reference: | 14.2.1 |
| Functional Area: | Wastewater Collection System Projects | | |
| Department: | Utilities | LOS/Concurrency Related: | |
| Location: | Southwest Region | | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

The design of sanitary sewer collection and transmission infrastructure improvements will include an exisiting 12 inch gravity sewer along SR 37 replaced with 3,500 feet of 24 inch gravity sewer and 2,500 feet of 21 inch gravity sewer will be replaced with a 30 inch gravity sewer along SR 37. Lift Station 35 will be replaced with a suitable triplex station with emergency power and 1,500 feet of 8 inch force main will be replaced with a 20 inch force main.

FUND/COST CENTER:

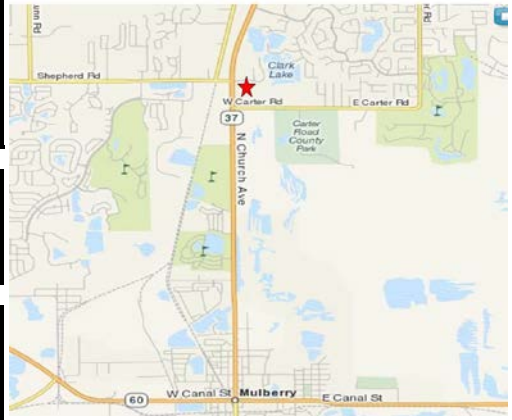
42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 730,236 | 250,694 | 77,780 | 142,780 | 0 | 0 | 0 | 0 | 0 | 1,045,930 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 730,236 | 250,694 | 77,780 | 142,780 | 0 | 0 | 0 | 0 | 0 | 1,045,930 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 597,553 | 250,694 | 77,780 | 142,780 | 0 | 0 | 0 | 0 | 0 | 913,247 |
| Bonds | 132,683 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 132,683 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 730,236 | 250,694 | 77,780 | 142,780 | 0 | 0 | 0 | 0 | 0 | 1,045,930 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

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## Project # 6847009

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Sanitary Sewer Rehabilitation** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | Wastewater Collection System Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Repair or replace sanitary sewer system and or components as needed, or as directed, by system failures.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

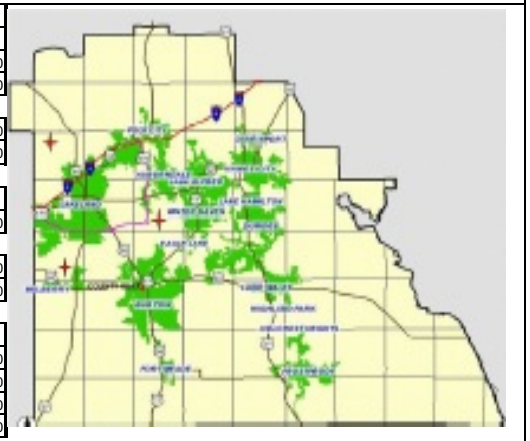
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement/rehab of existing sanitary sewer system.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 515,899 | 239,875 | 314,875 | 100,000 | 150,000 | 150,000 | 200,000 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 515,899 | 239,875 | 314,875 | 100,000 | 150,000 | 150,000 | 200,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 515,899 | 239,875 | 314,875 | 100,000 | 150,000 | 150,000 | 200,000 | 0 | Ongoing |
| Bonds | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 515,899 | 239,875 | 314,875 | 100,000 | 150,000 | 150,000 | 200,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6847010

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Inflow and Infiltration** | | Comp. Plan Reference: |
| Functional Area: | Wastewater Collection System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | County-Wide | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Repair existing gravity sewer to reduce inflow and infiltration.

FUND/COST CENTER:

42011-R&R.680536034.5662020

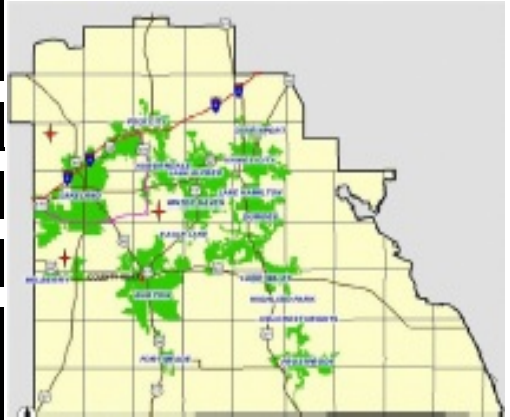
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Repair/rehabilitation of existing gravity sewer system to reduce inflow and infiltration.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 0 | 0 | 100,000 | 100,000 | 100,000 | 150,000 | 200,000 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 0 | 0 | 100,000 | 100,000 | 100,000 | 150,000 | 200,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 0 | 0 | 100,000 | 100,000 | 100,000 | 150,000 | 200,000 | 0 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 0 | 0 | 100,000 | 100,000 | 100,000 | 150,000 | 200,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6822012

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**FDOT 197534-4-52-01 US27 S of Barry to US192 WW**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocation of 5,600 linear feet of existing wastewater collection and transmission mains 6 to 16 inches in diameter as required to accommodate the widening of US Hwy 27 from Barry Road to US Hwy 192.

FUND/COST CENTER:

42011-R&R.680536150.5662020

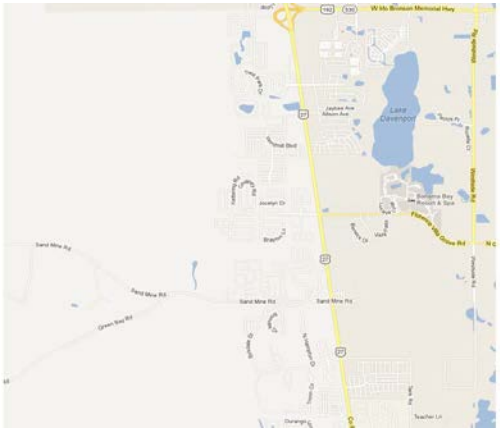
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation of existing wastewater collection and transmission mains as required to accommodate the widening of US Hwy 27 from Barry Road to US Hwy 192.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 99,926 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,926 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 869,325 | 208,328 | 86,371 | 86,371 | 0 | 0 | 0 | 0 | 0 | 1,077,653 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 969,251 | 208,328 | 86,371 | 86,371 | 0 | 0 | 0 | 0 | 0 | 1,177,579 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 969,251 | 208,328 | 86,371 | 86,371 | 0 | 0 | 0 | 0 | 0 | 1,177,579 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 969,251 | 208,328 | 86,371 | 86,371 | 0 | 0 | 0 | 0 | 0 | 1,177,579 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6843021

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Lift Station 84 Modifications**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Northeast Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Upgrade LS 84.

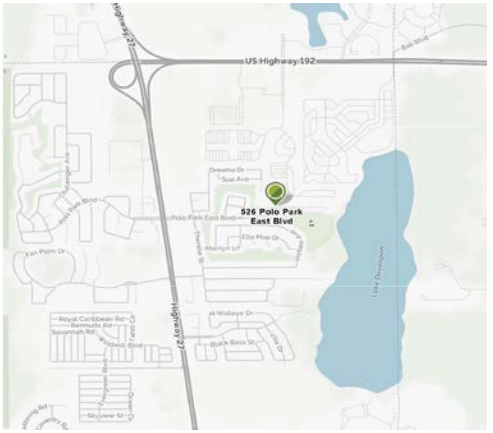
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:
Pumps unable to pump 70% of design flow, pump outflow less than peak inflow and pumpage (current and future) decreases greater than 5% over planning period. IAW (NE_WW_03)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 100,000 | 54,605 | 54,605 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 100,000 | 54,605 | 54,605 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 100,000 | 54,605 | 54,605 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 100,000 | 54,605 | 54,605 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6841022

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Heritage Place Wastewater Gravity Main**
Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Central Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | x | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Lining of approximately 4,000 linear feet of waste water gravity main, sealing of 13 lateral connections, and coating of 6 manholes to mitigate groundwater infiltration to the waste water system.

FUND/COST CENTER:

42011-R&R.680536034.5662020

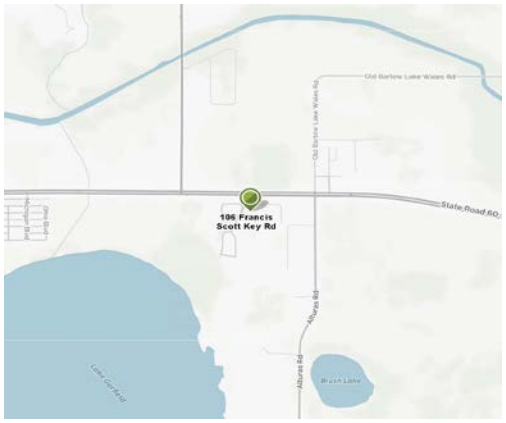
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Groundwater infiltration mitigation to existing waste water gravity system in the Heritage Place Subdivision which is causing more waste water flow to be treated at the treatment facility than what the facility is permitted for.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 65,000 | 65,000 | 65,000 | 0 | 0 | 0 | 0 | 0 | 65,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 185,000 | 185,000 | 235,000 | 0 | 0 | 0 | 0 | 0 | 235,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 250,000 | 250,000 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 250,000 | 250,000 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 250,000 | 250,000 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844017

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Imperial Place LS conversion to Manhole**

Functional Area: Wastewater Collection System Projects
Department: Utilities
Location: Southwest Region

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844016

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? No |
| **US27 from US98 to Harvard Ave Wastewater Utility** | | Comp. Plan Reference: |
| Functional Area: | Wastewater Collection System Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | Southeast Region | |

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | x |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Relocation of up to 28,500 linear feet of existing waste water collection and transmission mains 6 to 10 inches in diameter as required to accommodate the widening of US Hwy 27 from CR 630A to Highlands County Line.

FUND/COST CENTER:

42011-R&R.680536034.5662020

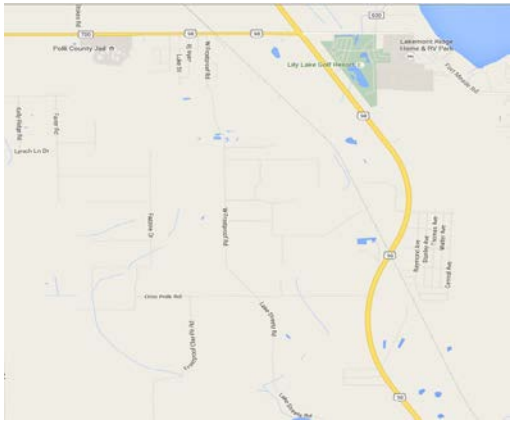
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Relocation of existing waste water collection and transmission mains as required to accommodate the widening of US Hwy 27 from CR 630A to Highlands County Line.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 125,000 | 123,034 | 248,034 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 125,000 | 123,034 | 248,034 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 125,000 | 123,034 | 248,034 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 125,000 | 123,034 | 248,034 | 0 | 0 | 0 | 0 | 2,500,000 | 2,750,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6844020

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Safety | |
| **SWRUSA I & I Phase 1** | | Comp. Plan Reference: | Mandate | |
| Functional Area: | Wastewater Collection System Projects | | Replace | x |
| Department: | Utilities | LOS/Concurrency Related: | Growth | |
| Location: | Southwest Region | | | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Video gravity mains in the lift station basins and slip-line any video-confirmed leaky gravity mains of various sizes in LS Basins 9, 23, 25, 29 & 31. SWRUSA MP Ref #1 through #5 (wastewater transmission).

FUND/COST CENTER:

42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Per the 2015 SWRUSA Master Plan Update, monthly pump runtime data was compared with NEXRAD rainfall data within each lift station basin over the same periods. This analysis determined the likely lift station basins in the SWRUSA wastewater collection system with possible leaky gravity mains.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 102,456 | 68,304 | 0 | 0 | 0 | 170,760 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 105,144 | 1,431,696 | 0 | 0 | 0 | 1,536,840 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 207,600 | 1,500,000 | 0 | 0 | 0 | 1,707,600 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 207,600 | 1,500,000 | 0 | 0 | 0 | 1,707,600 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 207,600 | 1,500,000 | 0 | 0 | 0 | 1,707,600 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6847013

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title:
**Lift Station Electrical/SCADA**
Functional Area: Waste Water Collection System Projects
Department: Utilities
Location: County-Wide

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace and upgrade electrical and SCADA equipment at existing lift stations as prioritized and designed under the lift station SCADA upgrades project. Work under this project will replace existing components with County standardized components for consistency and to correct issues with failing and unsafe equipment to increase lift station reliability and reduce maintenance work.

FUND/COST CENTER:

42011-R&R.680536034

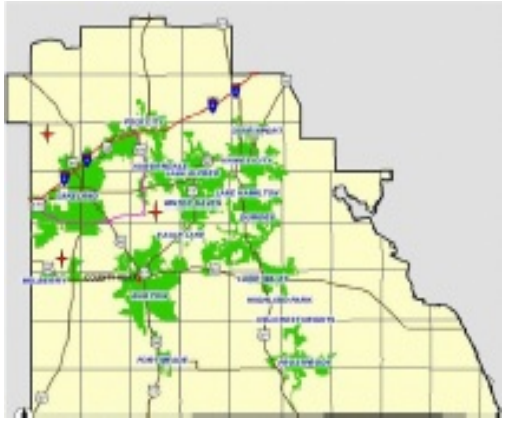
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Electrical and SCADA equipment at existing lift stations are reaching the end of their useful life and require replacement due to failures and excessive maintenance and safety issues.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 250,000 | 189,696 | 439,696 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,500,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 250,000 | 189,696 | 439,696 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 250,000 | 189,696 | 439,696 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,500,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 250,000 | 189,696 | 439,696 | 250,000 | 250,000 | 250,000 | 250,000 | 0 | 1,500,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Utility System Modeling and Hydraulic Analysis (2004 Update)** | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | |
| Functional Area: | General Engineering Service Projects | | Mandate | x | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | |
| Location: | County-Wide | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Hydraulic modeling of existing potable, wastewater and reclaimed water systems.

FUND/COST CENTER:

42011-R&R.680536034.5662020

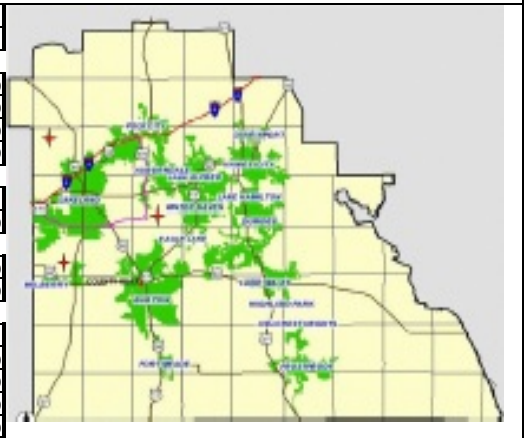
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Hydraulic modeling of existing potable, wastewater and reclaimed water systems.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | Ongoing | 41,010 | 21,730 | 71,730 | 50,000 | 35,000 | 0 | 50,000 | 0 | Ongoing |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 41,010 | 21,730 | 71,730 | 50,000 | 35,000 | 0 | 50,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 41,010 | 21,730 | 71,730 | 50,000 | 35,000 | 0 | 50,000 | 0 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 41,010 | 21,730 | 71,730 | 50,000 | 35,000 | 0 | 50,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857003

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **General Locate Services** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | General Engineering Service Projects | | Mandate | x | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

General locate services.

FUND/COST CENTER:

42011-R&R.680536034.5662020

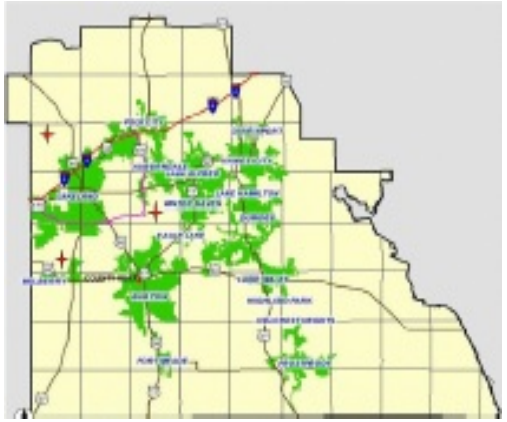
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

General locate services.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | Ongoing | 29,496 | 29,496 | 49,496 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 29,496 | 29,496 | 49,496 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 29,496 | 29,496 | 49,496 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 29,496 | 29,496 | 49,496 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857004

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Right of Way Consulting Services** | | Comp. Plan Reference: | Safety | | Design/Arch |
| Functional Area: | General Engineering Service Projects | | Mandate | x | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Assistance with land/easement acquisition.

FUND/COST CENTER:

42011-R&R.680536034.5662020

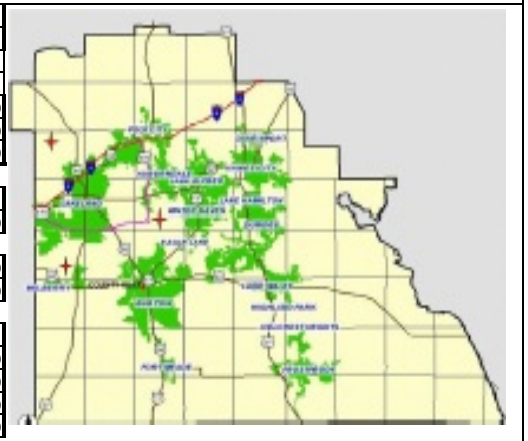
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Land/easement acquisition support.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | Ongoing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Ongoing |
| Land (Or ROW) | Ongoing | 20,000 | 16,160 | 36,160 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | Ongoing | 20,000 | 16,160 | 36,160 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | Ongoing | 20,000 | 16,160 | 36,160 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | Ongoing | 20,000 | 16,160 | 36,160 | 20,000 | 20,000 | 20,000 | 20,000 | 0 | Ongoing |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6857022

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Fixed Asset Management Analysis** □ | | Comp. Plan Reference: | Safety | x | Design/Arch | | | | | |
| Functional Area: | General Engineering Service Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | |
| Location: | County-Wide | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Perform a fixed asset analysis to prioritize R&R expenditures for plants and facilities.

FUND/COST CENTER:

42011-R&R.680536034.5662020

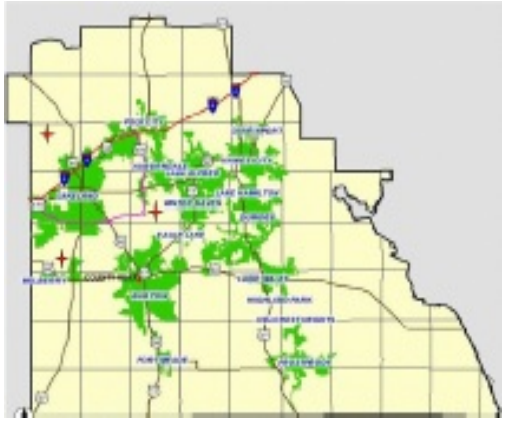
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

The County has identified a need to develop an asset management (AM) program to manage its assets and maintain an expected level of service (LOS) for their customers.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 0 | 450,000 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 0 | 450,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 0 | 450,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 150,000 | 150,000 | 150,000 | 0 | 0 | 0 | 450,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6867010

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Electrical Panel Rehab-Water** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | Miscellaneous Water Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace/rehab existing electrical panels for potable water facilities.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

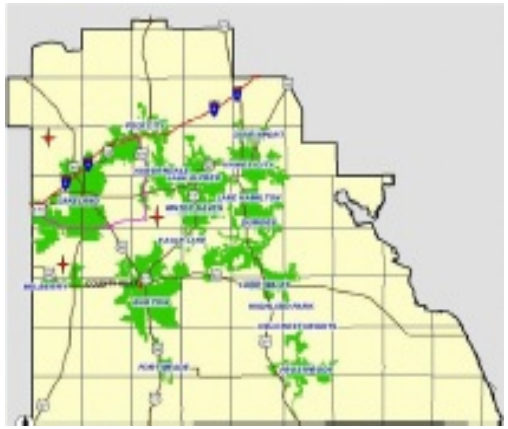
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Replace/rehab existing electrical panels for potable water facilities.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 17,388 | 75,000 | 75,000 | 100,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 242,388 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 17,388 | 75,000 | 75,000 | 100,000 | 25,000 | 25,000 | 50,000 | 0 | 242,388 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 75,000 | 75,000 | 100,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 225,000 |
| Bonds | 17,388 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,388 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 17,388 | 75,000 | 75,000 | 100,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 242,388 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6867007

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Hydro Tank Rehabilitation** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Miscellaneous Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | |
| Location: | County-Wide | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace/rehab existing hydropnuematic tanks at WPF's.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

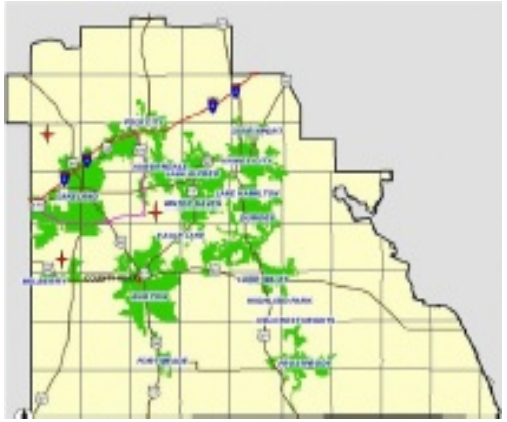
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement/rehab of existing hydropnuematic tanks.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 1,823,512 | 393,235 | 213,896 | 313,896 | 50,000 | 50,000 | 100,000 | 100,000 | 0 | 2,616,747 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 1,823,512 | 393,235 | 213,896 | 313,896 | 50,000 | 50,000 | 100,000 | 100,000 | 0 | 2,616,747 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 1,663,982 | 393,235 | 213,896 | 313,896 | 50,000 | 50,000 | 100,000 | 100,000 | 0 | 2,457,217 |
| Bonds | 159,530 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 159,530 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 1,823,512 | 393,235 | 213,896 | 313,896 | 50,000 | 50,000 | 100,000 | 100,000 | 0 | 2,616,747 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6877003

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | |
| **Electrical Panel Rehab-WW** | | Comp. Plan Reference: | Safety | x | Design/Arch |
| Functional Area: | Miscellaneous Waste Water Projects | | Mandate | | Land/ROW |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct |
| Location: | County-Wide | | Growth | | Equipment |

| FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replacement/rehabilitation of existing electrical panels for wastewater facilities.

FUND/COST CENTER:

42011-R&R.680536034.5662020,42611 - R&R.680536034.5662020

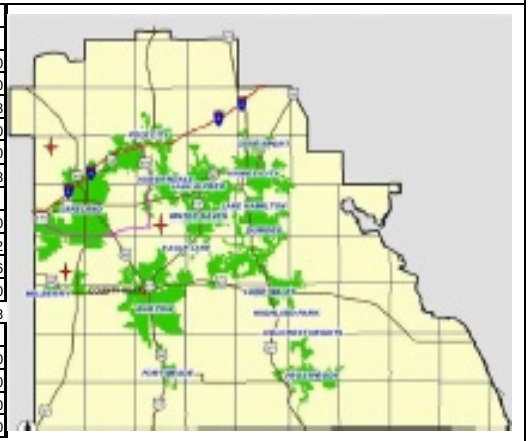
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Replacement/rehabilitation of existing electrical panels for wastewater facilities.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 79,318 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 254,318 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 79,318 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 254,318 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 77,912 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 252,912 |
| Bonds | 1,406 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,406 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 79,318 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 50,000 | 0 | 254,318 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6877001

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Manhole Restoration** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | |
| Functional Area: | Miscellaneous Waste Water Projects | | Mandate | | Land/ROW | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | |
| Location: | County-Wide | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Life cycle replacement/restoration of existing manholes.

FUND/COST CENTER:

42011-R&R.680536034.5662020

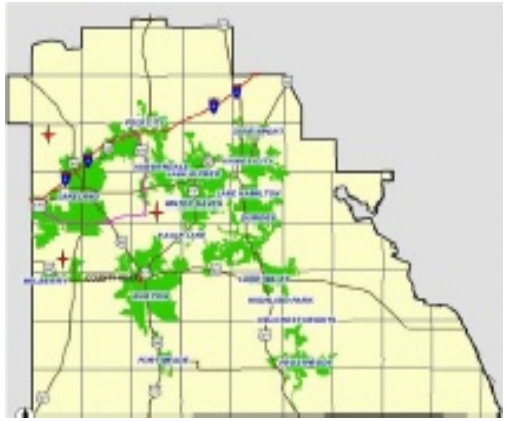
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Life cycle replacement/restoration of existing manholes.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 204,484 | 100,000 | 100,000 | 150,000 | 50,000 | 100,000 | 150,000 | 150,000 | 0 | 804,484 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 204,484 | 100,000 | 100,000 | 150,000 | 50,000 | 100,000 | 150,000 | 150,000 | 0 | 804,484 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 204,484 | 100,000 | 100,000 | 150,000 | 50,000 | 100,000 | 150,000 | 150,000 | 0 | 804,484 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 204,484 | 100,000 | 100,000 | 150,000 | 50,000 | 100,000 | 150,000 | 150,000 | 0 | 804,484 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # 6567005

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: |
|---|---|---|
| Project Title: | | Project listed in CIE? |
| **Meter Change Out Program FY 15-16** | | Comp. Plan Reference: |
| Functional Area: | Operations/Emergency Equipment/Other Projects | |
| Department: | Utilities | LOS/Concurrency Related: |
| Location: | County-Wide | |

| PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

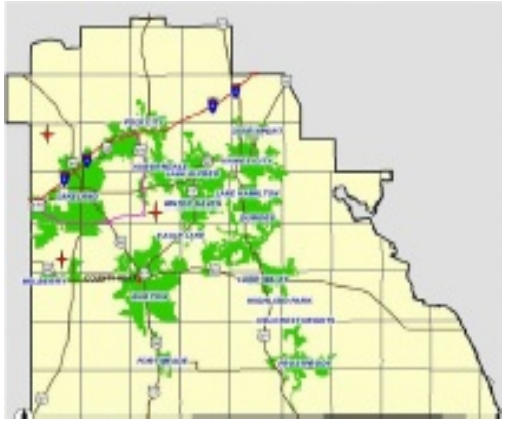
FUND/COST CENTER:
42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 8,887,957 | 3,462,979 | 1,912,567 | 1,912,567 | 0 | 0 | 0 | 0 | 0 | 12,350,936 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 8,887,957 | 3,462,979 | 1,912,567 | 1,912,567 | 0 | 0 | 0 | 0 | 0 | 12,350,936 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 8,887,957 | 3,462,979 | 1,912,567 | 1,912,567 | 0 | 0 | 0 | 0 | 0 | 12,350,936 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 8,887,957 | 3,462,979 | 1,912,567 | 1,912,567 | 0 | 0 | 0 | 0 | 0 | 12,350,936 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:

Project Title:
**NWRWWTF WM Replacement**

Functional Area: Water Distribution System Projects
Department: Utilities
Location: NWRUSA

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Remove and Replace 800 LF of 6-inch pipe with 8-inch pipe at NWRWWTF.

FUND/COST CENTER:

42011-R&R.680536034.5662020

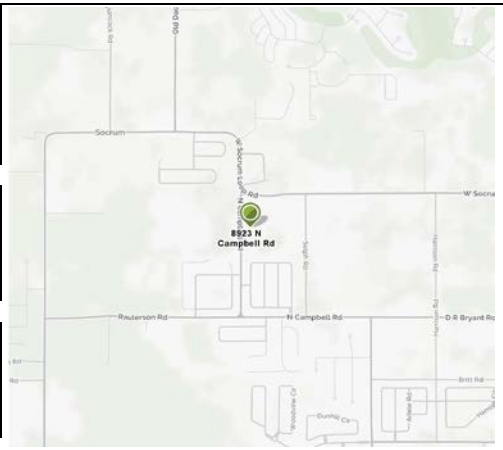
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2016 NWRUSA Master Plan Update (Project NW_PW_09). Recommended to meet commercial fire flow per USSM at NWRWWTF.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 | 0 | 75,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Jan Phyl Village WM Replacement (Ph 1)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 6,180 LF of existing 6" ACP water main.

FUND/COST CENTER:

42011-R&R.680536034.5662020

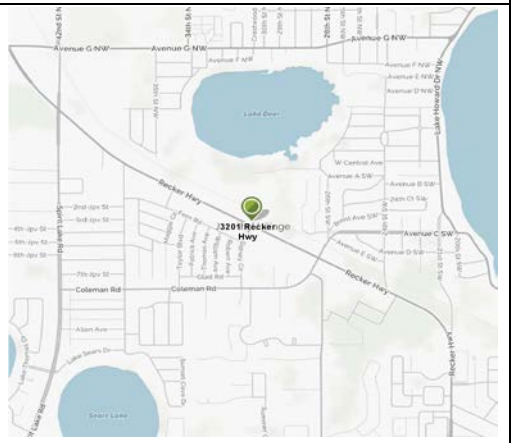
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Fixed asset life-cycle replacement of existing ACP water main.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 780,000 | 0 | 0 | 0 | 780,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 780,000 | 0 | 0 | 0 | 780,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 780,000 | 0 | 0 | 0 | 780,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 780,000 | 0 | 0 | 0 | 780,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:

Project Title:
**Jan Phyl Village WM Replacement (Ph 2)**
Functional Area: Water Distribution
Department: Utilities
Location: CRUSA

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?
Comp. Plan Reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Upsize 1,300 ft of existing 6-inch to 8-inch WM along American Spirit Rd. from existing 12-inch on Spirit Lake Rd. to existing 8-inch WM; Upsize 900 ft of existing 6-inch to 8-inch WM along Varner Dr. from existing 6-inch WM on Coleman Rd. to existing 4-inch WM on Varner Dr.; Upsize 2,600 ft of existing 6-inch to 8-inch WM Water main along Whisper Lake Dr. and Waterbridge Dr. SW from existing 8-inch WM on King Rd. to existing 4-inch WM on Waterbridge Dr; Upsize 1,000 ft of existing 6-inch to 8-inch WM along Kings Ln. from existing 8-inch WM on Kings Rd. to existing 4-inch WM on Kings Ln.

FUND/COST CENTER:

42011-R&R.680536034.5662020

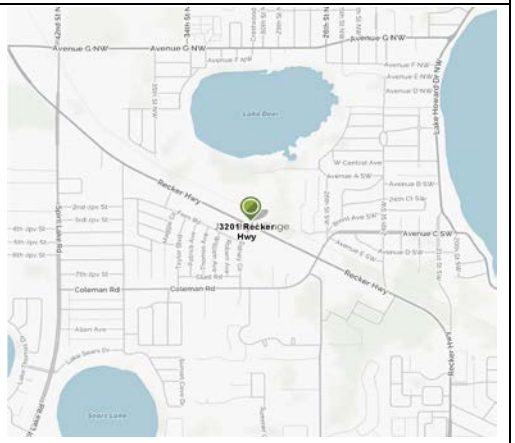
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in 2016 CRUSA Master Plan Update (Projects W-6, W-7, W-8, and W-12). Recommended to provide residential and commerical fire flow per USSM.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 577,500 | 0 | 577,500 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 577,500 | 0 | 577,500 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 577,500 | 0 | 577,500 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 577,500 | 0 | 577,500 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Christina Blvd W WM Replacement (Ph 2)** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace approximately 5,000 LF of existing 12"ACP water main.

FUND/COST CENTER:

42011-R&R.680536034.5662020

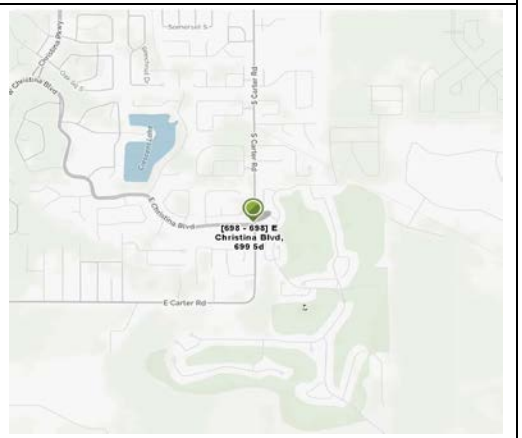
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Fixed asset life-cycle replacement of existing ACP water main.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 960,000 | 0 | 0 | 0 | 960,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 960,000 | 0 | 0 | 0 | 960,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 960,000 | 0 | 0 | 0 | 960,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 960,000 | 0 | 0 | 0 | 960,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | PROJECT SCHEDULE | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 |
|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **SR37 WM Replacement** | Comp. Plan Reference: | Safety | Design/Arch | | | | | |
| Functional Area: | | Mandate | Land/ROW | | | | | |
| Department: Utilities | LOS/Concurrency Related: | Replace x | Construct | | | | | |
| Location: | | Growth | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace approximately 3,900 LF of existing 10" ACP water main.

FUND/COST CENTER:

42011-R&R.680536034.5662020

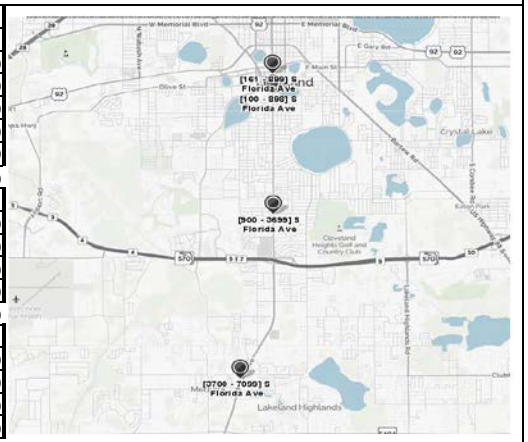
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Fixed asset life-cycle replacement of existing ACP water main.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 655,200 | 0 | 655,200 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 655,200 | 0 | 655,200 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 655,200 | 0 | 655,200 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 655,200 | 0 | 655,200 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Crescent Hills Drive WM Replacement** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Abandon in place 1,754 LF of the existing 6-inch water main along Crescent Hills Drive from the connection to the existing 10-inch water main at East Christina Boulevard and replace with a new 8-inch water main

FUND/COST CENTER:

42011-R&R.680536034.5662020

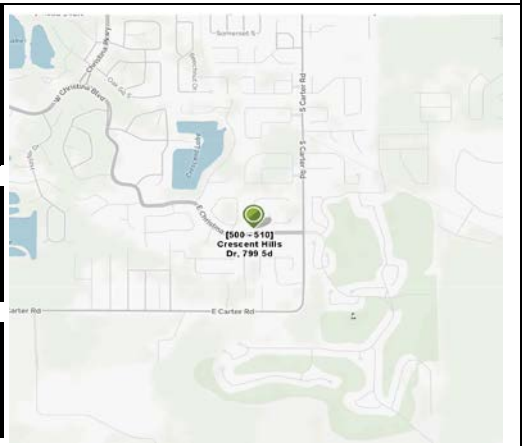
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2015 SWRUSA Master Plan Update (Project #12 water system). Recommended to meet residential fire flow per USSM.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 375,000 | 0 | 0 | 0 | 375,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 375,000 | 0 | 0 | 0 | 375,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 375,000 | 0 | 0 | 0 | 375,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 375,000 | 0 | 0 | 0 | 375,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Crescent Lake Dr WM Replacement** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Abandon in place 3,712 LF of the existing 6-inch water main along Crescent Lake Drive from the connection to the existing 8-inch water main at East Christina Boulevard and replace with a new 8-inch water main

FUND/COST CENTER:

42011-R&R.680536034.5662020

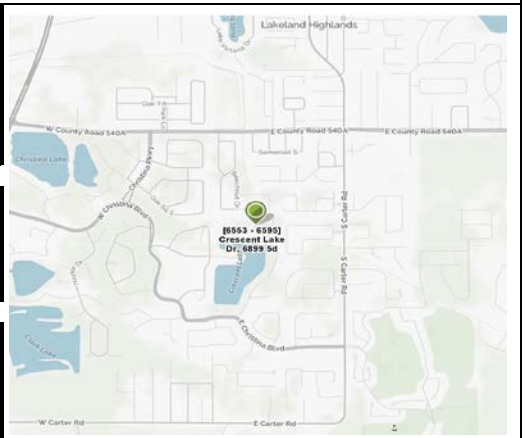
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2015 SWRUSA Master Plan Update (Project #13 water system). Recommended to meet residential fire flow per USSM.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 800,000 | 0 | 0 | 0 | 800,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 800,000 | 0 | 0 | 0 | 800,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 800,000 | 0 | 0 | 0 | 800,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 800,000 | 0 | 0 | 0 | 800,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **SW Master Plan WM W-14** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Water Distribution | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Replace 1,500 ft of 6-inch AC water main with 8-inch water main on Country Club Lane.

FUND/COST CENTER:

42011-R&R.680536034.5662020

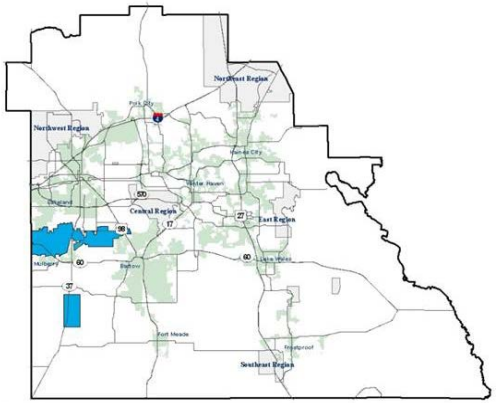
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2007 SWRUSA Master Plan (Project W-14). Recommended to meet residential fire flow per USSM.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 315,000 | 0 | 0 | 0 | 315,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## Project # TBD

### FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **Lake Thomas Sanitary Sewer Rehab** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Sanitary sewer | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | CRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

Rehabilitation of approximately 22,000 linear feet of 6 and 8-inch gravity sewer pipes. A portion (20% +/-) of the gravity sewer pipes run alongside the lakeshore of Lake Thomas. The project also includes the consolidation of the Lift Station No. 124 and No. 177.

FUND/COST CENTER:

42011-R&R.680536034.5662020

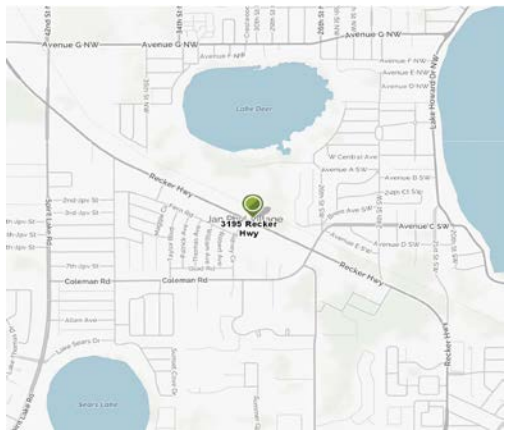
OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Recommended in the 2007 CRUSA Master Plan to address excessive infiltration/inflow in the Lake Thomas area.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,575,000 | 0 | 1,575,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,575,000 | 0 | 1,575,000 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,575,000 | 0 | 1,575,000 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,575,000 | 0 | 1,575,000 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |




Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

**Project # TBD**

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16/17 | | | | FY17/18 | | | | FY18/19 | | | | FY19/20 | | | | FY20/21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| **SWRUSA I&I Phase 2** | | Comp. Plan Reference: | Safety | | Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Functional Area: | Waste Water Collection | | Mandate | | Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Department: | Utilities | LOS/Concurrency Related: | Replace | x | Construct | | | | | | | | | | | | | | | | | | | | |
| Location: | SWRUSA | | Growth | | Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

LS Basin 36 TV Exploration & CIPP; 7 LS Basin 37 TV Exploration & CIPP; 8 LS Basin 42 TV Exploration & CIPP; 9 LS Basin 45 TV Exploration & CIPP; 10 LS Basin 144 TV Exploration & CIPP; 11 LS Basin 145 TV Exploration & CIPP; 12 LS Basin 151 TV Exploration & CIPP

FUND/COST CENTER:

42011-R&R.680536034.5662020

OPERATING BUDGET IMPACT:

PROJECT RATIONALE:

Identified in the 2015 SWRUSA Master Plan Update (Projects #6 through #12 gravity mains). Assess system for inflow and infiltration (I&I) and repair as required.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | 0 | 0 | 0 | 155,600 | 50,000 | 0 | 205,600 |
| Land (Or ROW) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 950,000 | 950,000 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 155,600 | 50,000 | 950,000 | 1,155,600 |
| FUNDING PLAN | | | | | | | | | | |
| Connection Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 155,600 | 50,000 | 950,000 | 1,155,600 |
| Transfers & Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 155,600 | 50,000 | 950,000 | 1,155,600 |
| OPERATING BUDGET | | | | | | | | | | |
| Personal Svc. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-personal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: This program is funded by multiple sources. Bond proceeds will be spent first to avoid arbitrage.

## WASTE RESOURCE MANAGEMENT PROJECTS - OPERATIONS

| | | Budget FY 16/17 | Budget FY 17/18 | Budget FY 18/19 | Budget FY 19/20 | Budget FY 20/21 |
|---|---|---|---|---|---|---|
| Beginning Balance | | 88,391,593 | 77,972,855 | 71,624,268 | 74,478,846 | 79,115,437 |
| Solid Waste Fund | | 11,655,800 | 21,704,850 | 12,510,100 | 7,292,200 | 381,000 |
| **Total Funds Available for Future Capital** | | **76,735,793** | **56,268,005** | **59,114,168** | **67,186,646** | **78,734,437** |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY 16/17 | CIP Budget FY 17/18 | CIP Budget FY 18/19 | CIP Budget FY 19/20 | CIP Budget FY 20/21 | Future Funding | Proposed FY17-21 CIP |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Williams Property Reclamation | 2,106,145 | 1,311,800 | 2,947,700 | 1,967,000 | - | - | | 6,226,500 |
| 2 | Class I Phase V Expansion | 4,433,385 | 700,000 | - | - | - | - | | 700,000 |
| 3 | Wetland Mitigation Bank | 35,451 | 546,000 | 366,000 | 366,000 | 373,700 | 381,000 | 2,000,000 | 2,032,700 |
| 4 | Leachate Disposal Facility | - | 2,620,000 | 6,625,800 | - | - | - | | 9,245,800 |
| 5 | Phase IV, Class I Landfill Site Prep | 283,236 | 50,000 | - | - | - | - | | 50,000 |
| 6 | Emergency Generators | - | 230,000 | - | - | - | - | | 230,000 |
| 7 | NE Quadrant Stormwater for NCLF | - | 163,200 | 660,500 | 305,200 | - | - | | 1,128,900 |
| 8 | CNG Beneficial Use | - | 1,425,000 | 1,425,000 | - | - | - | | 2,850,000 |
| 9 | Gas Collection System, Phase III | 1,949,631 | 405,400 | 286,000 | - | - | - | | 691,400 |
| 10 | Class I Phase IB Northern Extension | - | - | - | - | - | - | 12,592,000 | - |
| 11 | Gas Collection System, Phase V | - | - | - | 1,272,700 | - | - | | 1,272,700 |
| 12 | Security and Buffer Improvements | 122,873 | - | - | 60,000 | - | - | | 60,000 |
| 13 | Landfill Gas to Energy | - | - | - | - | 6,918,500 | - | | 6,918,500 |
| 14 | Leachate Tank Addition | - | 552,000 | 248,000 | - | - | - | | 800,000 |
| 15 | Truck Fire Suppression Pad | - | 70,000 | - | - | - | - | | 70,000 |
| 16 | Class I Phase VI Infill | - | 784,400 | 8,639,200 | 8,539,200 | - | - | | 17,962,800 |
| 17 | Road Improvements | - | 850,000 | 257,000 | - | - | - | | 1,107,000 |
| 18 | Phase II North Side Temp Final Closure | - | 883,000 | 23,000 | - | - | - | | 906,000 |
| 19 | Phase II South & East Sides Temp Closure | - | 1,065,000 | 226,650 | - | - | - | | 1,291,650 |
| | **Total Solid Waste Operations** | **8,930,721** | **11,655,800** | **21,704,850** | **12,510,100** | **7,292,200** | **381,000** | **14,592,000** | **53,543,950** |

Decrease from prior CIP Budget
Increase from prior CIP Budget

**Fund.Cost Center.Project 41012.550534017.5500002**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** **Page 1**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? | YES | | |
| **Williams Property Reclamation** | Comp. Plan reference: | 3103-A | Safety | |
| Functional Area: Waste & Recycling | | | Mandate | X |
| Department: Infrastructure Management | LOS/Concurrency Related: | NO | Replace | |
| Location: North Central Landfill | | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

The Waste & Recycling Division will build a 76 acre Northwest Pond for stormwater treatment and storage for future landfill cells. Excavation will create a source for daily cover material as well as general purpose soils for routine landfill operations. Construction is in four stages with stage 1 and stage 2 already completed. Stormwater improvements directing drainage into the Pond for the Western Build-out are included in this project's 5 year plan.

OPERATING BUDGET IMPACT:

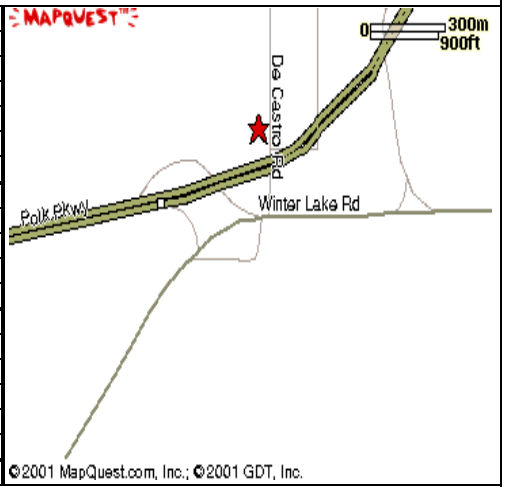
Excavated materials will be used on site and replace the outside purchase of daily cover soil with a potential savings of $500,000 annually.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Waste & Recycling is excavating mitigated wetlands under SWFWMD permit no. 43002426.016 and ACOE permit no. SAJ-2005-449(IP-MLS). They will construct a major component of NCLF's stormwater system, and by excavating the Northwest Pond will ensure stormwater capacity for future cells. The soil which is mined from the area will help to maintain cost efficient landfilling operations as it is used in place of off site purchased soils. The CERP approves stormwater management directed into the Northwest Pond component of the Williams Reclamation.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 64,918 | 26,400 | 26,400 | 27,200 | 28,700 | 29,000 | | | | 149,818 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 2,041,227 | 1,472,072 | 1,472,072 | 1,284,600 | 2,919,000 | 1,938,000 | | | | 8,182,827 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 2,106,145 | 1,498,472 | 1,498,472 | 1,311,800 | 2,947,700 | 1,967,000 | 0 | 0 | 0 | 8,332,645 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 2,106,145 | 1,498,472 | 1,498,472 | 1,311,800 | 2,947,700 | 1,967,000 | | | | 8,332,645 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 2,106,145 | 1,498,472 | 1,498,472 | 1,311,800 | 2,947,700 | 1,967,000 | 0 | 0 | 0 | 8,332,645 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500025**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** **Page 2**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Class I Phase V Expansion** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and construction of the Class I landfill expansion. Work includes: design, engineering, geotechnical and hydro geological investigation, permitting with the DEP Solid Waste Section and SWFWMD Environmental Resource Permitting, preparation of contract documents, bidding, contract management, construction and certification of construction completion.

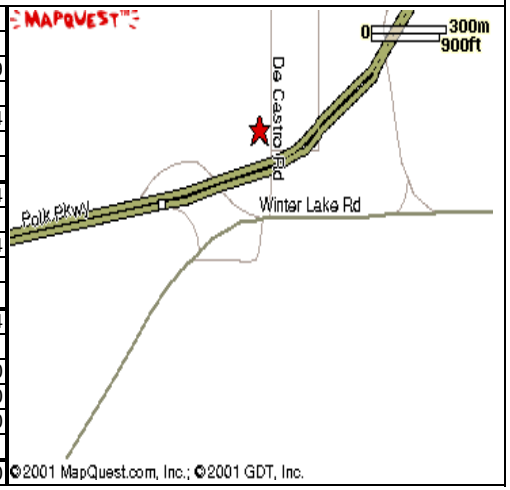
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Phase III NCLF is expected to reach capacity in late 2016. Due to the reassessment of construction costs, the Phase V area was evaluated to be a cost effective expansion option in lieu of Phase IV as an extension of Phase III.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 859,820 | 1,051,338 | 854,588 | 200,000 | | | | | | 1,256,569 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 3,573,565 | 12,659,634 | 9,385,435 | 500,000 | | | | | | 7,347,764 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 4,433,385 | 13,710,972 | 10,240,023 | 700,000 | 0 | 0 | 0 | 0 | 0 | 8,604,334 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 4,433,385 | 13,710,972 | 10,240,023 | 700,000 | | | | | | 8,604,334 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 4,433,385 | 13,710,972 | 10,240,023 | 700,000 | 0 | 0 | 0 | 0 | 0 | 8,604,334 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500015**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Wetland Mitigation Bank** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Fund or participate in wetland reclamation projects prior to the construction of Phase IV. Creation of additional wetlands in advance of need will result in higher quality wetlands which may reduce needed credits. Phase IV impacts 55 acres of wetlands. DEP requires 33 mitigation credits due to impacts. The 222 acre Southeast Parcel (east of the Polk Parkway) is reserved as a conservation easement for 26.5 credits and the proposed Ellsworth-Griffin Mitigation project in partnership with SWFWMD on the Lake Hancock Level Raising provides 16.7 credits for 43 credits combined. The USACOE permit for Pahse IV is still under review and mitigation requirements are uncertain.

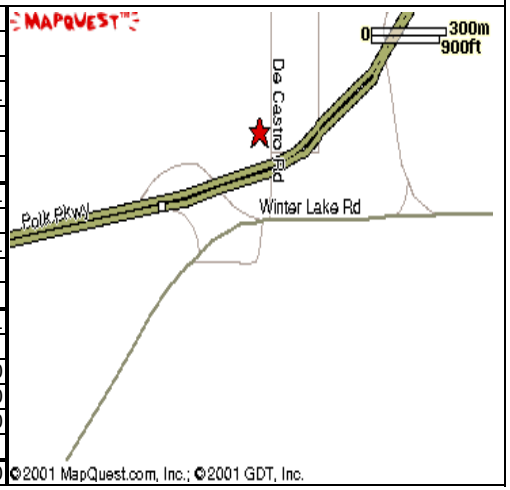
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

It is anticipated that future construction of infastructure at the NorthCentral Landfill will require significant wetland mitigation, either through actual wetland construction, funding of other wetlands throughout the County or purchase from wetland mitigation banks. This long term project has allocated sufficient funding to allow the Division to participate in selected wetland reclamation projects in advance of the actual construction of future landfills and infrastructure.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | 35,451 | 668,452 | 668,452 | 546,000 | 366,000 | 366,000 | 373,700 | 381,000 | 2,000,000 | 4,068,151 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 35,451 | 668,452 | 668,452 | 546,000 | 366,000 | 366,000 | 373,700 | 381,000 | 2,000,000 | 4,068,151 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 35,451 | 668,452 | 668,452 | 546,000 | 366,000 | 366,000 | 373,700 | 381,000 | 2,000,000 | 4,068,151 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 35,451 | 668,452 | 668,452 | 546,000 | 366,000 | 366,000 | 373,700 | 381,000 | 2,000,000 | 4,068,151 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500020**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** **Page 4**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Leachate Disposal Facility** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and construction of an on-site deep well injection or a pre-treatment facility which will allow disposal of landfill generated leachate into the county maintained waste water - sewer system.

OPERATING BUDGET IMPACT:

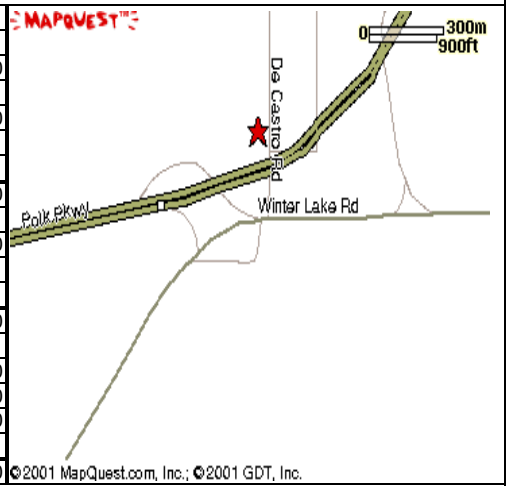
Successful disposal of leachate on-site could eliminate $650,000 in leachate disposal costs (dependent upon annual rainfall). FY16 other cost is for off-site disposal by truck hauling of 1 million gallons at $0.08 per gallon.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

W&R and Polk Co Utilities have recently reached an agreement allowing the disposal of limited quantities of leachate into the county wastewater sewer system. This reduces the expense of off site disposal of leachate (currently $0.08 per gallon). To maintain this relationship and increase the acceptable quantities of leachate allowed for direct on site disposal W&R plans to construct a pretreatment facility to process the leachate and remove or reduce contaminants or to dispose by deep well injection. This should assure a long term solution to leachate disposal with the Utilities or other successor processors. Sewer disposal without pretreatment may incur high strength wastewater surcharges of at least $144,000 annually.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 580,000 | 585,800 | | | | | 1,165,800 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 2,040,000 | 6,040,000 | | | | | 8,080,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 2,620,000 | 6,625,800 | 0 | 0 | 0 | 0 | 9,245,800 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 2,620,000 | 6,625,800 | | | | | 9,245,800 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 2,620,000 | 6,625,800 | 0 | 0 | 0 | 0 | 9,245,800 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | 75,000 | 75,000 | | | | | 150,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 75,000 | 75,000 | 0 | 0 | 0 | 0 | 150,000 |



**Fund.Cost Center.Project 41012.550534010.5500017**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? | YES | | |
| **Phase IV, Class I Landfill Site Prep** | Comp. Plan reference: | 3.103-A1 | Safety | |
| Functional Area: Waste & Recycling | | | Mandate | X |
| Department: Infrastructure Management | LOS/Concurrency Related: | YES | Replace | |
| Location: North Central Landfill | | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and construct site improvements in the Phase IV landfill expansion area. Work includes permitting, engineering design, preparation of contract documents, geotechnical investigations, hydro geological investigations for earthwork associated with future Phase IV. Start of project delayed until after FY2019-20. Prior years and current work include engineering for the ERP of stormwater management for which FDEP issued the permit in FY2013-14. Other work is on-going permitting with the USACOE.

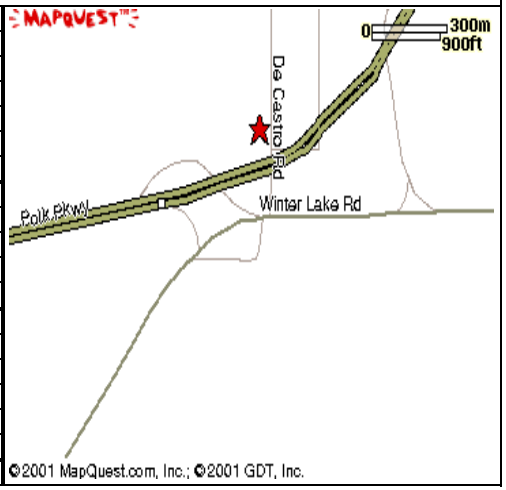
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Phase V expansion and current Phase III disposal area are expected to reach capacity in 2020. Phase IV may be needed in 2025. Due to complex subsurface and groundwater conditions, Phase IV expansion is anticipated to require extensive site preparation and a lengthy permitting process.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 283,236 | 20,698 | 8,191 | | | | | | | 295,743 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 50,000 | | | | | | 50,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 283,236 | 20,698 | 8,191 | 50,000 | 0 | 0 | 0 | 0 | 0 | 345,743 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 283,236 | 20,698 | 8,191 | 50,000 | | | | | | 345,743 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 283,236 | 20,698 | 8,191 | 50,000 | 0 | 0 | 0 | 0 | 0 | 345,743 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500028**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** **Page 5**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Emergency Generators** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and install emergency generators to power the gas collection system and flare and leachate pumping stations. Work includes permitting with the DEP Solid Waste. Pumping stations are located throughout approximately 400 acres with one at the Phase I Landfill, 8 at the Phase II Landfill which discharge to the master Phase II station, two at the Phase III Landfill, and two at the Storage Tanks Transfer Station. Phase V Landfill requires one generator.

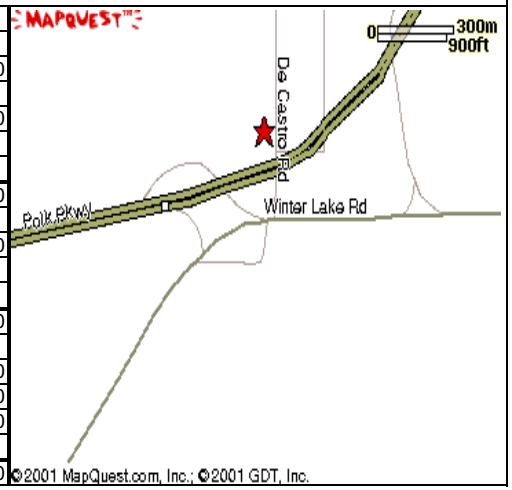
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The landfill gas collection system can not be out of operation for more than five days in accordance with Title V Air Operation Permit. Continuous leachate removal from the landfills is required in accordance with Rule 62-701, F.A.C. to avoid accumulating in the landfill. Electricity is needed to control discharge from the storage tanks into the sewer system and for filling tanker trucks for off-site disposal.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 16,000 | 16,000 | 30,000 | | | | | | 30,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 171,325 | 171,325 | 200,000 | | | | | | 200,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 187,325 | 187,325 | 230,000 | 0 | 0 | 0 | 0 | 0 | 230,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | 187,325 | 187,325 | 230,000 | | | | | | 230,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 187,325 | 187,325 | 230,000 | 0 | 0 | 0 | 0 | 0 | 230,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500026**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **NE Quadrant Stormwater for NCLF** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and permit stormwater management system. Construction of visual enhancements and screening along the Polk Parkway require coordination with the stormwater infrastructure that will be needed for the future landfill expansion to the north of the current active Phase III. Routing and sizing the channels enables portions of the buffer enhancement to proceed first and avoid conflicts with the storwater features. Bathymetric survey of the former mined area will establish bottom elevations and data for designing the stormwater management pond. The project will be followed by future construction of operating system.

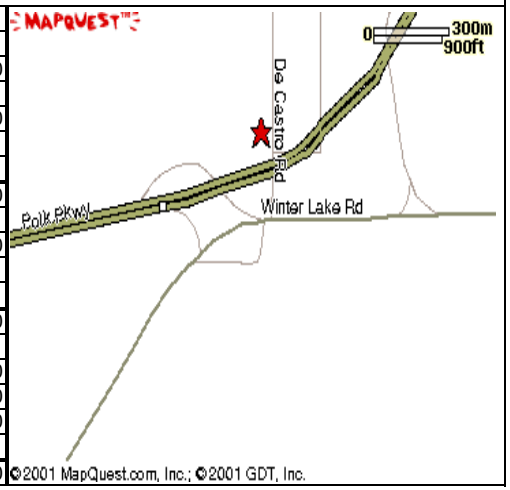
OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Landfill visual barriers with planting trees and shrubs and other vegetation along the Polk Parkway will achieve a "good neighbor" goal and enhance the image for the motoring public. Establishing buffer improvements prior to landfill construction provides time for vegetation to grow and enhance buffer appearances. Buffer establishment requires knowledge of final design and locations of drainage channels. Stormwater management construction includes clearing and grubbing.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | - | 163,200 | 55,500 | 22,200 | | | | 240,900 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | 605,000 | 283,000 | | | | 888,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 163,200 | 660,500 | 305,200 | 0 | 0 | 0 | 1,128,900 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 163,200 | 660,500 | 305,200 | | | | 1,128,900 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 163,200 | 660,500 | 305,200 | 0 | 0 | 0 | 1,128,900 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500027**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail**



| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **CNG Beneficial Use** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

The project will convert landfill gas into Compressed Natural Gas (CNG) that will be an alternative fuel for vehicles.

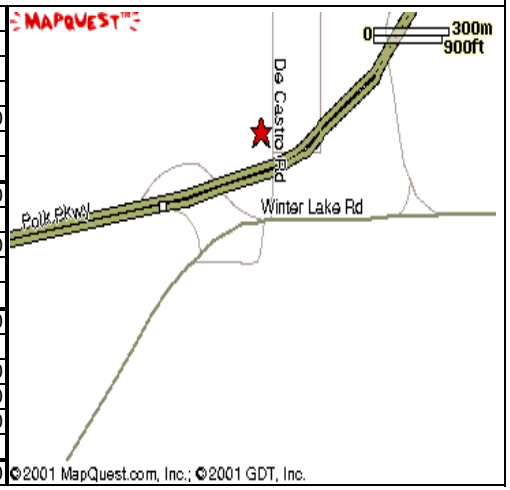
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Recent changes by the Florida Legislature in 2012 qualify gas recovery from Class I landfills having co-disposal of yard waste to be a beneficial use project.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 2,850,000 | 2,850,000 | 1,425,000 | 1,425,000 | | | | | 2,850,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 2,850,000 | 2,850,000 | 1,425,000 | 1,425,000 | 0 | 0 | 0 | 0 | 2,850,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | 2,850,000 | 2,850,000 | 1,425,000 | 1,425,000 | | | | | 2,850,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 2,850,000 | 2,850,000 | 1,425,000 | 1,425,000 | 0 | 0 | 0 | 0 | 2,850,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500019**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail**



| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? | YES | | |
| **Gas Collection System, Phase III** | Comp. Plan reference: | 3.103A | Safety | X |
| Functional Area: Waste & Recycling | | | Mandate | X |
| Department: Infrastructure Management | LOS/Concurrency Related: | NO | Replace | |
| Location: NCLF | | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Design, permit and construct a gas collection and control system in Phase III of the North Central Landfill Class 1 landfill to meet requirements of Title V EPA air regulations. The initial part of the system started up in 2012. An expansion will be required in 2015-2016 as the build out of the landfill is achieved.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

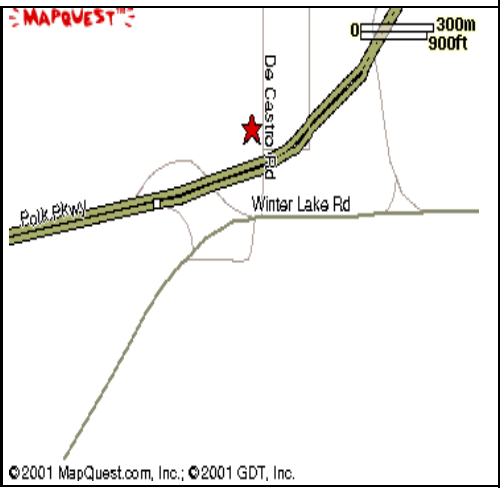
Based upon landfill gas emissions testing completed in 2005 and current emissions monitering it was determined the NCLF is required to comply with EPA Title V air regulations which required an active gas collection and control system be installed in Phase III.

OPERATING BUDGET IMPACT:

Operating Budget is maintenance/repairs/supplies. Inflate at 3% per year.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 86,770 | 88,500 | 88,500 | 49,400 | 40,000 | | | | | 176,170 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 1,862,861 | 590,000 | 590,000 | 356,000 | 246,000 | | | | | 2,464,861 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 1,949,631 | 678,500 | 678,500 | 405,400 | 286,000 | 0 | 0 | 0 | 0 | 2,641,031 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 1,949,631 | 678,500 | 678,500 | 405,400 | 286,000 | | | | | 2,641,031 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 1,949,631 | 678,500 | 678,500 | 405,400 | 286,000 | 0 | 0 | 0 | 0 | 2,641,031 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | 103,000 | 106,090 | 109,273 | 112,551 | 115,928 | | 546,842 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 103,000 | 106,090 | 109,273 | 112,551 | 115,928 | 0 | 546,842 |



**Fund.Cost Center.Project 41012.550534010.55000XX**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** **Page 10**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Class I Phase IB Northern Extension** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and construction of a 28 acre Class I landfill expansion. Work includes: design, engineering, geotechnical and hydro geological investigation, permitting with the DEP Solid Waste Section and Environmental Resource Management Section, preparation of contract documents, bidding, contract management, construction and certification of construction completion. Permitting with the DEP Air Resource Management also is required.

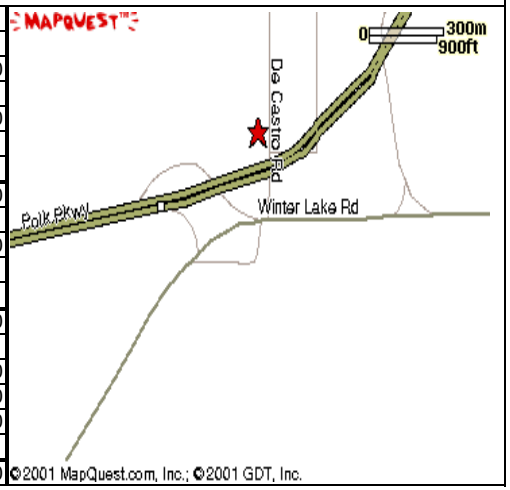
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This expansion is a continuation of additional landfill disposal cells within the Western Build-out Area. The current Phase V is being designed and permitted and is expected to reach capacity in late 2020. The next cell must be ready prior to that date. The Division anticipates the Phase VI cell to be active through approximately 2024. Phase IB would follow Phase VI.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,592,000 | 1,592,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 11,000,000 | 11,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,592,000 | 12,592,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | | | | | | 12,592,000 | 12,592,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,592,000 | 12,592,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.55000XX**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Gas Collection System, Phase V** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: North Central Landfill | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, permit and construct a gas collection and control system in Phase V West Extension of the North Central Landfill Class I landfill to meet requirements of Title V EPA air regulations. The system must start up approximately in 2022 to comply with the 5 year old waste rule.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

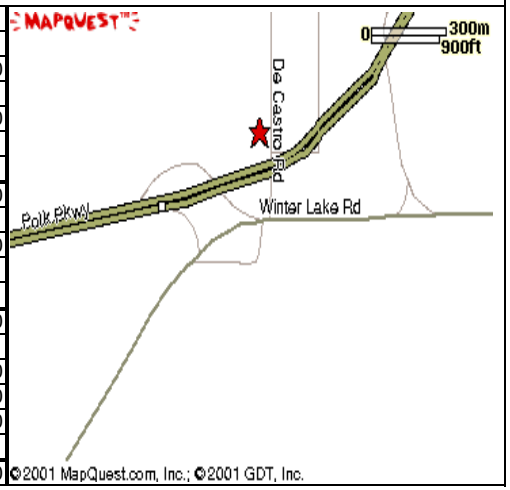
Based upon landfill gas emissions testing completed in 2005 and current emissions monitoring it was determined the NCLF is required to comply with EPA Title V air regulations which required an active gas collection and control system be installed in each new cell. The gas collection and control system must be operational within 5 years of the disposal of waste.

OPERATING BUDGET IMPACT:

Operating Budget is maintenance/repairs/supplies. Inflate at 3% per year.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | 136,400 | | | | 136,400 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | 1,136,300 | | | | 1,136,300 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 1,272,700 | 0 | 0 | 0 | 1,272,700 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | | | 1,272,700 | | | | 1,272,700 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 1,272,700 | 0 | 0 | 0 | 1,272,700 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.5500008**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail**



GENERAL PROJECT DATA:
Project Title:
**Security and Buffer Improvements**
Functional Area: Waste & Recycling
Department: Infrastructure Management
Location: NCLF

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? NO
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and construct visual enhancements and screening along Polk Parkway, including vegetation to improve aesthetics along roads adjacent to the landfill. Property boundaries extend over four miles.

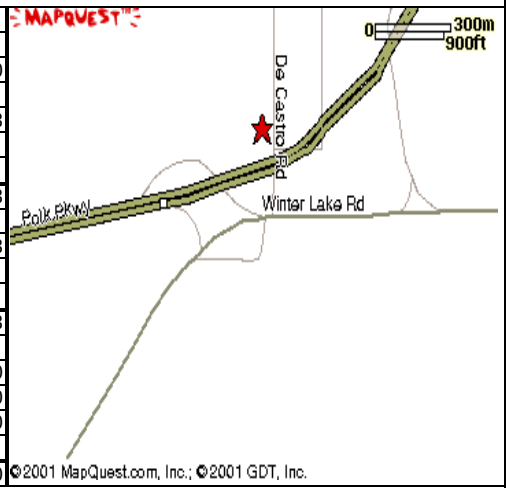
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Landfill security fencing is a DEP requirement and coordinating fencing with planting trees and shrubs and replacement of earthen berms along the Polk Parkway will achieve a "good neighbor" goal and enhance the image for the motoring public.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | 10,000 | | | | 10,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 122,873 | | | | | 50,000 | | | | 172,873 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 122,873 | 0 | 0 | 0 | 0 | 60,000 | 0 | 0 | 0 | 182,873 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | 122,873 | | | | | 60,000 | | | | 182,873 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 122,873 | 0 | 0 | 0 | 0 | 60,000 | 0 | 0 | 0 | 182,873 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project 41012.550534010.55000XX**

**FY2017 Capital Improvements Budget / FY2017 - FY2021 Project Detail**



GENERAL PROJECT DATA:
Project Title:
**Landfill Gas to Energy**
Functional Area: Waste & Recycling
Department: Infrastructure Management
Location: NCLF

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? NO
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

The project converts landfill gas into electricity using on site generators that connect into an electric distribution system for sale. The County builds and owns the plant and contracts the operations and maintenance. The project is implemented by design-build contract.

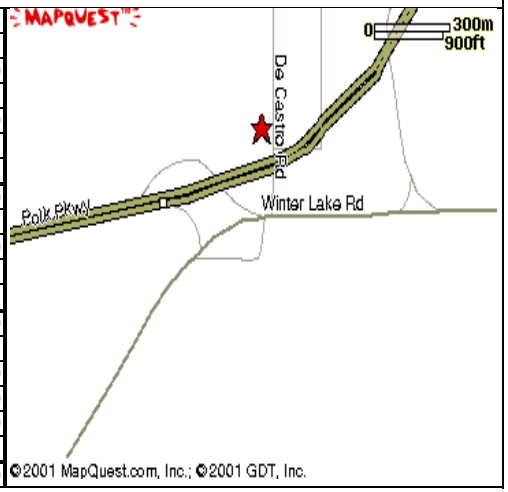
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The landfill naturally produces methane gas that has a beneficial fuel value. The gas fuels generators that convert the energy into electricity. An interconnection into a nearby utility overhead service supplies electricity to the purchasing utility.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 303,000 | 200,000 | | | | | 503,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | 6,918,500 | | | | | 6,918,500 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 303,000 | 7,118,500 | 0 | 0 | 0 | 0 | 7,421,500 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 303,000 | 7,118,500 | | | | | 7,421,500 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 303,000 | 7,118,500 | 0 | 0 | 0 | 0 | 7,421,500 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.55000XX**

**Project Title:** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? NO | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Leachate Tank Addition** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: NCLF | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Add a third tank for storage of leachate from the landfills with approximately 180,000 gallons capacity. Install piping and valves to interconnect with the existing tanks and flow control unit for discharge into the County's wastewater collection system. Provide instrumentation and controls and modify the SCADA system. Construct concrete structural foundation and secondary containment that can hold the tank volume in the case of tank leaks or failure.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

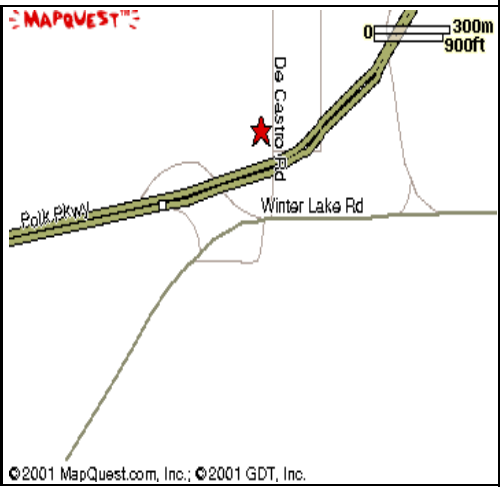
The opening of the new Phase V Landfill will increase the quantity of leachate collected. Leachate is removed from the landfills to comply with Rule 62-701, F.A.C which includes a limit on the depth of leachate on the landfill bottom. Storage tanks provide temporary holding since leachate cannot be discharged as fast as it is pumped out of the landfills.

OPERATING BUDGET IMPACT:

The tank manufacturer's qualified representative will inspect the interior and exterior of the tank for structural and physical conditions once every three years. Minor maintenance is anticipated during the initial ten year period.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 80,000 | 48,000 | | | | | 128,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 472,000 | 200,000 | | | | | 672,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 552,000 | 248,000 | 0 | 0 | 0 | 0 | 800,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 552,000 | 248,000 | | | | | 800,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 552,000 | 248,000 | 0 | 0 | 0 | 0 | 800,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.55000XX**

**Project Title:** 

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? NO | | |
| **Truck Fire Suppression Pad** | Comp. Plan reference: | Safety | |
| Functional Area: Waste & Recycling | | Mandate | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | |
| Location: NCLF | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a concrete reinforced pad with containment onto which a garbage truck can drive into or unload in when the waste is smoldering or actively on fire. The floor will be sloped to a drain with valve to enable rain to normally flow out, but the valve will be closed during extinguishing a fire with water.

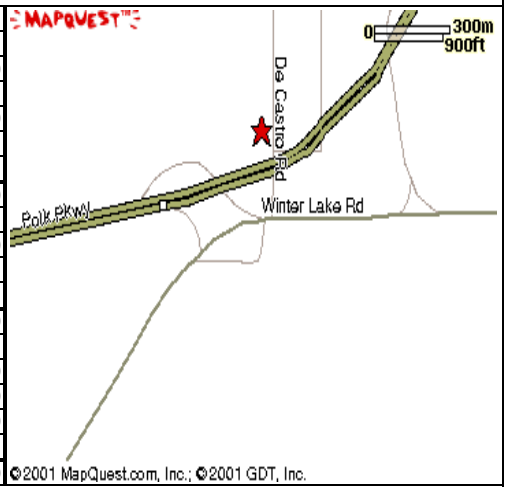
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

An occasional garbage truck enters the site with indications of the waste smoldering or on fire. The waste should not be allowed onto the landfill disposal cell since fire can spread to disposed waste. The proposed fire suppression unit provides a location to safely locate the truck and waste away from the landfill and to safely contain leachate resulting from extinguishing the fire.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 20,000 | | | | | | 20,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 50,000 | | | | | | 50,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 70,000 | 0 | 0 | 0 | 0 | 0 | 70,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 70,000 | | | | | | 70,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 70,000 | 0 | 0 | 0 | 0 | 0 | 70,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.55000XX**

**Project Title:** **Page 16**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Class I Phase VI Infill** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: NCLF | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, bid and construction of a 40 acre Class I landfill expansion. Work includes: design, engineering, geotechnical and hydro geological investigation, permitting with the DEP Solid Waste Section and Environmental Resource Management Section, preparation of contract documents, bidding, contract management, construction and certification of construction completion. Permitting with the DEP Air Resource Management also is required.

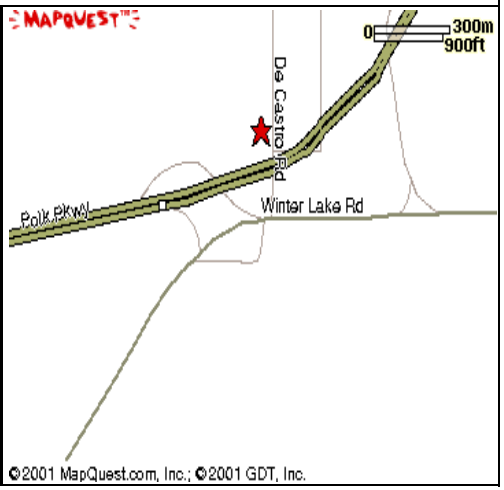
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This expansion is a continuation of additional landfill disposal cells within the Western Build-out Area. The current Phase V is under construction and is expected to reach capacity in late 2020. The Division anticipates the Phase VI cell should open for active disosal in approximately 2020.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 784,400 | 745,200 | 745,200 | | | | 2,274,800 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | 7,894,000 | 7,794,000 | | | | 15,688,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 784,400 | 8,639,200 | 8,539,200 | 0 | 0 | 0 | 17,962,800 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 784,400 | 8,639,200 | 8,539,200 | | | | 17,962,800 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 784,400 | 8,639,200 | 8,539,200 | 0 | 0 | 0 | 17,962,800 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.55000XX**

**Project Title:** **Page 17**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? NO | | |
| **Road Improvements** | Comp. Plan reference: | Safety | X |
| Functional Area: Waste & Recycling | | Mandate | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | X |
| Location: NCLF | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Improve the detour road used for tare weight trucks from a dirt surface to all-weather conditions. Lengthen the scale by-pass exit lane and intersections with the detour road. Improve Asbetos Alley and Panther Pass for new traffic conditions associated with the Phase V Disposal Facility opening by early 2017. Improve Borrow Boulevard from limerock surface to all-weather surface for the portion serving the yard waste processing area from Detour Road.

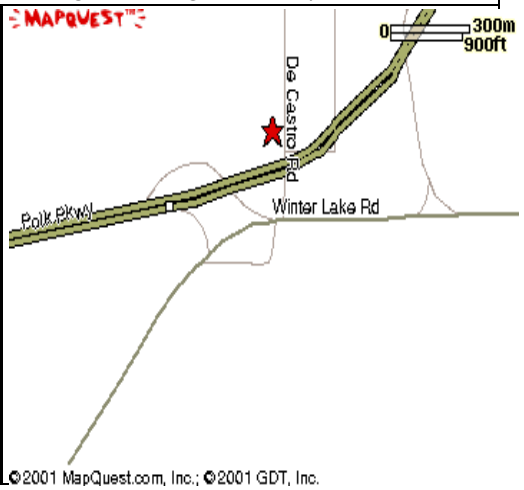
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Quarterly recalibration of the in-bound and out-bound scales require operating with one or two of 3 scales out of service. A detour road for tare weight trucks to by-pass the scale house relieves long back up of vehicles and reduces exit wait times. Also, hours of maximum traffic and scale transactions create back up and long wait times for customers to exit. An increase in the current short by-pass exit lane will accommodate normal traffic conditions and avoid using the detour road. The new Phase V needs an optional access for operations and maintenace purposes that will utilitze Asbestos Alley and a portion of Panther Pass. Borrow Boulevard is the only entry and exit for customers using the yard waste disposal and processing area, and the road is used by Operations.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 100,000 | 25,000 | | | | | 125,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 750,000 | 232,000 | | | | | 982,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 850,000 | 257,000 | 0 | 0 | 0 | 0 | 1,107,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 850,000 | 257,000 | | | | | 1,107,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 850,000 | 257,000 | 0 | 0 | 0 | 0 | 1,107,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.55000XX**

**Project Title:** **Page 18**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? NO | | |
| **Phase II North Side Temp Final Closure** | Comp. Plan reference: | Safety | |
| Functional Area: Waste & Recycling | | Mandate | X |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | X |
| Location: NCLF | | Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Design and construct an exposed geomembrane cover over the north side of Class I Phase II. It will be comparable to the Class I Phase I EGC which has a 15 year performance record and uses 60 mil thickness high density polyethylene (HDPE) geomembrane.

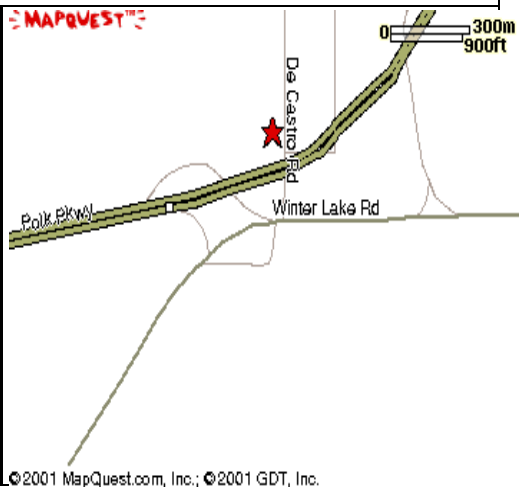
OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The existing temporay rain cover of 12 and 20 mil polypropylene has served its useful life. Maintenance with replacement of new material and seaming together sections is too frequent and costly. FDEP regulations require a stable ground cover that prevents erosion of cover soil and exposure of garbage. The existing temporary rain cover has provided the state mandated provision for erosion control and substitution for vegetative cover. The proposed replacement offers a longer life and considerably reduced maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 120,000 | 23,000 | | | | | 143,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 763,000 | | | | | | 763,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 883,000 | 23,000 | 0 | 0 | 0 | 0 | 906,000 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 883,000 | 23,000 | | | | | 906,000 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 883,000 | 23,000 | 0 | 0 | 0 | 0 | 906,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Fund.Cost Center.Project** **41012.550534010.5500030**

**Project Title:** **Page 19**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? NO | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Phase II South & East Sides Temp Closure** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area: Waste & Recycling | | Mandate | X | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | X | Construct | | | | | |
| Location: NCLF | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

The project will be one or two or combination of cover types. The soil depth beneath the existing temporary rain cover will be the main factor determining the cover type. Sod may be implemented if soil depth is 18 inches minimum. Otherwise, high density polythethlyene (HDPE) of 40-60 mil thickness is the choice.

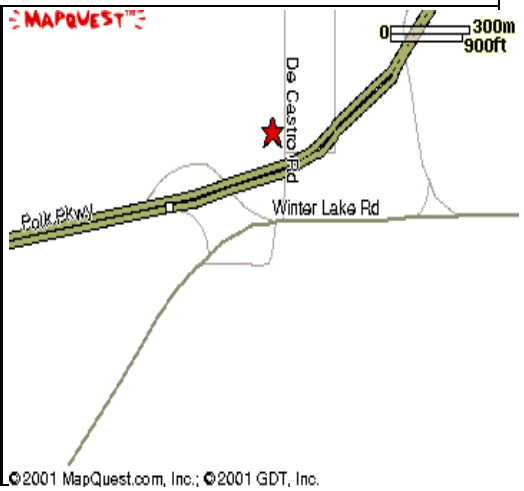
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The existing temporay rain cover of 12 and 20 mil polypropylene has served its useful life. Maintenance with replacement of new material and seaming together sections is too frequent. FDEP regulations require a stable ground cover that prevents erosion of cover soil and exposure of garbage.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm, | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 165,000 | 35,250 | | | | | 200,250 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 900,000 | 191,400 | | | | | 1,091,400 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 1,065,000 | 226,650 | 0 | 0 | 0 | 0 | 1,291,650 |
| FUNDING PLAN | | | | | | | | | | |
| Waste & Recycling | | | | 1,065,000 | 226,650 | | | | | 1,291,650 |
| Impact Fees | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 1,065,000 | 226,650 | 0 | 0 | 0 | 0 | 1,291,650 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## PARKS AND NATURAL RESOURCES WATER RESOURCES CIP

| | | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 |
|---|---|---|---|---|---|---|
| Beginning Balance (General Fund) | | 142,458 | - | - | - | - |
| **General Fund Subsidy:** | | | | | | |
| Reserve for Hurricane Match | | | | | | |
| Drainage Maintenance Allocation | | - | - | - | - | - |
| SWFWMD Matching Revenue | | - | - | - | - | - |
| Drainage & Water Quality Fund (30201 Fund) | | 134,744 | - | - | - | - |
| Includes any transfer in from General Fund | | | | | | |
| Stormwater MSTU (18001 Fund) | | 588,543 | 1,241,000 | 4,200,000 | 1,650,000 | 1,485,000 |
| Winter Haven | | 44,851 | | | | |
| Special Revenue Grants (Includes CDBG) | | - | - | - | - | - |
| Total Funds Available for Future Capital | | 910,596 | 1,241,000 | 4,200,000 | 1,650,000 | 1,485,000 |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY16/17-21 |
|---|---|---|---|---|---|---|---|---|
| 1 | Lake Gwyn Restoration (western) | 2,264,727 | 4,150 | - | - | - | - | 4,150 |
| 2 | Lake Parker Outfall Access | 24,604 | 186,746 | - | - | - | - | 186,746 |
| 3 | South Lake Conine Stormwater Treatment | - | 234,701 | 441,000 | - | - | - | 675,701 |
| 4 | Saddle Creek WQI Audubon Tract | - | 150,000 | 200,000 | 1,100,000 | 1,000,000 | 1,000,000 | 3,450,000 |
| 5 | Crystal Lake | - | 35,000 | 200,000 | 250,000 | 300,000 | 200,000 | 985,000 |
| 6 | Lake Gwyn Restoration (Eastern half) | - | 25,000 | 275,000 | 2,400,000 | - | - | 2,700,000 |
| 7 | Lake Annie Restoration and Water Storage | - | - | - | 100,000 | 200,000 | 75,000 | 375,000 |
| 8 | Crooked Lake West Hydrologic Restoration | - | 275,000 | 50,000 | 300,000 | - | - | 625,000 |
| 9 | Lake Eva Stormwater Improvements | - | - | 75,000 | 50,000 | 150,000 | 150,000 | 425,000 |
| 10 | Lake McLeod Hydrologic Restoration | - | - | - | - | - | 60,000 | 60,000 |
| Completed | | | | | | | | |
| N/A | Saddle Creek/Lake Parker Regional Drainage | 956,476 | - | - | - | - | - | - |
| | **Project Total** | **3,245,807** | **910,596** | **1,241,000** | **4,200,000** | **1,650,000** | **1,485,000** | **9,486,597** |

Project Decrease

Project Increase

* Includes approved amendments through 4/30/16 and excludes future costs beyond the five years.

**Project #5600054** **PRIORITY #1**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Gwyn Restoration (western)** | Comp. Plan reference: 3.104 B2 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Water Resources | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: Section 16, Twp 29S, Rng 26E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

This project is located in Section 16, Twp 29S, Rng 26E in Wahneta. A drainage study of the Wahneta Canal Watershed was completed for the SWFWMD by PBS&J in April 2005. This study recommended the restoration of Lake Gwyn. This project is to restore the western half of the lake which has been bisected by a central canal. Restoration of the eastern half of the lake will be at a future date when funds are available. Approval for restoration construction of the western half of the lake was obtained in November 2009 with the issuance on our Environmental/Resource permit by the SWFWMD. and on October 1, 2013 from the U.S. Army Corps of Engineers. A Section 319 GPA grant administered by the FDEP will fund $585,000 of the construction costs. Cooperative funding request in the amount of $621,000 is being provided by the SWFWMD along with an additional $150,000 grant from the FWC. Construction bids were solicited, and construction began in January 2015 by Kamminga & Roodvoets, Inc. Wetland construction and education signage installation are now complete. Wetland monitoring is ongoing until at least 2017.

OPERATING BUDGET IMPACT:

Estimated below based on current bids for invasive plant control, mowing, and other work.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Restore open water and wetland function of Lake Gwyn. Project will restore/enhance floodplain storage and wetland functions while maintaining or improving flood conveyance in the Wahneta Canal drainage area in Central Polk County.

Oracle Account String: 14471/30201.560125001.5666000.5600054 '00101.560537401.5666000.5600054,10834.560537149.5666000. 5600054, 10579.560537149.5666000.5600054, 18001.560125001.5666000.5600054, 30201.560125001.5666000.5600054

Awards: 560000006/560000051, 560000002, 560000048, 560000041/55, TBA, 560000058, TBA, TBA

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 265,233 | 21,442 | 19,542 | 4,150 | | | | | | 271,283 |
| Land (or ROW) | 500 | 0 | 0 | 0 | | | | | | 500 |
| Construction | 1,988,229 | 127,171 | 118,306 | 0 | | | | | | 1,997,094 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 2,253,962 | 148,613 | 137,848 | 4,150 | | | | | | 2,268,877 |
| FUNDING PLAN | | | | | | | | | | |
| 14471/30201 DWQ | 456,906 | 0 | 0 | 2,437 | | | | | | 459,343 |
| 00101 General Fun | 364,671 | 3,613 | 1,713 | 1,713 | | | | | | 368,284 |
| FWC AHRE Prog | 208,178 | 0 | | 0 | | | | | | 208,178 |
| FDEP Grant | 585,000 | 0 | | 0 | | | | | | 585,000 |
| 18001 SW MSTU | 14,766 | 80,234 | 80,234 | 0 | | | | | | 14,766 |
| 14471/30201 SWF | 624,441 | 64,766 | 55,901 | | | | | | | 633,306 |
| Total Funding | 2,253,962 | 148,613 | 137,848 | 4,150 | | | | | | 2,268,877 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 23,000 | 23,230 | 23,462 | 23,697 | 23,934 | | 117,323 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | 23,000 | 23,230 | 23,462 | 23,697 | 23,934 | | 117,323 |

**Project #5600070** **PRIORITY #2**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Lake Parker Outfall Access**
Functional Area: Water Resources
Department: Deputy County Manager
Location: Section 9, 10, Township 28S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Sec 9,10 / Township 28S / R24E. In 2013, an access easement was acquired at a cost of $ 7,400. Currently there is no access for the county's maintenance crews between N. Combee Road and Woodland Avenue. This access ramp will give the county permanent access to maintain that section of the canal. The county retained a consultant to design and permit the ramp. Construction is expected to begin by June 2016.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Lake Parker Outfall has become inaccessible. This project would allow an access point to continue to maintain Lake Parker Canal.

OPERATING BUDGET IMPACT:
No impact.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 24,212 | 10,788 | 10,396 | 10,396 | | | | | | 35,000 |
| Pre-Acqu. Services | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 176,350 | 176,350 | 176,350 | | | | | | 176,350 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 24,212 | 187,138 | 186,746 | 186,746 | 0 | 0 | 0 | 0 | 0 | 211,350 |
| FUNDING PLAN | | | | | | | | | | |
| General Fund | 24,212 | 141,138 | 140,746 | 140,746 | | | | | | 165,350 |
| 14471/30201 DWQ | | 46,000 | 46,000 | 46,000 | | | | | | 46,000 |
| Other | | | | | | | | | | |
| Total Funding | 24,212 | 187,138 | 186,746 | 186,746 | 0 | 0 | 0 | 0 | 0 | 211,350 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project # 5600071** **PRIORITY #3**

**Proposed FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **South Lake Conine Stormwater Treatment** | | Comp. Plan reference: 3.104 B2 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Water Resources | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Relate No | Replace | | Construct | | | | | |
| Location: | Sect 16 Twp 28S Rng 26E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

The project is located in Sect 16 Twp 28S Rng 26E within the City of Winter Haven. A water quality management plan for the Winter Haven Northern Chain of Lakes, a SWIM-designated water body, was completed for the city by PBS&J in April 2010. The Chain of Lakes has been designated as impaired by FDEP and Lake Conine has the worst water quality of any of the lakes. The study recommended the restoration of a wetland on City-owned property on the south side of the lake. The purpose of this project is to provide water quality treatment and restore that area which has been degraded by channelization and invasive exotic vegetation. Funding for this work was obtained by the city from SWFWMD through the 2007 Cooperative Funding Initiative, but construction bids exceeded available monies. This project would include revising the design to reduce construction costs while still fulfilling the objectives of the project. It is proposed that the city and county will fully fund re-design and permitting, and that the SWFWMD would fund one-half of construction costs, with the city and county splitting the remaining costs 50-50. Therefore, only 25% of the construction costs are shown below as that is the county's responsibility in this city project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The project will provide enhanced water quality treatment for stormwater entering Lake Conine, and will also include recreational facilities (playground, picnic pavilion, and walking trails).

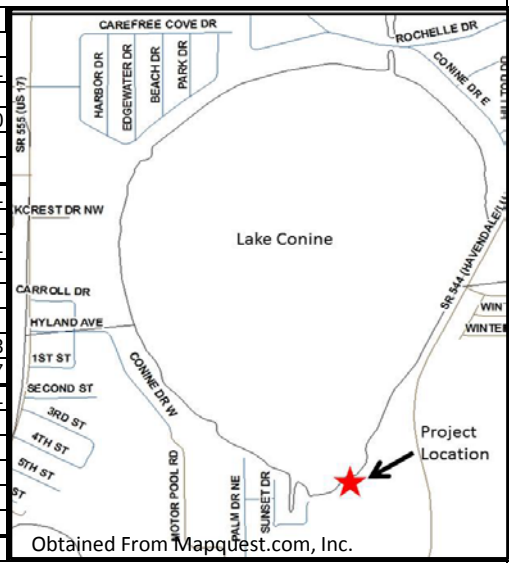
OPERATING BUDGET IMPACT:

City will maintain the site.

Oracle Account
18001.560125004
30201.560125001

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 89,701 | 89,701 | 89,701 | | | | | | 89,701 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 145,000 | 441,000 | | | | | 586,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 89,701 | 89,701 | 234,701 | 441,000 | | | | | 675,701 |
| FUNDING PLAN | | | | | | | | | | |
| 18001 Winter Haven | | 44,851 | 44,851 | 44,851 | | | | | | 44,851 |
| 00101 General Fund | | | | | | | | | | |
| FWC AHRE Prog | | | | | | | | | | |
| FDEP Grant | | | | | | | | | | |
| 18001 SW MSTU | | 44,850 | 44,850 | 103,543 | 441,000 | | | | | 544,543 |
| 14471/30201 SWFWMD | | | | 86,307 | | | | | | 86,307 |
| Total Funding | | 89,701 | 89,701 | 234,701 | 441,000 | | | | | 675,701 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project #5600050** **PRIORITY #4**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Saddle Creek Water Quality Improvement on the Audubon Tract**
Functional Area: Water Resources
Department: Deputy County Manager
Location: Section 24 Township 28, Range 24

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: 3.104-B1,B2,B4

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | x |
| Growth | x |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
A feasibility study was completed in July 2005 by Professional Engineering Consultants (PEC) to determine if an existing 138 acre mined pit along Saddle Creek, owned by the Florida Audubon Society, could provide for flood attenuation and reduce the nutrient load to Lake Hancock. The results of the study indicate it is feasible to construct a diversion structure to route up to 200 - 300 cfs of water from Saddle Creek through the pit for treatment as a wet detention area. The recommended modification to the pit would provide for a 6 day detention time and estimated pollutant removal efficiency of 16% for Total Nitrogen, 36% for Total Phosphorus, 58% for Total Suspended Solids, and 40% for Biological Oxygen Demands. The Southwest Florida Water Management District has raised the level of the receiving water Lake Hancock by 1.3 feet to help the Peace River meet its minimum flow target. Therefore, implementation of the construction portion of this project has been postponed until the effects of Lake Hancock water level project have been assessed and an ownership/lease agreement can be reached with Audubon. Cooperative funding will be sought from other agencies wherever possible.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This project will enhance water quality on Saddle Creek.

OPERATING BUDGET IMPACT:
Estimated based on routine maintenance such as mowing and aquatic weed control.

Oracle Account
18001.560125004

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 125,000 | 200,000 | 100,000 | | | | 425,000 |
| Land (or ROW) | | | | 25,000 | | | | | | 25,000 |
| Construction | | | | | | 1,000,000 | 1,000,000 | 1,000,000 | | 3,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 150,000 | 200,000 | 1,100,000 | 1,000,000 | 1,000,000 | | 3,450,000 |
| FUNDING PLAN | | | | | | | | | | |
| 18001 SW MSTU | | | | 150,000 | 200,000 | 1,100,000 | 1,000,000 | 1,000,000 | | 3,450,000 |
| 30201 Drain WQ Fund | | | | | | | | | | |
| 14471 SWFWMD | | | | | | | | | | |
| 30201 SWFWMD | | | | | | | | | | |
| Total Funding | | | | 150,000 | 200,000 | 1,100,000 | 1,000,000 | 1,000,000 | | 3,450,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | 2,000 | 2,000 | | 4,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| Total Operating | | | | | | | 2,000 | 2,000 | | 4,000 |

**Project #TBA** **PRIORITY #5**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Crystal Lake**
Functional Area: Water Resources
Department: Deputy County Manager
Location: Section 21 Township 28S Range 24E
S 22 T 28S R 24E
S 28 T 28S R 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104-B1,B2,B4

LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | x |
| Growth | x |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Although Crystal Lake itself is in the county, a good portion of lake's watershed is in the City of Lakeland. The lake is ranked third on the county's Total Maximum Daily Load (TMDL) priority list, which identified priority water bodies for future water quality management actions. Crystal Lake is also listed on the City of Lakeland's TMDL Prioritization Report as the 3rd highest ranked lake. The TMDL for Crystal Lake calls for an 79% reduction in phosphorus loading and 51% reductions in nitrogen loadings from stormwater and other sources to the lake. The purpose of this project is to collect information that will be used to identify best management practices (BMPs) to improve the water quality in Crystal Lake. The lake discharges to Saddle Creek which is a tributary to Peace River. Elements of this work include collection of field data, development of pollutant loading estimates, and identification of major pollutant sources to the lake. Results will be used to identify water quality treatment options. The full scope of the project is being developed based on ongoing engineering analysis at this time. Therefore the total projected project cost may change based on the final scope of work and what is feasible.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This project provide information that will be directly used to identify management actions to decrease pollutant (nutrient) loading to Crystal Lake. This will enhance water quality in Saddle Creek and the Peace River. It will also help to satisfy regulatory requirements to address pollutant loading from county and municipal storm sewers.

OPERATING BUDGET IMPACT:
Estimated based on routine maintenance such as mowing and aquatic weed control.

Oracle Account
18001.560125004

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 35,000 | | 150,000 | | | | 185,000 |
| Land (or ROW) | | | | | 200,000 | 100,000 | | | | 300,000 |
| Construction | | | | | | | 300,000 | 200,000 | | 500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 35,000 | 200,000 | 250,000 | 300,000 | 200,000 | | 985,000 |
| FUNDING PLAN | | | | | | | | | | |
| 18001 SW MSTU | | | | 35,000 | 200,000 | 250,000 | 300,000 | 200,000 | | 985,000 |
| 30201 Drain WQ Fund | | | | | | | | | | |
| 14471 SWFWMD | | | | | | | | | | |
| 30201 SWFWMD | | | | | | | | | | |
| Total Funding | | | | 35,000 | 200,000 | 250,000 | 300,000 | 200,000 | | 985,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 2,000 | 2,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 2,000 | 2,000 |

Obtained From Mapquest.com, Inc.

**Project #TBA** **PRIORITY #6**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Gwyn Restoration (Eastern half)** | Comp. Plan reference: 3.104 B2 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Water Resources | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: Section 16, Twp 29S, Rng 26E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

This project is located in Section 16, Twp 29S, Rng 26E in Wahneta. A drainage study of the Wahneta Canal Watershed was completed for the SWFWMD by PBS&J in April 2005. The study recommended restoring Lake Gwyn, a historical lake/marsh that was bisected and drained by an agricultural drainage canal decades ago. Phase 1 of this project included the restoration of the west half of Lake Gwyn, which was completed in 2015. This project (Phase 2) is to restore the eastern half of the lake. The state (Department of Environmental Protection) owns the west side of the lake and about 85% of the east side. However, the remaining 15% is in private ownership. County staff is currently working to determine a means of attaining access to these lands. Implementing Phase 2 of this project would compliment Phase 1 and provide additional water quality treatment, flood control, and habitat improvement. Cooperative funding will be sought from other agencies wherever possible.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Restore open water and wetland function of Lake Gwyn East. Project will restore/enhance floodplain storage and wetland functions while maintaining or improving flood conveyance in the Wahneta Canal drainage area in Central Polk County. The project will compliment Phase 1 of the project, the restoration of the western side of the lake.

OPERATING BUDGET IMPACT:

Estimated below based on the West Area's current bids for invasive plant control, mowing, and other work.

Oracle Account
30201.560125001
18001.560125004

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | 275,000 | | | | | 275,000 |
| Land (or ROW) | | | | 25,000 | | | | | | 25,000 |
| Construction | | | | | | 2,400,000 | | | | 2,400,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 25,000 | 275,000 | 2,400,000 | | | | 2,700,000 |
| FUNDING PLAN | | | | | | | | | | |
| 14471/30201 DWQ Fund | | | | | | | | | | |
| 00101 General Fund | | | | | | | | | | |
| FWC AHRE Prog | | | | | | | | | | |
| FDEP Grant | | | | | | | | | | |
| 18001 SW MSTU | | | | 25,000 | 275,000 | 2,400,000 | | | | 2,700,000 |
| 14471/30201 SWFWMD | | | | | | | | | | |
| Total Funding | | | | 25,000 | 275,000 | 2,400,000 | | | | 2,700,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | 23,000 | 23,000 | | 46,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | 23,000 | 23,000 | | 46,000 |

**Project #TBA** **PRIORITY #7**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Annie Restoration and Water Storage** | Comp. Plan reference: 3.104 B2, 3.106 A, 2.308 A; 2.309 A | Safety | | Desgn/Arch | | | | | |
| Functional Area: Water Resources | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: Section 03, Twp 29S, Rng 27E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

This project site is located south of Dundee. A watershed management study of the Peace Creek Canal (Winter Haven Chain of Lakes Structure Optimization Report) was completed for the SWFWMD by Atkins in July 2014. One of the study alternatives is to divert water flow from the Peace Creek Canal to a series of previously excavated areas (peat farm) and then to Lake Annie. The excavations would be restored to viable flow-through wetlands to enhance habitat and water quality treatment. The project would provide multiple benefits including water quality treatment, water storage, raising Lake Annie's water level to help meet its regulatory Minimum Level, promoting aquifer recharge for enhanced water supply, and providing habitat restoration. A diversion structure would be constructed in the canal to divert a portion of the flow through a pipe system under US 27 to the excavations using a small pump to overcome topographic conditions. Land acquisition or conservation easements would allow the piped or channel flow to reach the excavations, with a connection to Lake Annie. In the event of extreme high water in Lake Annie, flow could be reversed to allow water to return to the canal. Cooperative funding will be sought from other agencies wherever possible.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This project will provide water quality treatment and water storage, raise Lake Annie's water level to help it meet its regulatory Minimum Level, and promote aquifer recharge for enhanced water supply, and providing habitat restoration. The project was identified as part of the overall Peace Creek Canal Restoration Plan.

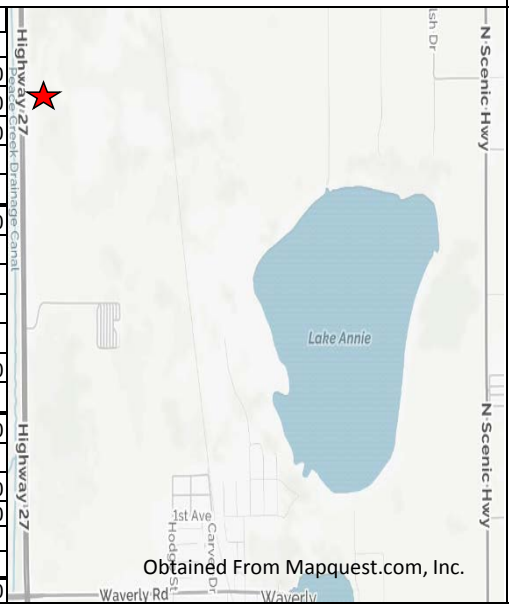
OPERATING BUDGET IMPACT:

Estimated based on routine maintenance such as mowing and aquatic weed control.

Oracle Account
18001.560125004

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | 100,000 | 75,000 | | 175,000 |
| Land (or ROW) | | | | | | 100,000 | 100,000 | | | 200,000 |
| Construction | | | | | | | | | 600,000 | 600,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | 100,000 | 200,000 | 75,000 | 600,000 | 975,000 |
| FUNDING PLAN | | | | | | | | | | |
| 14471/30201 DWQ Fund | | | | | | | | | | |
| FWC AHRE Prog | | | | | | | | | | |
| FDEP Grant | | | | | | | | | | |
| 18001 SW MSTU | | | | | 0 | 100,000 | 200,000 | 75,000 | 600,000 | 975,000 |
| 18001 SWFWMD | | | | | | | | | | |
| Total Funding | | | | | | 100,000 | 200,000 | 75,000 | 600,000 | 975,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 5,000 | 5,000 |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | 10,000 |



**Project #TBA** **PRIORITY #8**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:

Project Title: **Crooked Lake West Hydrologic Restoration and Water Quality Improvement Project**

Functional Area: Water Resources

Department: Deputy County Manager

Location: Sections 03, 04, 05, 09, 10, 15, 16 Twp 31S, Rng 27E

No

3.104 B2, 3.106 A, 2.308 A; 2.309 A

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

The project would provide water quality treatment, hydrologic restoration, and enhanced aquifer recharge. This project site consisting of approximately 4,000 acres is located south of the city of Lake Wales on the west side of Crooked Lake. This was one of the projects identified in SWFWMD's, a potential cooperator, Lake Wales Ridge Conservation Lands Hydrologic and Water Quality Restoration Projects (PBS&J, 2006) for significant restoration potential due to its water resource and ecological value. Work would include re-visiting feasibility work that was previously completed on the site by the county and the US Natural Resources Conservation Service (NRCS), a potential cooperator. Based on those results, hydrologic alterations would be designed and constructed to return surface water flow on the site to a more natural pattern. This would also enhance water quality treatment of surface runoff that discharges to Crooked Lake, the county's only Outstanding Florida Water (OFW). Existing agricultural ditches would be filled in or blocked to allow surface runoff to sheet flow through the on-site wetlands instead of rapidly draining off-site through the ditches. The site is 99.9 % in the ownership of the county and SWFWMD. Purchase or establishing a conservation easement on a small part of privately held land will be necessary for completion of the project. The below estimate represents only the County's match for most of the project. The total projected project cost is under review and will be refined as engineering analysis progresses.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This project will provide water quality treatment and restore a more natural surface hydrology pattern to the site, which is primarily owned by the county and SWFWMD. The project was identified as part of the SWFWMD's Lake Wales Ridge Conservation Lands Hydrologic and Water Quality Restoration Projects program.

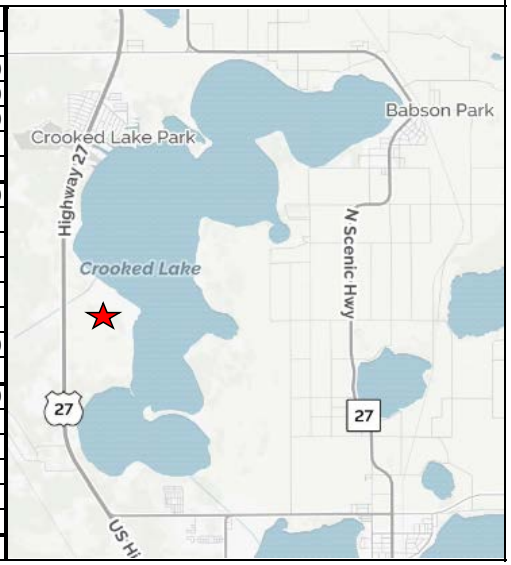
OPERATING BUDGET IMPACT:

Not available at this time.

Oracle Account
18001.560125004

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 225,000 | 50,000 | | | | | 275,000 |
| Land (or ROW) | | | | 50,000 | | | | | | 50,000 |
| Construction | | | | | | 300,000 | | | | 300,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 275,000 | 50,000 | 300,000 | | | | 625,000 |
| FUNDING PLAN | | | | | | | | | | |
| 14471/30201 DWQ Fund | | | | | | | | | | |
| FWC AHRE Prog | | | | | | | | | | |
| FDEP Grant | | | | | | | | | | |
| NRCS Funding | | | | | | | | | | |
| 18001 SW MSTU | | | | 275,000 | 50,000 | 300,000 | | | | 625,000 |
| 18001 SWFWMD | | | | | | | | | | |
| Total Funding | | | | 275,000 | 50,000 | 300,000 | | | | 625,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project #** **PRIORITY #9**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? No | | |
| **Lake Eva Stormwater Improvements** | Comp. Plan reference: 3.104 B2 | Safety | |
| Functional Area: Water Resources | | Mandate | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | |
| Location: Section 32, Twp 27S, Rng 27E | | Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

This project is located in the headwaters of the Peace Creek Canal, a tributary of the Peace River. The lake is on DEP's Verified Impaired list because of high nutrient and chlorophyll levels. The county intends to partner with the City of Haines City to design, permit, construct, and operate a surface water enhancement system the provides enhanced water quality treatment to Lake Henry and Lake Eva, and increase groundwater infiltration of water that would otherwise be discharged downstream. Treatment will be provided by a variety of means, including use of natural and created wetlands. Water storage will result from the use of infiltration facilities and dispersed water management to increase surface that enters the surficial aquifer. Both rural and urban BMPs will be used such as rain gardens that the City of Winter Haven has had success with. This project is consistent with Polk County water supply initiatives and the water management district's Surface Water Improvement and Management (SWIM) plan. Since Haines City will be the lead on this project, the below estimate represents only the County's match.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

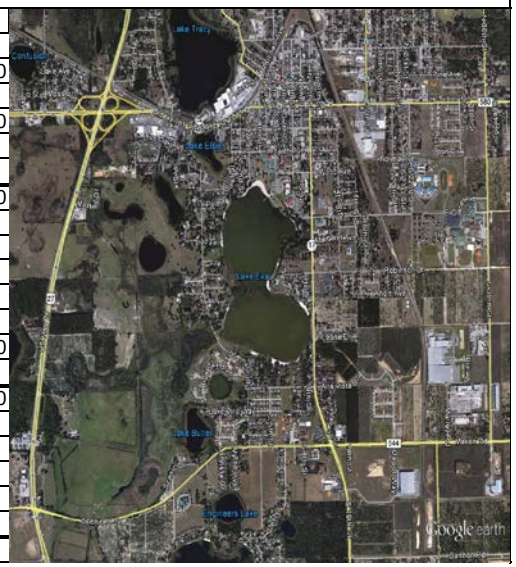
Provide surface water quality treatment and enhance water capture and storage in the Peace Creek Canal drainage area in Central Polk County.

OPERATING BUDGET IMPACT:

Not known at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | 75,000 | 50,000 | | | | 125,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | 150,000 | 150,000 | | 300,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | 75,000 | 50,000 | 150,000 | 150,000 | | 425,000 |
| FUNDING PLAN | | | | | | | | | | |
| 14471/30201 DWQ Fund | | | | | | | | | | |
| 00101 General Fund | | | | | | | | | | |
| FWC AHRE Prog | | | | | | | | | | |
| FDEP Grant | | | | | | | | | | |
| 18001 SW MSTU | | | | | 75,000 | 50,000 | 150,000 | 150,000 | | 425,000 |
| 14471/30201 SWFWMD | | | | | | | | | | |
| Total Funding | | | | | 75,000 | 50,000 | 150,000 | 150,000 | | 425,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project # TBA** **PRIORITY #10**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake McLeod Hydrologic Restoration** | Comp. Plan reference: 3.104 B2 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Water Resources | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: Section 7, Township 29S, Range 26E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

The purpose of this project is to promote water storage to raise the lake water level and increase infiltration of surface water into the shallow aquifer, and to improve water quality. Water would be diverted from the Wahneta Farms Drainage Canal and gravity flow through a series of pipes and culverts to a large area of vacant land (currently range land) west of Rifle Range Rd in Wahneta. Water would be stored over the entire site to a depth of less than one foot which would promote infiltration. The site would be planted with wetland vegetation to improve water quality. When the water level reached a target elevation, it would flow through a control structure to Lake McLeod. The lake has met its SWFWMD Minimum Level for only six months of the past ten years.

OPERATING BUDGET IMPACT:

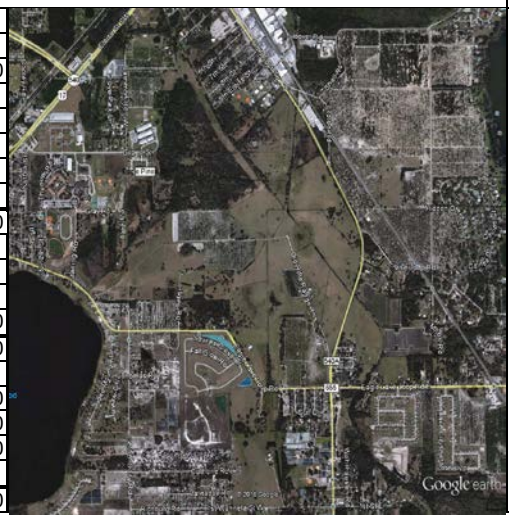
Not known at this time

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This project would be headed by the Lake Region Lake Management District which would contribute land costs and most of the design and construction costs. The Lake McLeod hydrologic restoration project is intended to promote water storage to raise the lake water level and increase infiltration of surface water into the shallow aquifer. The budget below includes only county costs.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | 60,000 | 150,000 | 210,000 |
| Pre-Acqu. Services | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 150,000 | 210,000 |
| FUNDING PLAN | | | | | | | | | | |
| General Fund | | | | | | | | | | |
| 14471/30201 DWQ Fund | | | | | | | | | | |
| 18001 SW MSTU | | | | | | | | 60,000 | 150,000 | 210,000 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 150,000 | 210,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



## NATURAL RESOURCES - ENVIRONMENTAL LANDS ACQUISITION CIP

| | | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 |
|---|---|---|---|---|---|---|
| Beginning Balance - 31201 Environmental Lands Acqu. | | 2,733,383 | 1,328,934 | 711,043 | 418,153 | 222,335 |
| Ad Valorem | | - | - | - | - | - |
| Other Revenue (Interfund Transfers, Interest, etc.) | | 25,967 | 14,203 | 7,599 | 4,469 | 2,376 |
| Matching Revenue/Proposed Grants | | 894,584 | - | - | - | - |
| **Sub-Total** | | **3,653,934** | **1,343,137** | **718,642** | **422,622** | **224,711** |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY16/17-21 |
|---|---|---|---|---|---|---|---|---|
| 11 | Circle B Bar/Lake Hancock | 8,822,426 | 442,414 | - | - | - | - | 442,414 |
| 12 | Polk's Nature Discovery Center | 8,965,446 | 244,329 | 244,328 | - | - | - | 488,657 |
| 13 | Lake Lowery Corridor* | 1,397,511 | 8,238 | - | - | - | - | 8,238 |
| 14 | Keen/Walk-in-Water Creek | 2,143,536 | 40,000 | - | - | - | - | 40,000 |
| 15 | Crooked Lake West | 5,621,556 | 477,142 | 300,000 | 300,000 | 200,000 | 224,711 | 1,501,853 |
| 16 | South Lake Walk-in-Water | 15,276 | 955,724 | - | - | - | - | 955,724 |
| Completed | | | | | | | | |
| N/A | Gator Creek Reserve-Green Swamp FCT II | 1,673,287 | - | - | - | - | - | - |
| N/A | Schaller/Upper Peace River | 60,087 | - | - | - | - | - | - |
| | | | | | | | | |
| | **Total** | **28,699,125** | **2,167,847** | **544,328** | **300,000** | **200,000** | **224,711** | **3,436,886** |
| | Project Decrease | | | | | | | |
| | Project Increase | | | | | | | |
| | Allocation for Other Expenditures (In-House Project Management) | | (78,520) | (78,514) | (208) | - | - | |
| | Reserves for Salary Adjustment | | | | | | | |
| | Habitat Conservation Plan Grants (Excludes County Match) | | | | | | | |
| | **Reserves for Capital Expansion (Envir. Lands Acqu.)** | | **1,407,567** | **720,295** | **418,434** | **222,622** | **-** | |

**Project #5600019** **PRIORITY #1**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Circle B Bar/Lake Hancock**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Northwest of Lake Hancock Section 1 and 2, Township 29S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E,
Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
The Circle B Bar Reserve Environmental Lands Project, consisting of approximately 1,267 acres was purchased on 12/29/00. SWFWMD was lead acquisition agency, but Polk County is the lead management agency. The SWFWMD reimbursed the County for 50% of the acquisition costs in April 2001. In FY05, several trail improvements were completed. The design for an entrance road, boardwalk, and picnic facilities began in FY05 and construction in FY07. A FL Recreation Development Assistance Program Phase I grant was awarded to assist with FY06 and FY07 costs. Road improvements were initiated in FY07 and completed in FY08. In FY07, a Phase II FL Recreation Development Assistance Program grant was awarded for park improvements in FY08 and was completed in FY09. Benches and trail improvements were completed FY10. Construction for the Fort Fraser trail extension was completed in FY11. Design of picnic shelters in FY11 with construction completed FY12. Phase I North boundary fence is completed. A viewing platform was constructed in FY16. Boundary fence Phase II & construction for equipment shed planned for FY17.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The BoCC approved pursuing acquisition on 09/01/98 but required an acquisition partner. The County signed an amendment to the Upper Peace River Interlocal with SWFWMD on July 13, 1999 to include SWFWMD as an acquisition partner on this property.

Oracle Account: 31201.560537147.5666000.5600019, 10187.560537149.5666000.5600019, 10192.560537149.5666000.5600019,10468.560537149.5666000.5600019,10467.560537149.5666000.5600019
Awards: 560000013, 560000028, 560000029, 560000014, 560000015
Other TBA Gafrs Orgcode # 537207, N/A, 537150,537151

OPERATING BUDGET IMPACT:

The County and SWFWMD will share management costs. Costs for management will occur each year.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 178,465 | 239,917 | 239,917 | 30,000 | | | | | | 208,465 |
| Pre-Acqu. Services | 113,481 | | | | | | | | | 113,481 |
| Land (or ROW) | 7,375,153 | | | | | | | | | 7,375,153 |
| Construction | 1,072,409 | 285,415 | 202,497 | 412,414 | | | | | | 1,567,741 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 8,739,508 | 525,332 | 442,414 | 442,414 | 0 | 0 | 0 | 0 | 0 | 9,264,840 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Environ Lan | 4,229,509 | 525,332 | 442,414 | 442,414 | | | | | | 4,754,841 |
| 10187 Env Match | 199,999 | | | | | | | | | 199,999 |
| 10192 Env Match | 199,999 | | | | | | | | | 199,999 |
| SWFWM 31201 FY | 3,710,000 | | | | | | | | | 3,710,000 |
| 10187 FRDAP Ph I | 200,001 | | | | | | | | | 200,001 |
| 10192 FRDAP Ph I | 200,000 | | | | | | | | | 200,000 |
| | | | | | | | | | | 0 |
| Total Funding | 8,739,508 | 525,332 | 442,414 | 442,414 | 0 | 0 | 0 | 0 | 0 | 9,264,840 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | 29,407 | 30,289 | 31,198 | 32,134 | 33,098 | | 156,126 |
| Non-personal | | | | 39,721 | 42,140 | 44,706 | 47,429 | 50,317 | | 224,312 |
| Capital | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 69,128 | 72,429 | 75,904 | 79,563 | 83,415 | 0 | 380,438 |

**Project #5600023** **PRIORITY #2**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Polk's Nature Discovery Center**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Northwest of Lake Hancock Section 1 and 2, Township 29S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Outdoor Environmental Education Center for Natural Resources located at Circle B Bar Reserve. The Center serves as a hub for visitors to discover Polk County's unique natural resources and provides a nature classroom for students in Polk County. The Center includes an exhibit area, exhibits, classrooms, meeting room and an outdoor covered classroom. Construction of buildings completed in FY08 with final payment occurring in FY09. Picnic pavilions and additional outdoor exhibits were completed in FY09. Electric shuttle tram was purchased in FY10. Design and partial construction of additional interior exhibits was completed for FY11. Completion of the 1st phase of exhibits were finished in FY11. Design of Phase II exhibits completed in FY12 and construction and installation initiated in FY13 and completed in FY14. In FY13 the interior conversion of the storage area was finished to the Exploration Room. Two tram shuttles acquired in FY13. Additional outdoor exhibits and purchase of an additional all terrain vehicle are planned for FY17 and FY18.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
An environmental education center, designed to interactively educate school aged youth, Polk County residents, and visitors on the important natural resources, was approved by the Board of County Commissioners on 11/15/03 as part of the Circle B Bar Reserve management plan.

OPERATING BUDGET IMPACT:
Management costs will be recurring.

Oracle Account:
31201.560537147.5666000.5600023, 10444.560537149.5666000.5600023, Awards: 560000013, 560000017, 560000042, 560000036
Gafrs Orgcode #537221

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 395,494 | 173,352 | 173,352 | 86,676 | 86,676 | | | | | 568,846 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 6,654,532 | 63,378 | 63,378 | 31,690 | 31,689 | | | | | 6,717,911 |
| Other | 1,780,999 | 231,927 | 231,927 | 105,963 | 105,963 | | | | | 1,992,925 |
| Equipment | 134,421 | 20,000 | 20,000 | 20,000 | 20,000 | | | | | 174,421 |
| Total Project Cost | 8,965,446 | 488,657 | 488,657 | 244,329 | 244,328 | 0 | 0 | 0 | 0 | 9,454,103 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Env Land Ac | 7,002,229 | 488,657 | 488,657 | 244,329 | 244,328 | | | | | 7,490,886 |
| 31201 Exh. Donatic | | | | | | | | | | |
| 31201 SWFWMD | 1,284,167 | | | | | | | | | 1,284,167 |
| 10444 FDEP Grant | 679,050 | | | | | | | | | 679,050 |
| Total Funding | 8,965,446 | 488,657 | 488,657 | 244,329 | 244,328 | 0 | 0 | 0 | 0 | 9,454,103 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | 73,345 | 75,545 | 77,811 | 80,145 | 82,549 | | 389,395 |
| Non-personal | | | | 245,606 | 260,563 | 276,431 | 293,266 | 311,126 | | 1,386,992 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 318,950 | 336,108 | 354,242 | 373,411 | 393,675 | 0 | 1,776,387 |

**Project #5600024** **PRIORITY #3**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Lake Lowery Corridor**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Lake Lowery Corridor Study Area

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

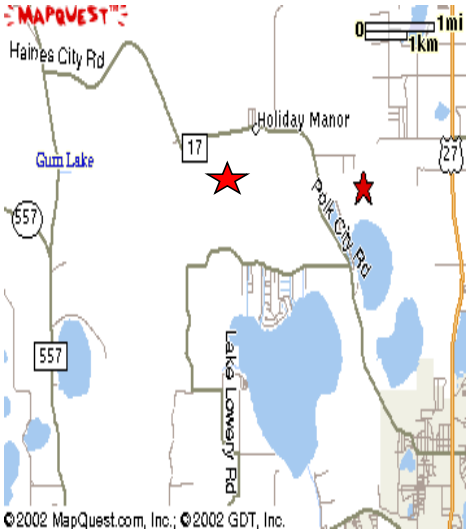
PROJECT DESCRIPTION:
The project consists of environmental land located in the Lake Lowery Corridor Study Area. Approximately 556 acres were acquired in FY02. Partial fencing on acquired sites occurred in FY03. The 494 Willow Ranch site was acquired in FY03 under the Lake Lowery FCT grant, and management has been incorporated into the Gator Creek Reserve Project. Closed on approximately 33 acres in FY11. Additional lot acquisitions are planned for FY17.

OPERATING BUDGET IMPACT:
Site security, invasive species, and restoration opportunities will be part of the operating costs.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The BoCC approved the Lake Lowery Corridor Project on 3/23/99. The County received a FL. Communities Trust Grant for $500,000 total grant. In addition, the County has an Interlocal Agreement with St. Johns River Water Management District to acquire & manage lands in the Lake Lowery Corridor. The District's boundaries were changed in 2004, so that this project is now within SWFWMD. Polk County does not have an Interlocal Agreement with SWFWMD on this project.
Oracle Account: 31201.560537147.5666000.5600024
Awards: 560000013 Gafrs Orgcode # 537146,537146,537208,N/A

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 7,883 | | | | | | | | | 7,883 |
| Pre-Acqu. Services | 76,668 | 5,000 | 5,000 | 5,000 | | | | | | 81,668 |
| Land (or ROW) | 1,299,502 | 3,238 | 3,238 | 3,238 | | | | | | 1,302,740 |
| Construction | 13,458 | | | | | | | | | 13,458 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 1,397,511 | 8,238 | 8,238 | 8,238 | 0 | 0 | 0 | 0 | 0 | 1,405,749 |
| FUNDING PLAN | | | | | | | | | | |
| Env Match | 500,000 | | | | | | | | | 500,000 |
| FCT Grant | 500,000 | | | | | | | | | 500,000 |
| 31201 Env Lands | 263,998 | 8,238 | 8,238 | 8,238 | | | | | | 272,236 |
| St. Johns WMD | 133,513 | | | | | | | | | 133,513 |
| SWFWMD | | | | | | | | | | |
| Total Funding | 1,397,511 | 8,238 | 8,238 | 8,238 | 0 | 0 | 0 | 0 | 0 | 1,405,749 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | 1,000 | 1,030 | 1,061 | 1,093 | 1,126 | | 5,310 |
| Non-personal | | | | 2,060 | 2,122 | 2,185 | 2,251 | 2,319 | | 10,937 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 3,060 | 3,152 | 3,246 | 3,344 | 3,445 | 0 | 16,247 |



**Project #5600041** **PRIORITY #4**

**FY2013 Community Investment Program / FY2014 - FY2018Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Keen/Walk-in-Water Creek**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: T30S-R29E-S 3,4,9,10

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E,
Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This 1,300 acre property consists of flatwoods, riverine floodplain, oak hammocks and the cutthroat seep community along with some improved pasture. Approximately 205 acres were acquired in FY07 and another 226 acres were acquired in FY08. Partial fencing of the West boundary was completed in FY11 along with additional fencing planned for FY17.

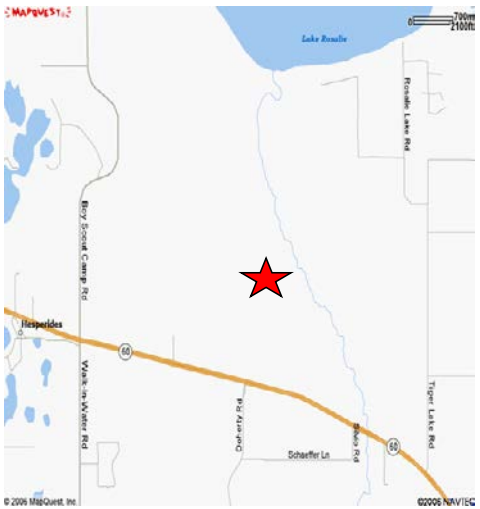
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project was evaluated by the Board as "A" category on November 9, 2005 and directed staff to pursue acquisition of the site

Oracle Account: 31201.560537147.5666000.5600041
Awards: 560000013

OPERATING BUDGET IMPACT:
Management costs will be recurring on the site, mainly for control of invasive exotic species.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 10,000 | 10,000 | 10,000 | | | | | | 10,000 |
| Pre-Acqu. Services | 2,165 | | | | | | | | | 2,165 |
| Land (or ROW) | 2,129,776 | 20,000 | 20,000 | | | | | | | 2,129,776 |
| Construction | 11,595 | 90,395 | 90,395 | 30,000 | | | | | | 41,595 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 2,143,536 | 120,395 | 120,395 | 40,000 | 0 | 0 | 0 | 0 | 0 | 2,183,536 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Env Lands | 2,143,536 | 120,395 | 120,395 | 40,000 | | | | | | 2,183,536 |
| SWFWMD | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 2,143,536 | 120,395 | 120,395 | 40,000 | 0 | 0 | 0 | 0 | 0 | 2,183,536 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | 10,023 | 10,323 | 10,633 | 10,952 | 11,281 | | 53,212 |
| Non-personal | | | | 2,185 | 2,319 | 2,460 | 2,610 | 2,768 | | 12,342 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 12,208 | 12,642 | 13,093 | 13,562 | 14,049 | 0 | 65,553 |



**Project #5600047** **PRIORITY #5**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Crooked Lake West**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Township 31S-Range 27E-Section Various

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
The Crooked Lake West project is part of the Lake Wales Ridge and consists of over 11,000 acres and 5,732 acres have been acquired. The project contains more than 30 natural areas such as ancient scrub, sandhill, flatwoods and cutthroat seeps. Conservation of the property would protect many rare species. The project is the headwaters to Bowlegs Creek and protects over two miles of Crooked Lake shoreline. The project provides for surface water storage and aquifer recharge. Closing occurred on the Dunham tract in FY08. Stuart, Britt, and Atgar tracts were closed FY09. Purchase of Lewis tract occurred in FY14. Anticipate additional appraisals and land acquisition in FY17 - FY21. Stabilized parking area and trail development planned for FY17.

OPERATING BUDGET IMPACT:
Management activities such as prescribed fire, invasive species control and monitoring will be developed, be recurring and will be incorporated annually into the management fund budgeting process.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project contains several property owners. The Stuart tract was approved by the Board on September 1, 1998 to pursue acquisition with a partner. In addition the Dunham tract was approved by the Board August 23, 2006 to pursue acquisition. Additional smaller projects have been approved by the Board. The overall Crooked Lake West project was approved as an "A" category by the Board on July 11, 2007 and staff was instructed to pursue acquisition.

Oracle Account: 31201.560537147.5666000.5600047
Awards: 560000013 Gafrs Orgcode # 537231

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 3,300 | 10,000 | 10,000 | 10,000 | | | | | | 13,300 |
| Pre-Acqu. Services | 200,403 | 22,711 | 22,711 | 27,711 | 5,000 | 5,000 | 5,000 | 5,000 | | 248,114 |
| Land (or ROW) | 5,354,912 | 373,347 | 373,347 | 389,431 | 295,000 | 295,000 | 195,000 | 219,711 | | 6,749,054 |
| Construction | 62,941 | 50,000 | 50,000 | 50,000 | | | | | | 112,941 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 5,621,556 | 456,058 | 456,058 | 477,142 | 300,000 | 300,000 | 200,000 | 224,711 | 0 | 7,123,409 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Env Lands | 5,621,556 | 456,058 | 456,058 | 477,142 | 300,000 | 300,000 | 200,000 | 224,711 | | 7,123,409 |
| SWFWMD | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 5,621,556 | 456,058 | 456,058 | 477,142 | 300,000 | 300,000 | 200,000 | 224,711 | 0 | 7,123,409 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | 58,025 | 59,766 | 61,559 | 63,406 | 65,308 | | 308,064 |
| Non-personal | | | | 9,835 | 10,433 | 11,069 | 11,743 | 12,458 | | 55,538 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 67,860 | 70,199 | 72,628 | 75,149 | 77,766 | 0 | 363,602 |

**Project #5600069** **PRIORITY #6**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**South Lake Walk-in-Water**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Varies sections, T31, R29, R10 &11, R14-R17 & R20-23

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
The South Lake Walk-in-Water project, consisting of 5,000 acres +- is part of a critical buffer to the Avon Park Air Force Range and protects over 3 miles of Lake Walk-in-Water shoreline. Conservation of the property through fee simple or less than fee simple acquisition would provide linkages in the critical land and water corridor. Funding from a defense infrastructure grant will provide acquisition resources on the west side of the project area.

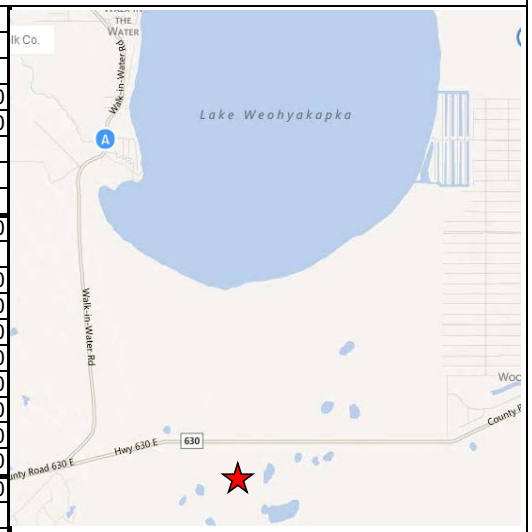
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The South Lake Walk-in-Water property scored 62 points and falls into the "A" category, priority for acquisition for conservation values.

Cost Center:
Grants - 560537149; 31201 Fund - 560537147

OPERATING BUDGET IMPACT:
Management costs will be recurring on the site and will depend on if the site is acquired fee simple or less then fee with a conservation easement.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Pre-Acqu. Services | 10,526 | 69,474 | 64,724 | 64,724 | | | | | | 80,000 |
| Land (or ROW) | | 891,000 | 891,000 | 891,000 | | | | | | 891,000 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 10,526 | 960,474 | 955,724 | 955,724 | 0 | 0 | 0 | 0 | 0 | 971,000 |
| FUNDING PLAN | | | | | | | | | | |
| 10820 Env Lands B | 8,309 | 11,691 | 11,691 | 11,691 | | | | | | 20,000 |
| 10820, Sp Rev Grt | 666 | 199,334 | 194,584 | 194,584 | | | | | | 200,000 |
| 10847 Env Lands BT | | 20,000 | 20,000 | 20,000 | | | | | | 20,000 |
| 10847, Sp Rev Grt DI | | 500,000 | 500,000 | 500,000 | | | | | | 500,000 |
| 10848 Env Lands BT | | 20,000 | 20,000 | 20,000 | | | | | | 20,000 |
| 10848, Sp Rev Grt DI | | 100,000 | 100,000 | 100,000 | | | | | | 100,000 |
| 10885, Sp Rev Grt DI | | 100,000 | 100,000 | 100,000 | | | | | | 100,000 |
| 31201 Env Land Ac | 1,551 | 9,449 | 9,449 | 9,449 | | | | | | 11,000 |
| Total Funding | 10,526 | 960,474 | 955,724 | 955,724 | 0 | 0 | 0 | 0 | 0 | 971,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | 3,000 | 3,000 | 3,000 | 3,000 | | 12,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 3,000 | 3,000 | 3,000 | 3,000 | 0 | 12,000 |



| Polk County Departmental Community Investment Program Summary - UNFUNDED FY2016/2017 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Department:** | Deputy County Manager/Parks and Natural Resources | | | | | | | | |
| | | **Project Costs** | | | | | | | |
| **Project** | | **FY 16/17** | **FY 17/18** | **FY 18/19** | **FY 19/20** | **FY 20/21** | **Future** | **Total** | **Page** |
| **Number** | **Name** | | | | | | **Years** | | # |
| Water Quality Projects | | | | | | | | | |
| 1 | Watershed/Water Quality Management Plans | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 | 1 |
| 2 | Lake Summit Stormwater Treatment | 0 | 0 | 0 | 0 | 0 | 1,266,326 | 1,266,326 | 2 |
| 3 | Lake Sears Stormwater Treatment | 0 | 0 | 0 | 0 | 0 | 1,860,648 | 1,860,648 | 3 |
| 4 | Sunset Trail SW Quality Imprvts Crooked Lake | 0 | 0 | 0 | 0 | 0 | 995,732 | 995,732 | 4 |
| 5 | Lake Avenue Drainage & Water Quality Improvem | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 | 5 |
| 6 | Chemical Storage Building and Pole Barn | 0 | 0 | 0 | 0 | 0 | 673,530 | 673,530 | 6 |
| | Subtotal Water Quality | 0 | 0 | 0 | 0 | 0 | 7,596,236 | 7,596,236 | |
| Environmental Lands Projects | | | | | | | | | |
| 1 | Crooked Lake West Phase II | 0 | 0 | 0 | 0 | 0 | 6,300,000 | 6,300,000 | 7 |
| 3 | Lake Lizzie Scrub | 0 | 0 | 0 | 0 | 0 | 1,220,000 | 1,220,000 | 8 |
| 4 | South Lake Walk-in-Water | 0 | 0 | 0 | 0 | 0 | 35,400,000 | 35,400,000 | 9 |
| | Subtotal Environmental Lands | 0 | 0 | 0 | 0 | 0 | 42,920,000 | 42,920,000 | |
| | **GRAND TOTAL** | **0** | **0** | **0** | **0** | **0** | **50,516,236** | **50,516,236** | |

Note: Includes unfunded costs and anticipated un-matched Water Management District funding.

**Project #5600026** **PRIORITY #1**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Watershed/Water Quality Management Plans** | Comp. Plan reference: 3.104 B1, B2 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Natural Resources | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

The project will address stormwater management in each of the basins for which total maximum daily loads (TMDL's) have been established on unincorporated Polk County. The project will look at TMDL requirements to develop strategies for implementation of projects to address TMDL's. Future funding will be requested of the FDEP to continue the development of individual Basin Management Action Plans (BMAPs) throughout the County and the implementation of Best Management Practices (BMP's).

OPERATING BUDGET IMPACT:

No additional fiscal impact.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

In 1984 a consultant developed the Surface Water Management Plan (SWMP) for Polk County. The SWMP addresses the quantity of water impacting the county by flooding but did little to address water quality impacts. The implementation of Federal requirements through the National Pollutant Discharge Elimination System (NPDES) stormwater permit mandates that Polk County reduce the pollutant loads to surface waters from stormwater runoff. The outcome of the project will be a document that can be used to add additional projects to the CIP for implementation addressing drainage and water quality issues around the County.
Oracle Account String:00101.560537401.5666000.5600026, 14471/30201.560125001.5666000.5600026, TBA
Awards:Multiple, TBA

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 1,467,565 | 0 | 0 | 0 | | | | | | 1,467,565 |
| Land (or ROW) | | 0 | 0 | 0 | | | | | 2,500,000 | 2,500,000 |
| Construction | | 0 | 0 | 0 | | | | | | 0 |
| Other | | 0 | 0 | 0 | | | | | | 0 |
| Equipment | | 0 | 0 | 0 | | | | | | 0 |
| Total Project Cost | 1,467,565 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 3,967,565 |
| FUNDING PLAN | | | | | | | | | | |
| 00101 General Fur | 25,000 | 0 | 0 | 0 | | | | | | 25,000 |
| Unfunded | | | | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| 14471/30201 DWQ | 1,009,044 | 0 | 0 | 0 | | | | | | 1,009,044 |
| 14471 SFWMD Fu | 250,000 | 0 | 0 | 0 | | | | | | 250,000 |
| 14471 SWFWMD | 183,521 | 0 | 0 | 0 | | | | | | 183,521 |
| Total Funding | 1,467,565 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 3,967,565 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project #TBA** **PRIORITY #6**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:

Project Title:
**Lake Summit Stormwater Treatment**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: S34,35 T 28 R 26

Project listed in CIE? No
Comp. Plan reference: 3.104 B2

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

The project proposes to treat stormwater currently discharging directly to Lake Summit from Cypress Gardens Blvd. A portion of the lake front property along the southern side of Lake Summit Drive was dedicated to Polk County for use as a park. The parcel contains an open ditch with a major outfall pipe which could be diverted into a baffle box and below grade ex-filtration system. These improvements would provide stormwater treatment with little impact on the recreational use of the property. The project is currently unfunded.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Use of property dedicated to Polk County for public park which is ideally located to treat stormwater discharges from Cypress Gardens Boulevard will reduce project cost.

OPERATING BUDGET IMPACT:

Not available at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 238,031 | 238,031 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 1,028,295 | 1,028,295 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 1,266,326 | 1,266,326 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| FPL Rebate | | | | | | | | | | 0 |
| SWFWMD | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project #TBA** **PRIORITY #7**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:

Project Title:
**Lake Sears Stormwater Treatment**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: S36 T285 R25 E

Project listed in CIE? No
Comp. Plan reference: 3.104 B2

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

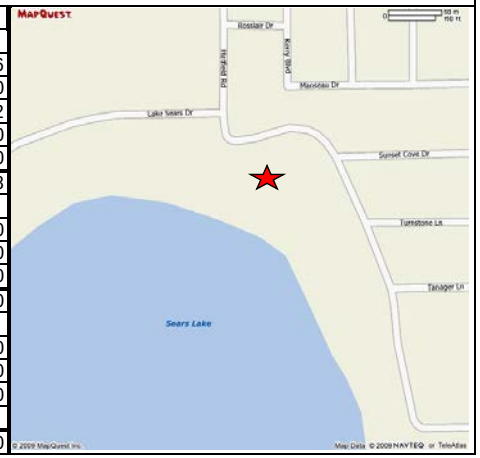
PROJECT DESCRIPTION:
Polk County currently discharges untreated roadway runoff directly to the northeast portion of Lake Sears. Homeowners in the subdivision adjacent to the outfall pipe have discussed donating property to have this stormwater treated to help improve the water quality in the lake. The homeowners association has property on the north side of the lake that could be used to construct a stormwater treatment pond. The project is currently unfunded.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To provide stormwater treatment through retrofitting an existing county outfall.

OPERATING BUDGET IMPACT:
Not available at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 349,746 | 349,746 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 1,510,902 | 1,510,902 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 1,860,648 | 1,860,648 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| FPL Rebate | | | | | | | | | | 0 |
| SWFWMD | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Project #TBA** **PRIORITY #8**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:

Project Title: **Sunset Trail Stormwater Quality Improvements on Crooked Lake**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Section 6, Township 31S, Range 28E

Project listed in CIE? No
Comp. Plan reference: 3.104 B2

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

This project will provide treatment to remove suspended solids which are currently removed on a periodic basis using conventional equipment. The current estimated cost of construction for this project is $822,165. No design work has been completed nor have any necessary easements been obtained for construction of the treatment system. This project is currently unfunded.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

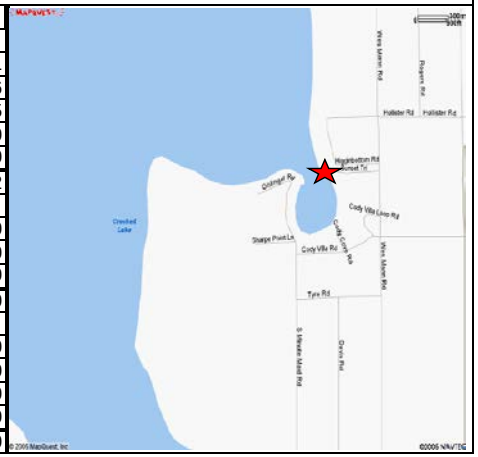
The County has received numerous complaints on the quality of untreated stormwater runoff from Sunset Trail. The unpaved road is subject to erosion causing turbid discharges to Crooked Lake and resulting in the accumulation of sediment along the lake shore.

OPERATING BUDGET IMPACT:

Once completed, annual maintenance will be performed for sediment removal, erosion repair and vegetation control estimated at $ 5,000 annually.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 91,351 | 91,351 |
| Land (or ROW) | | | | | | | | | 82,216 | 82,216 |
| Construction | | | | | | | | | 822,165 | 822,165 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 995,732 | 995,732 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| FPL Rebate | | | | | | | | | | 0 |
| SWFWMD | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Operating | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 |



**Project #5600058** **PRIORITY #12**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Lake Avenue Drainage & Water Quality Improvements** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area: Natural Resources | Comp. Plan reference: 3.104-B1, B2, B4 | Safety | X | Desgn/Arch | | | | | |
| Department: Deputy County Manager | | Mandate | | Land/ROW | | | | | |
| Location: S32 T30 R28 | LOS/Concurrency Related: Yes | Replace | X | Construct | | | | | |
| | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
Project consists of hiring a consultant to look at alternatives for preventing future erosion and water quality improvements. The selected alternative will be designed, permitted and constructed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Erosion has occurred along the outfall at this end of Lake Ave. causing runoff to discharge onto private property creating washouts along the shoreline of Crooked Lake. In addition, water quality concerns regarding stormwater discharge to Crooked Lake.

OPERATING BUDGET IMPACT:
Anticipate construction of a retention pond to address water quality issues, that will need to be mowed and maintained.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Pre-Acqu. Services | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 250,000 | 250,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | |
| SWFWMD | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 5,000 | 5,000 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 |

**Project #5600009** **PRIORITY #36**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Chemical Storage Building and Pole Barn**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Section 32/33, Township 31 South, Range 28 East

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Design, permit, and construct a chemical storage building with attached pole barn. This new building will be sited behind the current Water Resources Building at the Natural Resources Division complex located at the Bartow Airbase. Both the Natural Resources Mosquito Control and Invasive Plant programs use chemicals in their work. The present chemical storage facility is undersized to hold the quantity of chemicals needed to serve both Sections.

OPERATING BUDGET IMPACT:
Maintenance costs are estimated to be $5.54/s.f.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Polk County Risk Management Division has stated that: "As presently situated, the pesticide room constitutes a fire hazard to the (adjacent) fuel tanks, and fueling operations constitute a fire hazard to the pesticide storage structure." and has recommended that a new facility be constructed. The building is also unair-conditioned and recent studies have indicated that high temperatures may reduce the effectiveness of the chemicals we use. Furthermore, a newer facility would include updated safety and spill containment equipment that is now lacking. The chemical storage space presently being used by our Invasive Plant Section is also their workshop where they maintain their equipment. Polk County Risk Management has indicated that this is not a safe practice. It is requested that funding for a new chemical storage facility to be constructed at the Natural Resources compound at the Bartow Airport. Extra pole barn capacity is needed to park vehicles and equipment to protect them from the elements when they are not in use.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 0 | | | | | 61,230 | 61,230 |
| Land (or ROW) | | | | 0 | | | | | 0 | 0 |
| Construction | | | | | | | | | 612,300 | 612,300 |
| Other | | | | 0 | | | | | | 0 |
| Equipment | | | | 0 | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 673,530 | 673,530 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | 0 | | | | | 0 |
| 10360 State Grant I | | | | | | | | | | 0 |
| 00101 SWFWMD | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 17,728 | 17,728 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,728 | 17,728 |

**Project #5600047** **PRIORITY #1**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Crooked Lake West Phase II**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Township 31S-Range 27E-Section Various

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

PROJECT NEED

| CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

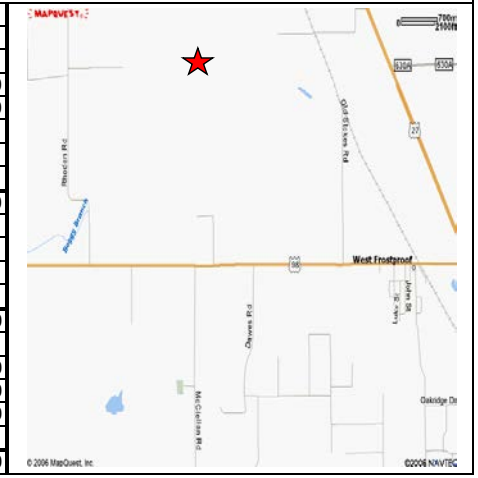
PROJECT DESCRIPTION:
The Crooked Lake West Phase II project is part of the Lake Wales Ridge and consists of over 6,000 acres. The project contains more than 30 natural areas such as ancient scrub, sandhill, flatwoods and cutthroat seeps. Conservation of the property would protect many rare species.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project contains several property owners. The overall Crooked Lake West project was approved as an "A" category by the Board on July 11, 2007 and staff was instructed to pursue acquisition.

OPERATING BUDGET IMPACT:
Management activities such as prescribed fire, invasive species control and monitoring will be developed, be recurring and will be incorporated annually into the management fund budgeting process.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Pre-Acqu. Services | | | | | | | | | 300,000 | 300,000 |
| Land (or ROW) | | | | | | | | | 6,000,000 | 6,000,000 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,300,000 | 6,300,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | |
| SWFWMD | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 30,000 | 30,000 |
| Non-personal | | | | | | | | | 10,000 | 10,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,000 | 40,000 |



**Project #5600046** **PRIORITY #2**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Lizzie Scrub** | Comp. Plan reference: Yes FLU Section 2.124-E, | Safety | | Desgn/Arch | | | | | |
| Functional Area: Natural Resources | Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2 | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: No | Replace | | Construct | | | | | |
| Location: T31S-R26E-S1; T30-R26-S36 | | Growth | | Equipment | | | | | |

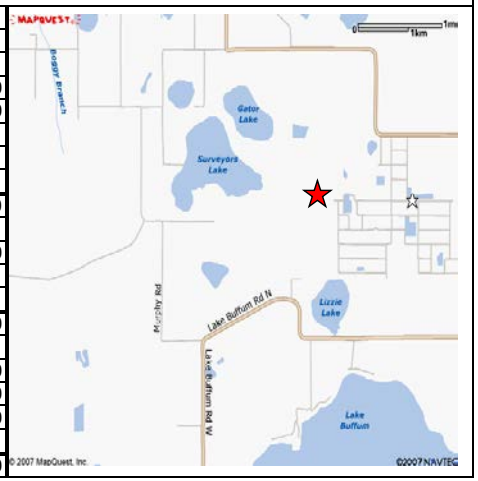
PROJECT DESCRIPTION:
The Lake Lizzie project is part of the Lake Hendry Ridge and consists of over 240 acres. The project contains scrub, flatwoods and wetlands including cutthroat seeps. Conservation of the property would protect many rare species. Appraisals were completed but funding is not available for land purchase at this time.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project contains scrub, an important natural community. There are not many remaining tracts with scrub for purchase. The project was approved as an "A" category by the Board on July 11, 2007 and staff was instructed to pursue acquisition.

OPERATING BUDGET IMPACT:
Management activities such as prescribed fire, invasive species control and monitoring will be recurring and will be incorporated annually into the management fund budgeting process.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Pre-Acqu. Services | 13,900 | | | | | | | | 20,000 | 33,900 |
| Land (or ROW) | | | | | | | | | 1,200,000 | 1,200,000 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 13,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,220,000 | 1,233,900 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Env Lands | 13,900 | | | | | | | | | 13,900 |
| | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 13,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,900 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 4,800 | 4,800 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,800 | 4,800 |



**Project #** **PRIORITY #3**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**South Lake Walk-in-Water**
Functional Area: Natural Resources
Department: Deputy County Manager
Location: Varies sections, T31, R29, R10 &11, R14-R17 & R20-23

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Yes FLU Section 2.124-E, Obj. 2-124-E2; CE Policy 2.309-A6, Policy 2.309-B2
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

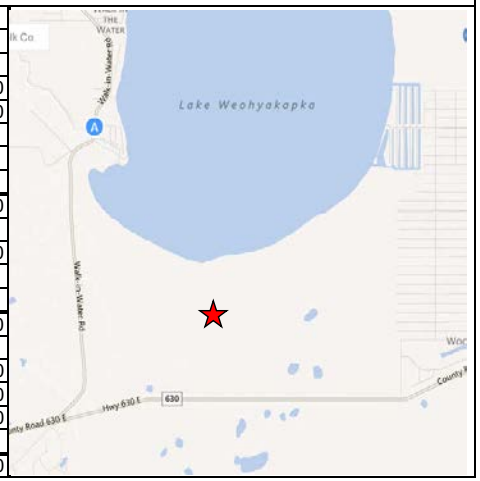
PROJECT DESCRIPTION:
The South Lake Walk-in-Water project, consisting of 5,000 acres +- is part of a critical buffer to the Avon Park Air Force Range and protects over 3 miles of Lake Walk-in-Water shoreline. Conservation of the property would provide linkages in the critical land and water corridor. Excluded from this unfunded project is a $800,000 defense grants. The grants will allow for acquisition on the west side of the project area.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The South Lake Walk-in-Water property scored 62 points and falls into the "A" category, priority for acquisition for conservation values.

OPERATING BUDGET IMPACT:
Management costs will be recurring on the site and will depend on if the site is acquired fee simple or less then fee with a conservation easement.

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Pre-Acqu. Services | | | | | | | | | 400,000 | 400,000 |
| Land (or ROW) | | | | | | | | | 35,000,000 | 35,000,000 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,400,000 | 35,400,000 |
| FUNDING PLAN | | | | | | | | | | |
| 31201 Env Lands | | | | | | | | | 35,400,000 | 35,400,000 |
| | | | | | | | | | | |
| Other | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,400,000 | 35,400,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 35,000 | 35,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,000 | 35,000 |



PARKS AND NATURAL RESOURCES DIVISION - PARKS AND RECREATION PROJECTS

| Revenue: | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 |
|---|---|---|---|---|---|
| Beginning Balance General Capital Improvement Fund (308) | 78,793 | - | - | - | - |
| Leisure Services MSTU Fund CIP & | 7,299,569 | - | - | - | - |
| Operations (150) includes Beginning Balance | | | | | |
| One Time Money from General Fund to the LS MSTU | 127,859 | - | - | - | - |
| Beginning Balance Florida Boating | 1,523,811 | - | - | - | - |
| Improvement/Registration Fees | | | | | |
| Florida Boating Improvement/Registration Fees | 130,000 | 130,000 | 130,000 | 130,000 | 130,000 |
| SAP/Parks Impact Fees* | 808,613 | - | - | - | - |
| Northridge CRA | - | - | - | - | - |
| Environmental Lands (Prior Collections 0.2 mills) | 80,000 | 10,000 | | | |
| Federal/State Grant | 1,717,765 | | | | |
| Total Revenue | 11,766,410 | 140,000 | 130,000 | 130,000 | 130,000 |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY 15/16 - 20 | Proposed FY15-19 CIP | Amended FY15-19 CIP | Incr From Current CIP |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Bone Valley Off-Highway Vehicle Park | 3,378,563 | 576,200 | - | - | - | - | 576,200 | 3,954,763 | 3,522,537 | 432,226 |
| 2 | Walker Road Property | 602,305 | 5,884,963 | - | - | - | - | 5,884,963 | 6,487,268 | 6,487,268 | - |
| 3 | Loyce E Harpe Park Improvements | 403,751 | 927,960 | - | - | - | - | 927,960 | 1,331,711 | 1,331,711 | - |
| 4 | North East Regional Park | 24,855,314 | 311,621 | - | - | - | - | 311,621 | 25,166,935 | 25,166,153 | 782 |
| 5 | Boat Ramp/ADA Dock Construction Program | On Going | 470,016 | 130,000 | 130,000 | 130,000 | 130,000 | 990,016 | On Going | On Going | 126,941 |
| 6 | Boat Access Land Acquisition | - | 1,243,060 | - | - | - | - | 1,243,060 | 1,243,060 | 1,243,060 | - |
| 7 | Loughman SAP Projects | 177,193 | 101,560 | - | - | - | - | 101,560 | 278,753 | 278,090 | 663 |
| 8 | North Ridge SAP Projects | - | 84,519 | - | - | - | - | 84,519 | 84,519 | 83,811 | 708 |
| 9 | Playgrounds with Safety Surfaces | 1,446,522 | 154,813 | - | - | - | - | 154,813 | 1,601,335 | 1,601,335 | - |
| 10 | Landscaping and Trees | 83,650 | 356,903 | - | - | - | - | 356,903 | 440,553 | 440,553 | - |
| 11 | Park Roads Program | 706,187 | 25,383 | - | - | - | - | 25,383 | 731,570 | 731,570 | - |
| 12 | County/School Light Enhancements | 442,528 | 126,281 | - | - | - | - | 126,281 | 568,809 | 518,809 | 50,000 |
| 13 | Lake Gwyn Park Design and Development | 222,869 | 959,131 | - | - | - | - | 959,131 | 1,182,000 | 482,000 | 700,000 |
| 14 | Lake Hancock Recreation | - | 217,000 | 10,000 | - | - | - | 227,000 | 227,000 | - | 227,000 |
| 15 | Bartow Arena Improvements | - | 114,000 | - | - | - | - | 114,000 | 114,000 | 114,000 | - |
| 16 | Aldine Combee Arena Improvements | - | 213,000 | - | - | - | - | 213,000 | 213,000 | 213,000 | - |
| | Project Total | 32,318,882 | 11,766,410 | 140,000 | 130,000 | 130,000 | 130,000 | 12,296,410 | 43,625,276 | 42,213,897 | 1,538,320 |

*Note: New impact fee revenue programming pending Parks County-Wide Master Plan update.

8/23/2016

**Project No. 3500047** **PRIORITY # 1**

## FY2017 Community Investment Program / FY2017 - FY2021 Project Detail

**Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Bone Valley Off-Highway Vehicle Park** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: | Mulberry | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

200 acre site for an Off Highway Vehicle Park, site development, and additional land acquisition.
Phase 1 includes design features allowed with Federal grant funding including park entry, roads, parking, restrooms, utility infrastructure, shelters, signage, landscaping and off-road trails.
FY 13 & 14 - Phase 1 Construction plans complete, CM at Risk bid complete, construction bid COMPLETE.
Construction started April 2014 with completion on January 2015. The park opened February 19th to the public.
Future Phases includes additional buildings, restrooms, amenities, land purchase and CR 630 crossing.
The Division has applied for additional trail construction grants.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

One time money allocation of $130,000 by BoCC for property purchase of 217 acres in FY 08. Total park acreage Second phase land acquisition of 335 contiguous acres expected after mining completion.

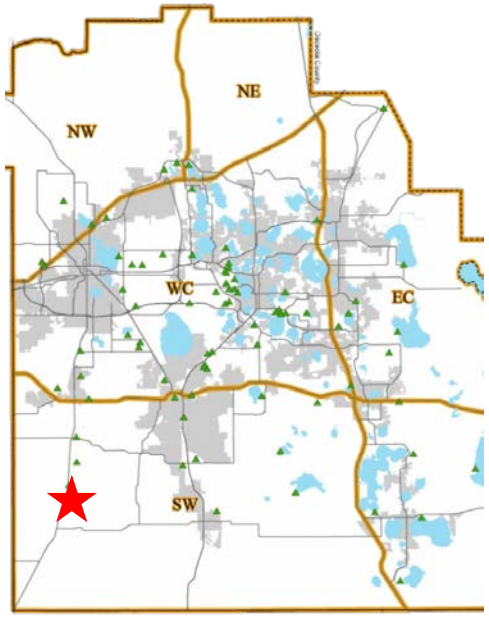
OPERATING BUDGET IMPACT:

User fees will be charged to recover operating costs
Startup capital costs will be funded by Regional Impact Fees.

Active FUND/COST CENTER
10908.350572048
10909.350572048

Grants: RTP for design and construction - $1,351,372 on 6/7/12
TMS for construction - $ 152,885 on 1/21/14
TMS II for design - $ 88,200 on 01/06/15
RTP Trail Crossing and other improvements - $300,000 10/01/1
TMS III Land purchase - $100,000 10/01/16

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 692,349 | 0 | -6,777 | 0 | | | | | | 699,126 |
| Land (or ROW) | 104,096 | 0 | 0 | 201,200 | | | | | | 305,296 |
| Construction | 2,575,341 | 150,751 | 150,751 | 375,000 | | | | | | 2,950,341 |
| Total Project Cost | 3,371,786 | 150,751 | 143,974 | 576,200 | 0 | 0 | 0 | 0 | 0 | 3,954,763 |
| 10582 Grant Fund | 95,177 | | | | | | | | | 95,177 |
| 14931 Cap Fund Ma | 20,819 | | | | | | | | | 20,819 |
| 14931 Cap. Fund | 390,058 | 0 | 0 | 0 | | | | | | 390,058 |
| SW Impact Fees | 4,096 | 2,794 | 2,794 | 0 | | | | | | 4,096 |
| Regional Impct Fees | 928,522 | 118,521 | 118,521 | 0 | | | | | | 928,522 |
| 10801 TMS Grant | 152,885 | 0 | 0 | 0 | | | | | | 152,885 |
| 10844 TMS II Grant | 66,650 | 21,550 | 16,587 | 0 | | | | | | 71,613 |
| 10844 MSTU Match | 24,364 | 7,886 | 6,072 | 0 | | | | | | 26,178 |
| 10908 RTP II Grant | | | 0 | 300,000 | | | | | | 300,000 |
| 10908 Reg/MSTU M | | | 0 | 75,000 | | | | | | 75,000 |
| 10909 TMS III Grant | | | 0 | 100,000 | | | | | | 100,000 |
| 10909 Reg/SW Imp | | | 0 | 101,200 | | | | | | 101,200 |
| 10741 OHV Grant | 1,351,372 | 0 | 0 | 0 | | | | | | 1,351,372 |
| 10741 SW Imp Fee | 100,475 | 0 | 0 | 0 | | | | | | 100,475 |
| 10741 Regional IF | 237,368 | 0 | 0 | 0 | | | | | | 237,368 |
| Total Funding | 3,371,786 | 150,751 | 143,974 | 576,200 | 0 | 0 | 0 | 0 | 0 | 3,954,763 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | 197,943 | | 203,929 | 211,095 | 218,032 | 225,209 | 232,636 | | 1,288,844 |
| Non-personal | | 74,598 | | 74,214 | 74,214 | 76,069 | 77,971 | 79,920 | | 456,986 |
| Capital | | 107,500 | | | | | | | | 107,500 |
| Total Operating | 0 | 380,041 | 0 | 278,143 | 285,309 | 294,101 | 303,180 | 312,556 | 0 | 1,853,330 |



**Project No. 3500049** **PRIORITY # 2**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Walker Road Property** | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | X | Construct | | | | | |
| Location: Walker and Swindell Road, Lakeland | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and subsequent construction of replacement facility for Winston Park:
FY 12- Construction documents and permits, FY 13 Phase 1 design at 90% plans
FY14 - Design Modifications - Ongoing: Additional Utility modifications needed - Spring/Summer 2015
FY15 - Bid Summer/Fall 2015 Construction to begin early 2016 with completion Fall 2016 Phase 1 includes
4 softball fields with concessions and restrooms, a playground, a multipurpose open area for football/soccer, parking, nature/jogging paths and de-construction of Winston Park. Construction underway FY16, scheduled for completion Nov2016, includes softball complex, multipurpose fields (1 lighted),playground, partial parking and infrastructure

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Approved to be acquired by BoCC on April 23, 2008 to replace Winston Park Ballfield Complex in conjunction with Natural Resources Division water quality project.

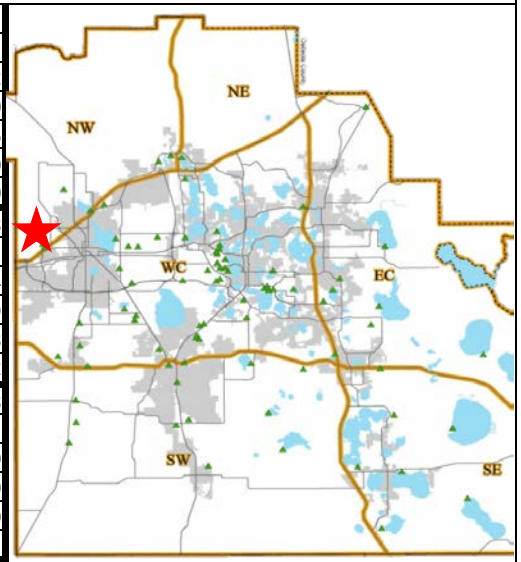
OPERATING BUDGET IMPACT:

No operating impact since this is a replacement project.

FUND/COST CENTER
14931.350150002
30801.350308001
14932.350150002
12246.350572079

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 421,919 | 312,843 | 277,055 | 277,055 | | | | | | 734,762 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 47,687 | 5,704,819 | 5,607,908 | 5,607,908 | | | | | | 5,752,506 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 469,606 | 6,017,662 | 5,884,963 | 5,884,963 | 0 | 0 | 0 | 0 | 0 | 6,487,268 |
| FUNDING PLAN | | | | | | | | | | |
| 14931 MSTU Fund | 309,169 | 5,836,713 | 5,751,476 | 5,752,338 | 0 | 0 | 0 | 0 | 0 | 6,146,744 |
| 30801 Cap. Fund | | 51,839 | 51,839 | 51,839 | | | | | | 51,839 |
| 14932 LS MSTU | | 54,213 | 51,815 | 51,815 | | | | | | 54,213 |
| NW Impact Fees | 160,437 | 74,897 | 29,833 | 28,971 | | | | | | 234,472 |
| Total Funding | 469,606 | 6,017,662 | 5,884,963 | 5,884,963 | 0 | 0 | 0 | 0 | 0 | 6,487,268 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Project No. 3500036** **PRIORITY # 3**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Loyce E Harpe Park Improvements** | | Comp. Plan reference: | 3.502-E8, 3.504-A | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: 500 W Carter Road, Mulberry, Florida | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Project previously designed for a senior baseball league quad. One (1) field constructed.
FY 13 - Revised project includes addition of various passive and active recreation amenities such as pavilions, restrooms, exercise trails, dog park, basketball, tennis, volleyball, playgrounds, etc.
FY14 - Master Planning began March 2014 with completion Fall 2014.
FY 15 - Design plans. FY 16 - Bid and begin Phase I construction: grand pavilion.
FY 16 anticipate completion of Grand Pavilion Nov16, adding amenities per Master Plan with remaining funds

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Construction of one field (1 field already constructed), reassess need for the additional fields (already designed) at a future date.

BoCC approved revised scope on 3/18/13

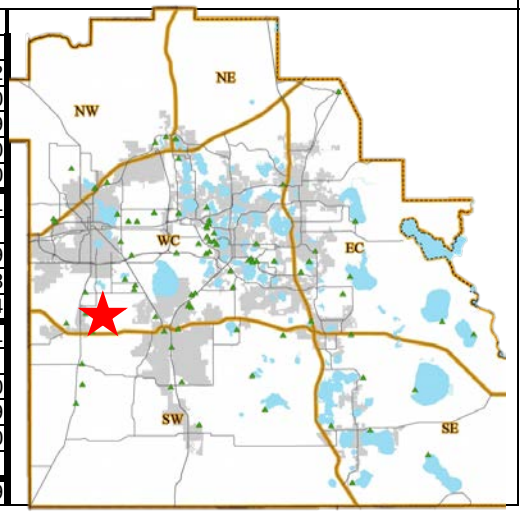
OPERATING BUDGET IMPACT:

As below.

FUND/COST CENTER
14931.350150002
12247.350572079
14932.350150001

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 314,663 | 238,969 | 238,969 | 238,969 | | | | | | 553,632 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 60,663 | 717,416 | 688,991 | 688,991 | | | | | | 778,079 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 375,326 | 956,385 | 927,960 | 927,960 | 0 | 0 | 0 | 0 | 0 | 1,331,711 |
| | | | | | | | | | | |
| 14931 MSTU Fund | 315,120 | 271,478 | 271,478 | 290,439 | | | | | | 605,559 |
| W.C. Impact Fees | 43,565 | 523,074 | 494,649 | 475,688 | | | | | | 547,678 |
| 14932 LS MSTU | 16,641 | 161,833 | 161,833 | 161,833 | | | | | | 178,474 |
| Total Funding | 375,326 | 956,385 | 927,960 | 927,960 | 0 | 0 | 0 | 0 | 0 | 1,331,711 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | 10,684 | 10,899 | 11,118 | 11,340 | 11,567 | | 55,609 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 10,684 | 10,899 | 11,118 | 11,340 | 11,567 | 0 | 55,609 |



**Project No. 3500003** **PRIORITY # 4**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Northeast Regional Park**
Formerly known as Hayman Property
Functional Area: Parks and Recreation
Department: Deputy County Manager
Location: East of US 27, 1.2 miles south of 192.

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Parks Master Plan
Comp. Plan reference: 3.502-E8
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
FY 11 & 12-Design/Development of 83 +/- acre park in NE Polk County. Phase I includes athletic facilities, passive trails, picnic and boating facilities. Phase I complete.
Phase 2 includes passive trail with lights, parking, restrooms, playground and exercise amenities, dog park.
FY 13 & 14 - Phase 2 design and permitting - Underway with completion Jan. 2015
FY 15 - Overall construction is complete. Amenity construction is ongoing .Phase 3 includes baseball complex - Current
FY 16 modified Phase 2 completed which includes dog park, rest rooms and walking trails.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Property acquired by BoCC in FY 06/07.
Master Plan and CSA for construction documents approved by BoCC 4/7/10.

Phase 1 complete, Grand opening June 16, 2012
BoCC allocated $3.1million from General Fund - 8/28/12
BoCC allocated $2.28 million from Daughtery Road - 8/28/12
BoCC allocated $3.1 million to General fund - 3/19/13
BoCC Allocated $3.15 million to other CIP projects - 3/19/13

OPERATING BUDGET IMPACT:
Additional staff / equipment, supplies once open to public as below. These additional costs were added FY11/12 as approved.

FUND/COST CENTER
14931.350150002
30801.350308001
15271.060920617
12251.350572079
12242.350572079
12245.350572079

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 794,068 | 0 | -726 | 0 | | | | | | 794,794 |
| Land (or ROW) | 12,459,385 | 0 | | 0 | | | | | | 12,459,385 |
| Construction | 11,562,932 | 349,768 | 311,565 | 311,621 | | 0 | 0 | 0 | | 11,912,756 |
| Other | | 0 | | 0 | | | | | | 0 |
| Equipment | | 0 | | 0 | | | | | | 0 |
| Total Project Cost | 24,816,385 | 349,768 | 310,839 | 311,621 | 0 | 0 | 0 | 0 | 0 | 25,166,935 |
| | | | | | | | | | | |
| 14931 MSTU Fund | 19,453,378 | 343,644 | 305,441 | 305,441 | 0 | 0 | 0 | 0 | | 19,797,022 |
| 30801 Cap. Fund | 63,116 | 0 | 0 | 0 | | | | | | 63,116 |
| Northridge CRA | 4,629,281 | 0 | 0 | 0 | | | | | | 4,629,281 |
| N.E. Dist Impact Fee | 304,847 | 2,196 | 2,196 | 2,978 | | | | | | 307,825 |
| US 27 SAP | 49,580 | 0 | 0 | 0 | | | | | | 49,580 |
| Reg Impact Fees | 316,183 | 3,928 | 3,202 | 3,202 | | | | | | 320,111 |
| Total Funding | 24,816,385 | 349,768 | 310,839 | 311,621 | 0 | 0 | 0 | 0 | 0 | 25,166,935 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | 65,442 | | 66,751 | 68,754 | 70,816 | 72,941 | 75,129 | | 419,834 |
| Non-personal | | 115,882 | | 117,041 | 118,211 | 119,393 | 120,587 | 121,793 | | 712,908 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 181,324 | 0 | 183,792 | 186,965 | 190,210 | 193,528 | 196,922 | 0 | 1,132,741 |

**Project No. 3500027** **PRIORITY # 5**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Boat Ramp/ADA** | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Dock Construction Program** | Comp. Plan reference: | 3.502-E8, 3.502-F3 | Safety | X | Desgn/Arch | | | | | |
| Functional Area : Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | X | Construct | | | | | |
| Location: Various Waterfront Park Sites | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Two per year, various sites as deemed necessary by staff safety inspections and priority listing by Lakes Access Advisory Committee. An engineering analysis is underway for a replacement boat ramp at Lake Hancock. The analysis is complete. Design is funded by a new Lake and River Enhancement Program State grant.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Replacement of ramps is needed due to erosion and deterioration caused by normal loading/unloading of boats. Each push-in ramp replacement is projected at $35,000, Tedder System contracted ramps average $70,000 each. ADA compliant handicapped docks will be constructed on an as needed basis at an additional average of $25,000. Includes specific site design necessary to receive permit.

OPERATING BUDGET IMPACT:

No change to existing staff (Lake River Enhancement Crew).

FUND/COST CENTER
12181.350572045
10857.350572048

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 80,174 | 80,174 | 80,174 | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | ongoing | 263,001 | 262,901 | 389,842 | 130,000 | 130,000 | 130,000 | 130,000 | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 343,175 | 343,075 | 470,016 | 130,000 | 130,000 | 130,000 | 130,000 | 0 | On Going |
| FUNDING PLAN | | | | | | | | | | |
| 12181 Fund (FBIP) | ongoing | 263,001 | 262,901 | 392,901 | 130,000 | 130,000 | 130,000 | 130,000 | | |
| 10857 Boat Impr Grant | | 59,265 | 59,265 | 59,265 | | | | | | |
| 10857 County Match | | 20,909 | 20,909 | 17,850 | | | | | | |
| Total Funding | | 343,175 | 343,075 | 470,016 | 130,000 | 130,000 | 130,000 | 130,000 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 25,910 | 25,910 | 25,910 | 25,910 | 25,910 | | 129,550 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 25,910 | 25,910 | 25,910 | 25,910 | 25,910 | 0 | 129,550 |

**Project No. 3500056** **PRIORITY # 6**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Boat Access Land Acquisition** | | Comp. Plan reference: | 3.502-E8 and 2.131 B | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation. | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Various | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Purchase land focused on Lake Lowery, Buffum, and Lake Mattie or on other lakes as land becomes available based on the Lake Access Committee recommendations. Currently , Lake Lowery and Lake Buffum are high priority for acquisition.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Public access on lakes is a priority based on the Board's appointment and continuance of the Lakes Access Committee. On Lake Buffum, the existing boat ramp and parking is unusable during times of low water levels. Options will be investigated including the feasibility of extending ramp vs. acquiring more suitable land for a new ramp and parking.

OPERATING BUDGET IMPACT:

No operating impact anticipated at this time.

FUND/COST CENTER

12181.350572045

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | 1,243,060 | 1,243,060 | 1,243,060 | | | | | | 1,243,060 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 1,243,060 | 1,243,060 | 1,243,060 | | | | | | 1,243,060 |
| FUNDING PLAN | | | | | | | | | | |
| 12181 Fund (FBIP) | | 1,243,060 | 1,243,060 | 1,243,060 | | | | | | 1,243,060 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | 1,243,060 | 1,243,060 | 1,243,060 | | | | | | 1,243,060 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**Project No. 3500053** **PRIORITY # 7**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Loughman SAP Projects** | | Comp. Plan reference: | 3.502-E8 and 2.131 B | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation. | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Loughman Area | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Growth related projects supported by the Ronald Reagan Parkway Selected Are Plan (SAP) aka. County Road 54/ Loughman SAP Impact Fees. Projects may include additional land acquisition at the Loughman Park and additional recreation amenities such as playgrounds, trails, fields, courts, etc.

FY 15 - Property Appraisal and Assessment - Fall 2014, if suitable offer in Spring 2015. Property purchase was completed. Amenity construction is ongoing.

OPERATING BUDGET IMPACT:

No operating impact anticipated at this time.

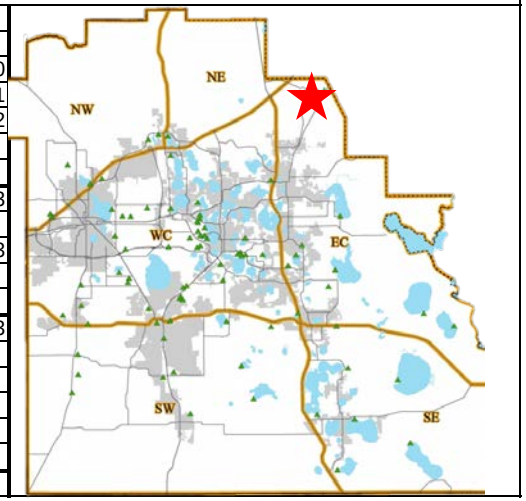
FUND/COST CENTER

12241.350572079

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 40,000 | 40,000 | 40,000 | | | | | | 40,000 |
| Land (or ROW) | 176,541 | | 0 | | | | | | | 176,541 |
| Construction | 652 | 60,897 | 60,897 | 61,560 | | | | | | 62,212 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 177,193 | 100,897 | 100,897 | 101,560 | | | | | | 278,753 |
| FUNDING PLAN | | | | | | | | | | |
| CR54/Loughman SA | 177,193 | 100,897 | 100,897 | 101,560 | | | | | | 278,753 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 177,193 | 100,897 | 100,897 | 101,560 | | | | | | 278,753 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500054** **PRIORITY # 8**

**FY2014 Community Investment Program / FY2014- FY2018 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **North Ridge SAP Projects** | | Comp. Plan reference: | 3.502-E8 and 2.131 Q | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: | Various sites | | | Growth | X | Other | | | | | |

PROJECT DESCRIPTION:

Projects to include additional recreation amenities at properties within the North Ridge Selected Area Plan (SAP) limits such as playgrounds, trails, fields, courts, etc. Update for FY17, remaining funding will be directed to Northeast Regional Park playground improvements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

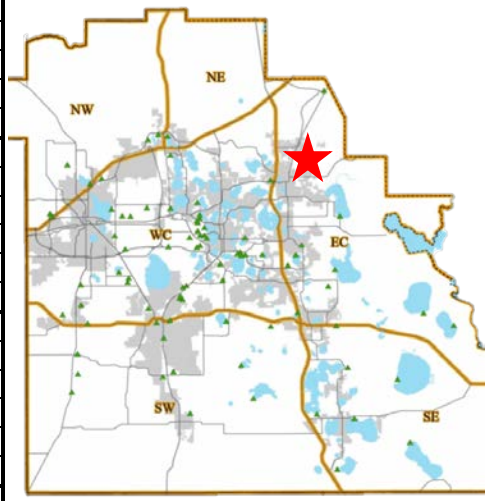
No operating impact anticipated at this time.

FUND/COST CENTER

12243.350572079

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 20,000 | 20,000 | 20,000 | | | | | | 20,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 63,811 | 63,811 | 64,519 | | | | | | 64,519 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 83,811 | 83,811 | 84,519 | 0 | | | 0 | 0 | 84,519 |
| FUNDING PLAN | | | | | | | | | | |
| | | | 0 | | | | | | | |
| | | | | | | | | | | |
| North Ridge SAP | | 83,811 | 83,811 | 84,519 | | | | | | 84,519 |
| | | | | | | | | | | |
| Total Funding | | 83,811 | 83,811 | 84,519 | 0 | | | 0 | 0 | 84,519 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Project No. 3500008** **PRIORITY # 9**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Parks Master Plan | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Playgrounds with Safety Surfaces** | | Comp. Plan reference: | Yes | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks and Recreation | | 3.504-A, 3.505-A | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: | Various sites | | | Growth | X | Other | | | | | |

PROJECT DESCRIPTION:

Replacement play equipment and installation of shade structures over existing amenities at various sites.
A complete assessment of the 38 playground facilities in County parks was completed FY09/10. The assessment identified equipment replacement and maintenance needs estimated at a total cost of $952,000.00. This project was increased FY10/11 to address the major equipment replacement identified in the assessment report as safety issues. Those original major replacements are completed. New assessments requested are completed with replacements processed as funding permits.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Replacement of older equipment for safety considerations with approved equipment. Installation of shade structures over existing equipment as needed. All replacement and new equipment installs to have safety surface to reduce County's liability and maintenance costs and comply with safety standards.

OPERATING BUDGET IMPACT:

Less maintenance costs for new equipment and for safety surface due to the nature of the surface.

FUND/COST CENTER
30801.350308001
14931.350150002
12247.350572079
10171.350572048

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | 0 | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| **Construction** | | | | | | | | | | |
| Other | 1,446,522 | 154,813 | 154,813 | 154,813 | | | | | | 1,601,335 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 1,446,522 | 154,813 | 154,813 | 154,813 | 0 | | | 0 | 0 | 1,601,335 |
| FUNDING PLAN | | | | | | | | | | |
| 30801 Cap. Fund | 119,634 | 26,954 | 26,954 | 26,954 | | | | | | 146,588 |
| 14931 MSTU Fund | 785,361 | | | | | | | | | 785,361 |
| 14931 GF Transf In | 322,141 | 127,859 | 127,859 | 127,859 | | | | | | 450,000 |
| W.C. Impact Fees | 74,611 | | | | | | | | | 74,611 |
| FRDAP | 144,775 | | | | | | | | | 144,775 |
| Total Funding | 1,446,522 | 154,813 | 154,813 | 154,813 | 0 | | | 0 | 0 | 1,601,335 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project No. 3500010** **PRIORITY # 10**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | YES | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Landscaping and Trees** | Comp. Plan reference: | 3.504-D | Safety | | Desgn/Arch | | | | | |
| Functional Area : Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Various County Parks | | | Growth | | Other | | | | | |

PROJECT DESCRIPTION:

Improve parks through purchase/installation of landscape materials and associated infrastructure (such as mulch, trees, plants, sod, irrigation, fencing, sidewalk, benches, amenities, etc.).

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Replacement and/or new landscape materials and associated items to enhance the visual appearance and appeal of the County Park system.

OPERATING BUDGET IMPACT:

None: Installation by contract or in-house.

FUND/COST CENTER
30801.350308001
14931.350150002
12247.350572079

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | 83,650 | 356,903 | 356,903 | 356,903 | | | | | | 440,553 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 83,650 | 356,903 | 356,903 | 356,903 | | | | | 0 | 440,553 |
| FUNDING PLAN | | | | | | | | | | |
| 30801 Cap. Fund | 42,237 | | 0 | | | | | | | 42,237 |
| 14931 MSTU Fund | 32,058 | 56,903 | 56,903 | 56,903 | | | | | | 88,961 |
| 14931 Fund (Prog.) | | 300,000 | 300,000 | 300,000 | | | | | | 300,000 |
| W.C. Impact Fees | 9,355 | | | | | | | | | 9,355 |
| Total Funding | 83,650 | 356,903 | 356,903 | 356,903 | | | | | 0 | 440,553 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project No. 3500018** **PRIORITY # 11**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Park Roads Program** | Comp. Plan reference: | 3.502-F1 | Safety | X | Desgn/Arch | | | | | |
| Functional Area : Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Various County Parks | | | Growth | | Equipment | | | | | |

Paving, resurfacing, and repairing of parks entrance roads, internal roads, and parking areas.

Existing dirt/rock/shell capped roads and parking become unstable and must be periodically maintained. Potholes are a liability issue and a continued maintenance task. Paved roads fail over time and require resurfacing and/or repairs.

OPERATING BUDGET IMPACT:

Sealing and striping every three to four years will be required for each project and will be phased as necessary..

FUND/COST CENTER
30801.350308002
14931.350150002

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | 706,187 | 25,383 | 25,383 | 25,383 | | | | | | 731,570 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 706,187 | 25,383 | 25,383 | 25,383 | 0 | 0 | 0 | 0 | 0 | 731,570 |
| | | | | | | | | | | |
| 30801 Cap. Fund | 678,192 | | 0 | | | | | | | 678,192 |
| 14931 MSTU | 27,995 | 25,383 | 25,383 | 25,383 | | | | | | 53,378 |
| Total Funding | 706,187 | 25,383 | 25,383 | 25,383 | 0 | 0 | 0 | 0 | 0 | 731,570 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | | | | | | 0 | |

**Project No. 3500016** **PRIORITY # 12**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | Parks Master Plan | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **County/School Light Enhancements** | Comp. Plan reference: | 3.504-A, 3.504-C | Safety | X | Desgn/Arch | | | | | |
| Functional Area: Parks and Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | No | Replace | X | Construct | | | | | |
| Location: Various sites | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Purchase/installation of lights/lighting upgrades including the purchase of extended warranties at various sites as needed or requested.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Lighting enhancements as presented to the BoCC March 8, 2006 will result in lower operational costs, ability to control lights via computer, and increased visibility while controlling site spillage more effectively. School lighting opportunities enhance existing youth sports facilities and eliminate the additional costs of purchasing park land. Expands practice hours for youth leagues during winter months.

OPERATING BUDGET IMPACT:

None - Lighting enhancements will result in lower operational costs.

FUND/COST CENTER

14931.350150002

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | | 0 |
| Other | 442,528 | 76,281 | 76,281 | 126,281 | | | | | | 568,809 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 442,528 | 76,281 | 76,281 | 126,281 | 0 | 0 | 0 | 0 | 0 | 568,809 |
| | | | | | | | | | | |
| 14931 MSTU Fund | 442,528 | 76,281 | 76,281 | 126,281 | 0 | 0 | 0 | 0 | | 568,809 |
| | | | | | | | | | | 0 |
| Total Funding | 442,528 | 76,281 | 76,281 | 126,281 | 0 | 0 | 0 | 0 | 0 | 568,809 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project No. 3500011** **PRIORITY # 13**

**FY2014 Community Investment Program / FY2014 - FY2018 Project Detail** Project No.

GENERAL PROJECT DATA:
Project Title:
**Lake Gwyn Park Design and Development**
Functional Area: Parks & Recreation
Department: Deputy County Manager
Location: Lake Gwyn Park, West Shore Wahneta

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: 3.504
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Phased Design/Construction of Lake Gwyn Park, minimum development will include passive and active recreation areas contiguous to school. Amenities include multi-purpose fields, picnic pavilions, playground, boardwalk and trails along with associated infrastructure. Certain small tasks were completed outside the CIP for costs below $50,000 until FY13/14. FY 13 & 14 - Demo Community Center - COMPLETE Construction of improved entrance, parking, and Grant funded design of the remaining park elements commencing Winter 2015 with anticipated completion 09/30/16.

FY16 design and permitting for park anticipated completion June 2016. Phase 1 construction included below, estimated at $700,000, is pending CBDG funding for 2017.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Lake Gwyn site is approximately 17 acres on the west shore of Lake Gwyn, located in Wahneta. It is undeveloped. The BoCC approved a 50-year lease with the State of Florida to utilize the site as a park. A Management Plan was completed in FY 05-06 and updated in 2009 to include an additional 80 acres for a lake restoration project (CIP Project 5600054).

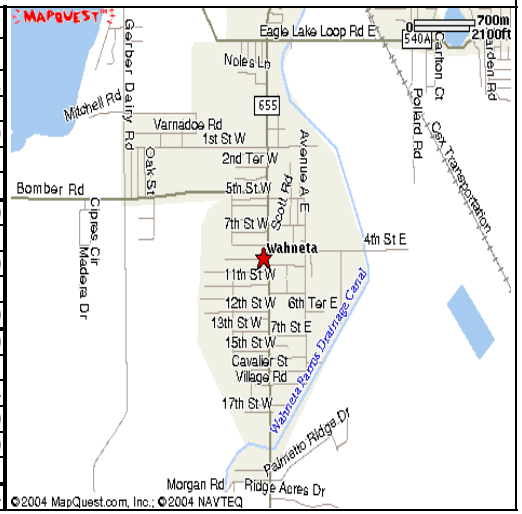
CDBG funds may be allocated to this project and are proposed for future years to continue development.

OPERATING BUDGET IMPACT:
As below

FUND/COST CENTER
10240.340553065
10240.340553076
10240.TBA

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 9,341 | 375,000 | 231,500 | 231,500 | | | | | | 384,341 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 56,624 | 41,035 | 27,631 | 727,631 | | | | | | 797,659 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 65,965 | 416,035 | 259,131 | 959,131 | | | | 0 | 0 | 1,182,000 |
| | | | | | | | | | | |
| 10240 CDBG Grant | 50,000 | 375,000 | 231,500 | 931,500 | | | | | | 1,125,000 |
| 14931 MSTU Fund | | | | | | | | | | |
| 14932 MSTU Fund | 15,965 | 41,035 | 27,631 | 27,631 | | | | | | 57,000 |
| Total Funding | 65,965 | 416,035 | 259,131 | 959,131 | 0 | 0 | 0 | 0 | 0 | 1,182,000 |
| | | | | | | | | | | |
| Personal Svc. Estimated | | | | | 47,264 | 48,682 | 50,142 | 51,646 | | 197734 |
| Non-personal | | | | | | | | | 102,000 | 102000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 47264 | 48682 | 50142 | 51646 | 102000 | 299734 |



**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Hancock Recreation** | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Lake Hancock Area | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and develop passive and active recreational areas associated with Lake Hancock to included multi-purpose trails, boating access, and other recreational amenities.

Phase 1 - Un-paved trail is under design and being paid for by FDOT at $1.4 million thru the Scenic Enhancement Program. This cost has been excluded from the County's costs below.

Phase 2 - Paved trail. Should the County pursue this phase, staff will seek additional FDOT funding or other grant opportunities with County match. The cost estimate is unknown at this time and has been excluded from the County's costs shown below.

Phase 3 - Boating access seeking grant opportunities thru FWC grants (with County match). This part of the project will be accounted for through the Boat Ramp Construction project 3500027.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Lake Hancock is the third largest lake in Polk County. Access for recreational opportunities on the lake is a constant request and has been identified in state-wide plans. Polk County has applied for grants and is working with other agencies to provide access and recreation opportunities.

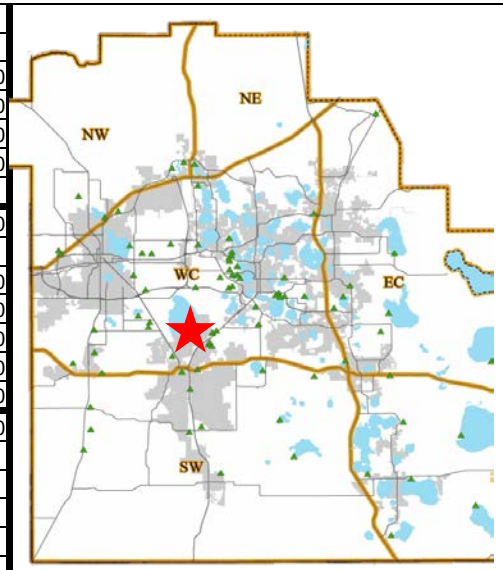
OPERATING BUDGET IMPACT:

FUND/COST CENTER
14931.350150002
31201.560537147

Polk County will be responsible for trail operations and maintenance. However, exact maintenance methods are unknown at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | 217,000 | 10,000 | | | | | 227,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | | 217,000 | 10,000 | 0 | 0 | 0 | 0 | 227,000 |
| | | | | | | | | | | |
| One time money | | | | | | | | | | 0 |
| Unfunded Grant - FBIP | | | | | | | | | | 0 |
| Unfunded County Match | | | | | | | | | | 0 |
| 14931 MSTU Fund | | | | 137,000 | | | | | | 137,000 |
| 31201 Envir Lands Acq | | | | 80,000 | 10,000 | | | | | 90,000 |
| Total Funding | | | | 217,000 | 10,000 | | | | 0 | 227,000 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500058**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Bartow Arena Improvements** | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | No | Replace | X | Construct | | | | | |
| Location: Bartow Arena | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace and construct additional improvements based on input from user groups.

1. Additional Bleachers $97,000
2. Irrigation for the Clay Arena $15,000
3. Sound System $2,000

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

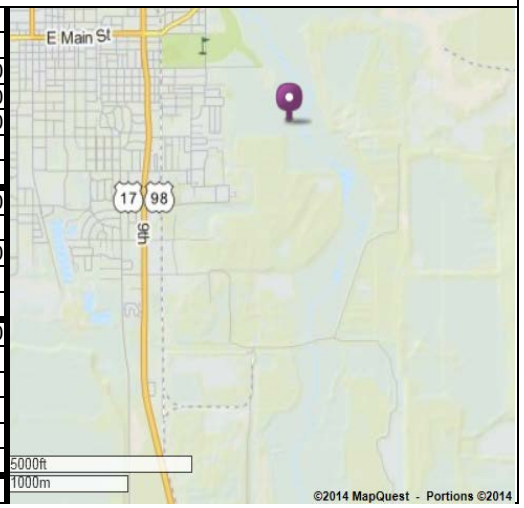
Not available at this time.

FUND/COST CENTER

10888.350572048

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | 114,000 | 114,000 | 114,000 | | | | | | 114,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 114,000 | 114,000 | 114,000 | | 0 | 0 | 0 | 0 | 114,000 |
| FUNDING PLAN | | | | | | | | | | |
| 10888 SRP Aldine | | 114,000 | 114,000 | 114,000 | | | | | | 114,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | 114,000 | 114,000 | 114,000 | | 0 | | | | 114,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500057**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Aldine Combee Arena Improvements** | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: Deputy County Manager | LOS/Concurrency Related: | No | Replace | X | Construct | | | | | |
| Location: Aldine Combee Arena | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace and construct additional improvements based on input from user groups.

| | |
|---|---|
| 1. Replace Arena Lighting System | $118,000 |
| 2. Concession Building Improvements | $50,000 |
| 3. Cattle Pen Improvements | $20,000 |
| 4. Arena Crowning / Grading | $10,000 |
| 5. Irrigation for the Clay Arena | $15,000 |

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

Not available at this time.

FUND/COST CENTER

10887.350572048

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | 213,000 | 213,000 | 213,000 | | | | | | 213,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 213,000 | 213,000 | 213,000 | | 0 | 0 | 0 | 0 | 213,000 |
| FUNDING PLAN | | | | | | | | | | |
| 10887 SRP Aldine | | 213,000 | 213,000 | 213,000 | | | | | | 213,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | 213,000 | 213,000 | 213,000 | | 0 | | | | 213,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

| Polk County Departmental Community Investment Program Summary - UNFUNDED FY2017/2021 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Department:** | Deputy County Manager/Parks & Recreation Unfunded | | | | | | | | |
| **Project** | | **FY 16/17** | **FY 17/18** | **FY 18/19** | **FY 19/20** | **FY 20/21** | **Future** | **Total** | **Page** |
| **Number** | **Name** | | | | | | **Years** | | # |
| 1 | Raulerson House - Homeland Heritage | 0 | 0 | 0 | 0 | 0 | 200,000 | 200,000 | 1 |
| 2 | Daughtery Road Park Phase I & II | 0 | 0 | 0 | 0 | 0 | 4,280,454 | 4,280,454 | 2 |
| 3 | Walker Road Future Phases | 0 | 0 | 0 | 0 | 0 | 2,500,000 | 2,500,000 | 3 |
| 4 | Lake Gwyn Park Design and Development | 0 | 0 | 0 | 0 | 0 | 2,200,000 | 2,200,000 | 4 |
| 5 | County-wide Trail Construction | 0 | 0 | 0 | 0 | 0 | 8,000,000 | 8,000,000 | 5 |
| 6 | OHV Phased Development | 0 | 0 | 0 | 0 | 0 | 150,000 | 150,000 | 6 |
| 7 | Jan Phyl Park Phase I and II | 0 | 0 | 0 | 0 | 0 | 8,000,000 | 8,000,000 | 7 |
| 8 | Simmers Young Future Phases | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 8 |
| 9 | Medulla Community Center Park | 0 | 0 | 0 | 0 | 0 | 100,000 | 100,000 | 9 |
| 10 | Saddle Creek Park Development | 0 | 0 | 0 | 0 | 0 | 3,566,574 | 3,566,574 | 10 |
| 11 | Athletic Field Lighting | 0 | 0 | 0 | 0 | 0 | 628,225 | 628,225 | 11 |
| 12 | League Park Storage | 0 | 0 | 0 | 0 | 0 | 260,000 | 260,000 | 12 |
| 13 | Lake Hancock Recreation(Other Costs Being Developed) | 0 | 0 | 0 | 0 | 0 | 361,420 | 361,420 | 13 |
| 14 | Loyce E Harpe Park Improvements | 0 | 0 | 0 | 0 | 0 | 750,000 | 750,000 | 14 |
| 15 | Valley View | 0 | 0 | 0 | 0 | 0 | 120,000 | 120,000 | 15 |
| 16 | Mosaic Peace River Park | 0 | 0 | 0 | 0 | 0 | 4,280,000 | 4,280,000 | 16 |
| 17 | Lake Access Land Acquisition | 0 | 0 | 0 | 0 | 0 | 900,000 | 900,000 | 17 |
| 18 | Northeast Regional Park (Phase III) | 0 | 0 | 0 | 0 | 0 | 5,585,976 | 5,585,976 | 18 |
| 19 | Aldine Combee Park Bridge | 0 | 0 | 0 | 0 | 0 | 154,980 | 154,980 | 19 |
| History Center | | | | | | | | | |
| 20 | Heritage Wing Old Polk County Courthouse | 0 | 0 | 0 | 0 | 0 | 360,300 | 360,300 | 20 |
| | | | | | | | | | |
| **GRAND TOTAL** | | **0** | **0** | **0** | **0** | **0** | **43,397,929** | **43,397,929** | |

Note: The Parks Master Plan is currently being revised. Park Projects like the Loughman Park Expansion may be added once this plan is complete and amenities are better defined.

**Project No. 3500010**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Raulerson House - Homeland Heritage** | | Comp. Plan reference: | 3.502-E8 | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Homeland | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Structural and maintenance restorations to the Raulerson House.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

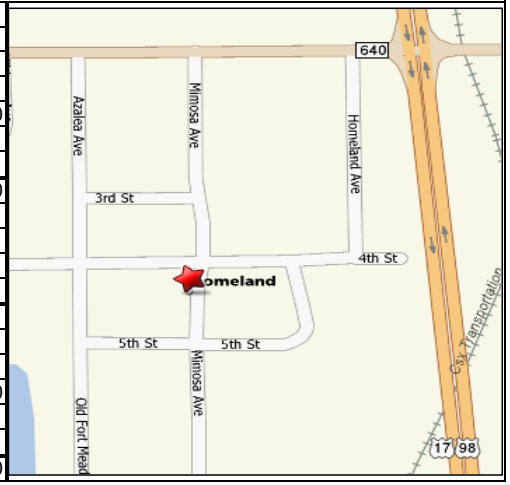
This is the last building at this historical park to be renovated in order to prevent imminent damage to this historic building. Requires lead paint abatement, weather proofing, improved ADA accessibility, and interior and exterior restoration.

OPERATING BUDGET IMPACT: FUND/COST CENTER

Annual Preventative Maintenance Costs associated with Historical Maintenance methods
$16,000 per year.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 200,000 | 200,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | 200,000 | 200,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 16,000 | 16,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 16,000 | 16,000 |



**Project No. 3500041**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Daughtery Road Park Phase I and II** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Daughtery and Gib Galloway Rd | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construction estimate for Phase I and for a full Phase II.
Includes three lighted multi-purpose fields with parking and a park support facility, dog park, playground, volleyball, seven small pavilions, two large pavilions, maintenance building, shuffleboard, par course and associated infrastructure.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Design and Construction of park master planned facilities.

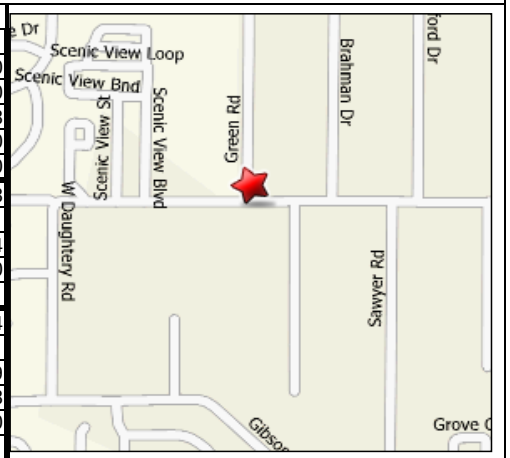
Estimated construction cost as per facilities and amenities included in the master plan and correlated to the September 2008 bid for Simmers-Young Park is $3,000,000.

OPERATING BUDGET IMPACT: FUND/COST CENTER

Additional staff / equipment, supplies once open to public.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 420,334 | | | | | | | | 79,666 | 500,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 4,200,788 | 4,200,788 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 420,334 | | | 0 | 0 | 0 | 0 | 0 | 4,280,454 | 4,700,788 |
| | | | | | | | | | | |
| 14931 MSTU Fund | 420,334 | | | | | | | | | 420,334 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Funding | | | | 0 | 0 | 0 | | | | 420,334 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 127,179 | 127,179 |
| Non-personal | | | | | | | | | 149,438 | 149,438 |
| Capital | | | | | | | | | 49,500 | 49,500 |
| | | | | | | | | | | |
| Total Operating | | | | 0 | 0 | 0 | 0 | 0 | 326,117 | 326,117 |



**Project No. 3500050**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Walker Road Future Phases** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | X | Construct | | | | | |
| Location: Walker Rd. and Swindell Rd. | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Future Phases are based on the Master Plan completed in 2008 and include completion of the multi-purpose fields and concession, pedestrian bridge, additional picnic shelters and trail, canoe launch and fishing pier, and water amenities in the reservoir area.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Approved by BoCC on April 23, 2008 for acquisition. Project to replace the Winston Park Ballfield Complex (Winston Park is in need of renovation and is on School Board property, which is needed for school expansion), and implement Natural Resources Division water quality project for Itchepackassa Creek.

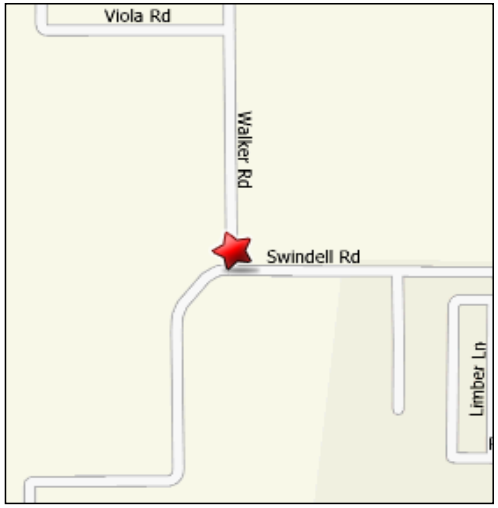
OPERATING BUDGET IMPACT: FUND/COST CENTER

Additional staff / equipment, supplies once open to public.

Phase 1 - design and construction - funded

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 2,500,000 | 2,500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 0 | | 0 | 0 | 0 | 2,500,000 | 2,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Funding | | | | 0 | | 0 | 0 | | | 0 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 127,179 | 127,179 |
| Non-personal | | | | | | | | | 149,438 | 149,438 |
| Capital | | | | | | | | | 49,500 | 49,500 |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 326,117 | 326,117 |



**Project No. 3500011**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Gwyn Park Design and Development** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Lake Gwyn Park, West Shore Wahneta | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Phased Design/Construction of Lake Gwyn Park, minimum development will include passive and active recreation areas contiguous to school. Amenities include multi-purpose fields, picnic pavilions, playground, boardwalk and trails along with associated infrastructure. The design for this project will be funded by CDBG FY15/16. Phase I construction funding is awaiting final approval in 2017.

OPERATING BUDGET IMPACT:

As below.

FUND/COST CENTER

10240.TBA

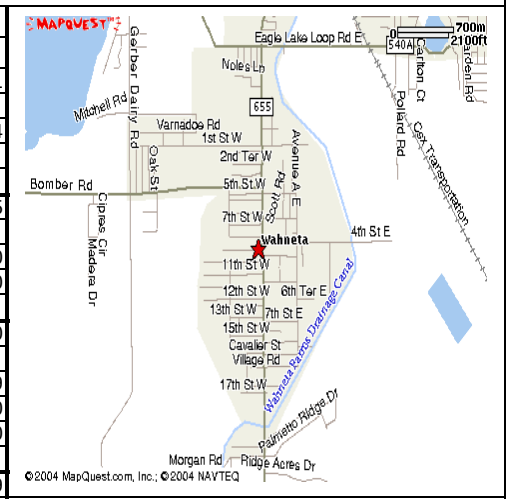
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The Lake Gwyn site is approximately 17 acres on the west shore of Lake Gwyn, located in Wahneta. It is undeveloped. The BoCC approved a 50-year lease with the State of Florida to utilize the site as a park. A Management Plan was completed in FY 05-06 and updated in 2009 to include an additional 80 acres for a lake restoration project (CIP Project 5600054).

CDBG funds may be allocated to this project and are proposed for future years to continue development.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 9,341 | 375,000 | | | | | | | | 384,341 |
| Land (or ROW) | | | | | | | | | | |
| Construction | 56,624 | | | 700,000 | | | | | 2,200,000 | 2,956,624 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 65,965 | 375,000 | | 700,000 | | | | 0 | 2,200,000 | 3,340,965 |
| | | | | | | | | | | |
| 10240 CDBG Grant | 50,000 | 375,000 | | 700,000 | | | | | | 1,125,000 |
| 14931/14932 MSTU Fund | 15,965 | 41,035 | | | | | | | | 57,000 |
| 30801 Capital Fund | | | | | | | | | | |
| Total Funding | 65,965 | 416,035 | | 700,000 | 0 | 0 | 0 | 0 | 0 | 1,182,000 |
| | | | | | | | | | | |
| Personal Svc. | | | | 47,264 | 48,682 | 50,142 | 51,646 | 53,195 | | 250929 |
| Non-personal | | | | | | | | | 102,000 | 102000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 47264 | 48682 | 50142 | 51646 | 53195 | 102,000 | 352,929 |



**Project No. TBA**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **County-wide Trail Construction** | | Comp. Plan reference: | 3.502-E8 | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: | Various Sites | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

As proposed by the TPO, staff, and other stakeholders, project includes design and construction of additional trails and trail related amenities across the county.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT: FUND/COST CENTER

Not available at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,000,000 | 1,000,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 7,000,000 | 7,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | 0 | 0 | 0 | 8,000,000 | 8,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | 0 | | | | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**Project No. TBA**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

GENERAL PROJECT DATA:
Project Title:
**OHV Phased Improvements**
Functional Area: Parks & Recreation
Department: Deputy County Manager
Location: Various Sites

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: 3.502-E8
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | | Desgn/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | | Equipment | | | | | |

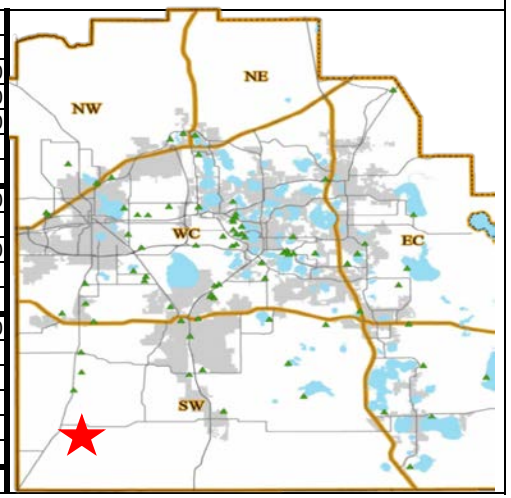
PROJECT DESCRIPTION:
Project scope contains several phased improvements: Phase I completion (additional parking and collector trail construction), Phase II land acquisition, and Phase II construction. Only the land acquisition is being requested below so that the Mosaic purchase agreement can be utilized to reduce costs. FY 16 RTP grant applied for , for construction of trail connections, additional parking and other improvements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT: FUND/COST CENTER
Not available at this time. However, fees will be charged to recover operating costs.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | 150,000 | 150,000 |
| Construction | | | | | | | | | | 0 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | 0 | 0 | 0 | 150,000 | 150,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | 0 | | | | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500006**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** — **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? Parks Master Plan | Yes | | |
| **Jan Phyl Park Phase I and II** | | Comp. Plan reference: | 3.502-E8 | Safety | X |
| Functional Area: | Parks & Recreation | | | Mandate | |
| Department: | Deputy County Manager | LOS/Concurrency Related: No | No | Replace | X |
| Location: 50 Coleman Road | | | | Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Master Plan complete.
Design drawings complete.

Construction in FY11-12 Phase I and FY 16-17 Phase II - construction postponed pending funding.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

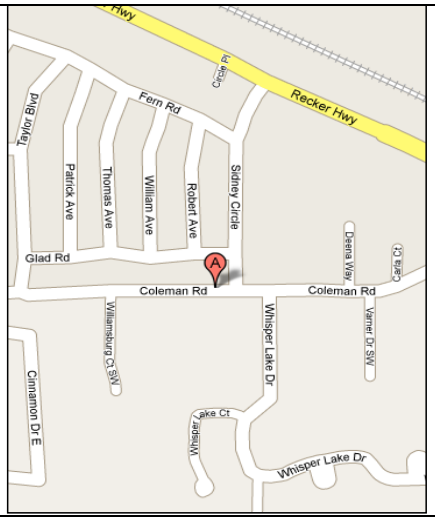
Community Need, the park design will enable the park to serve and function better for our citizens and youth.

OPERATING BUDGET IMPACT: FUND/COST CENTER

The new development area is projected to be athletic fields, which will require 1 person for maintenance, utility bill payment for lighting and other utilities, maintenance supplies for ball field and restroom/concession maintenance, and capital equipment needs for maintenance of the ball fields.

**REPLACEMENT COUNTY PROPERTY NO.:**

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | 0 | 0 | | | | | | | 0 |
| Land (or ROW) | 0 | 0 | | | | | | | | 0 |
| Construction | 0 | 0 | | | | | | | 8,000,000 | 8,000,000 |
| Other | 0 | | | | | | | | | 0 |
| Equipment | 0 | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,000,000 | 8,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 42,393 | 42,393 |
| Non-personal | | | | | | | | | 28,690 | 28,690 |
| Capital | | | | | | | | | 75,000 | 75,000 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 146,083 | 146,083 |



**Project No. 3500029**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** — **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Simmers-Young Future Phases** | | Comp. Plan reference: | 3.502-E8 | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | X | Construct | | | | | |
| Location: | CR 542 near Auburndale Speedway | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Reconstruction of existing 5 soccer fields due to drainage issues,
new prototype concession building - construction postponed pending funding.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Phased development to enhance recreational facilities for the citizens of Polk County.

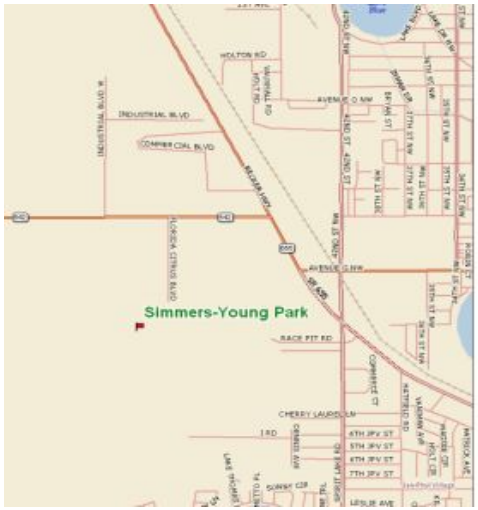
OPERATING BUDGET IMPACT:

No additional impact: replacement facilities.

FUND/COST CENTER
14931.350150002

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 0 | | | 0 | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 0 | 0 | 0 | | 0 | | | | 1,000,000 | 1,000,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | **0** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Medulla Community Center Park** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation. | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Homeland | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and construction of park amenities for the Medulla Resource Center to include at a minimum pavilions, expanded playground and associated infrastructure.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

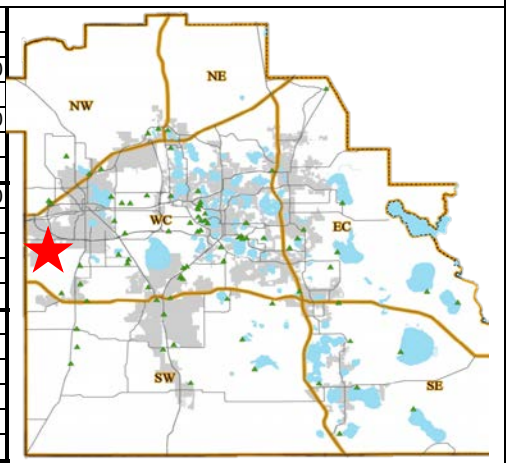
The 4 acre site includes a Resource Center with a playground. The community has requested additional recreational facilities.

OPERATING BUDGET IMPACT: FUND/COST CENTER

Not available at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 25,000 | 25,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 75,000 | 75,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | 100,000 | 100,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500030**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** — **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | |
| **Saddle Creek Park Development** | | Comp. Plan reference: | 3.502-E8 | Safety | X |
| Functional Area: | Parks & Recreation | | | Mandate | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | X |
| Location: | 3716 Morgan Combee Road | | | Growth | |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Revisions to previous Master Plan to reflect maintenance operation remaining in park and allow for a new maintenance area and lay down area and equipment storage.

Design and Development as per previous Master Plan, facilities include assorted shelters, walking paths, parking and other passive amenities.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Additional facilities as per approved Master Plan.

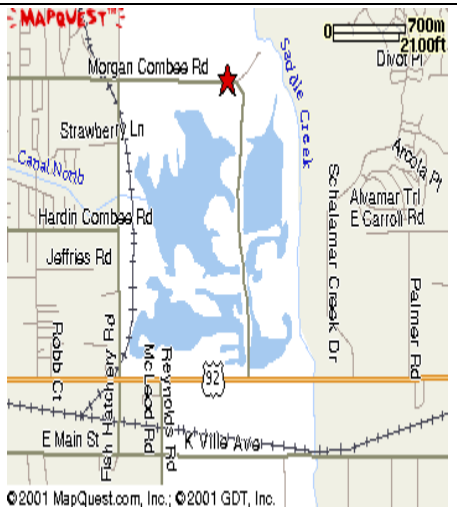
OPERATING BUDGET IMPACT:

Additional staff / equipment, supplies once open to public.

FUND/COST CENTER
30801.350308001
14931.350150002

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | 0 | 0 | 0 | | | | | 200,000 | 200,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 3,366,574 | 3,366,574 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,566,574 | 3,566,574 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 42,393 | 42,393 |
| Non-personal | | | | | | | | | 60,576 | 60,576 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102,969 | 102,969 |



**Project No. 3500009**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Athletic Field Lighting Program**
Functional Area: Parks & Recreation
Department: Deputy County Manager
Location: Various County Parks

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: 3.502-E8
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Other | | | | | |

PROJECT DESCRIPTION:
Replacement of existing wood poles/inefficient lights and lighting of previously unlit and new fields. Currently, the system is being reviewed for future needs.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Continuation of existing replacement program to replace unsafe wood poles and upgrade existing antiquated system. Add lighting projects for existing unlit fields and new fields.

OPERATING BUDGET IMPACT:
Replacement with more efficient lighting should result in small utility savings at each park site.

FUND/COST CENTER
30801.350308001
14931.350150001
14931.350150002

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior | Budget* | CF | FY17 | FY18 | FY19 | FY20 | FY21 | Future | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | 0 | | | | | | 628,225 | 628,225 |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | - | - | 0 | | 0 | 0 | 628,225 | 628,225 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | - | 0 | | 0 | 0 | 0 | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project No. 3500043**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|---|
| Project Title: **League/Park Storage Buildings** | | Project listed in CIE? | Yes | Safety | X |
| | | Comp. Plan reference: | 3.502-E8 | Mandate | |
| Functional Area: | Parks & Recreation | | | Replace | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Growth | |
| Location: Various sites | | | | | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construction of 560 S.F. prototype storage buildings, two per year.
East Central Park (Baseball area, old maintenance shed footprint /
Simmers-Young (between existing and new fields for both areas)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Additional storage for both league and park operations. Use
of prototype design will be in concert with other park buildings.
Will eliminate multiple smaller storage sheds.

OPERATING BUDGET IMPACT:

Will result in additional efficiency having equipment stored on-site.

FUND/COST CENTER
14931.350150002

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 0 | 0 | 0 | | 0 | 0 | 0 | | 260,000 | 260,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 260,000 | 260,000 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| | | | | | | | | | 0 | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Hancock Recreation** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | | Construct | | | | | |
| Location: Lake Hancock Area | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design and develop passive and active recreational areas associated with Lake Hancock to included multi-purpose trails, boating access, and other recreational amenities.

Phase 1 - Un-paved trail is under design and being paid for by FDOT at $1.4 million thru the Scenic Enhancement Program. This cost has been excluded from the County's costs below.

Phase 2 - Paved trail. Should the County pursue this phase, staff will seek additional FDOT funding or other grant opportunities with County match. The cost estimate is unknown at this time and has been excluded from the County's costs shown below.

Phase 3 - Boating access seeking grant opportunities thru FWC grants (with County match).

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

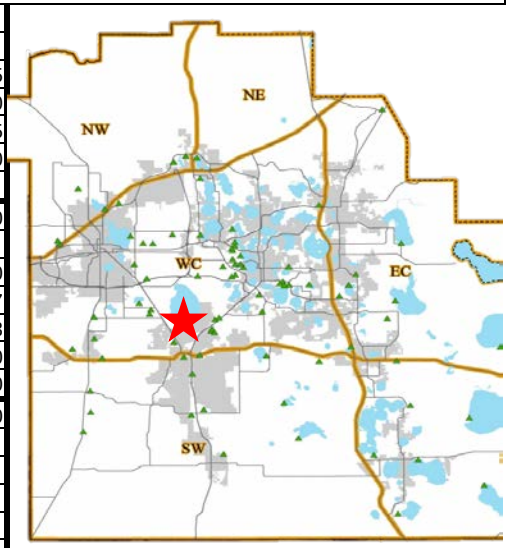
Lake Hancock is the third largest lake in Polk County. Access for recreational opportunities on the lake is a constant request and has been identified in state-wide plans. Polk County has applied for grants and is working with other agencies to provide access and recreation opportunities.

OPERATING BUDGET IMPACT: FUND/COST CENTER

Polk County will be responsible for trail operations and maintenance. However, exact maintenance methods are unknown at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 80,175 | 80,175 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 281,245 | 281,245 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 361,420 | 361,420 |
| | | | | | | | | | | |
| One time money | | | | | | | | | | 0 |
| Unfunded Grant - FBIP | | | | | | | | | 142,247 | 142,247 |
| Unfunded County Match | | | | | | | | | 219,173 | 219,173 |
| 14931 MSTU Fund | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | | | | 361,420 | 361,420 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. 3500036**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** — **Project No.**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | Yes | | |
| **Loyce E Harpe Park Improvements** | | Comp. Plan reference: | 3.502-E8, 3.504-A | Safety | |
| Functional Area: | Parks and Recreation | | | Mandate | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | Yes | Replace | |
| Location: 500 W Carter Road, Mulberry, Florida | | | | Growth | X |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Project previously designed for a senior baseball league quad. One (1) field constructed.
FY 13 - Revised project includes addition of various passive and active recreation amenities such as pavilions, restrooms, exercise trails, dog park, basketball, tennis, volleyball, playgrounds, etc.
FY14 - Master Planning began March 2014 with completion October 2014.
FY 15 - Design plans, bid and begin construction. It is anticipated that the cost of all items developed during the master will exceed the available construction budget by approximately $750,000. Partial construction will progress based on available funds.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Construction of one field (1 field already constructed), reassess need for the additional fields (already designed) at a future date.

BoCC approved revised scope on 3/18/13

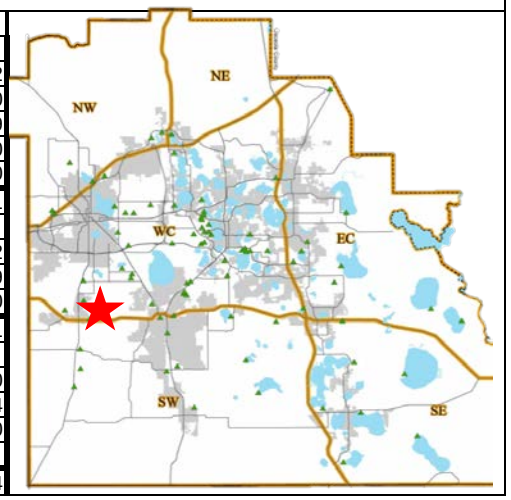
OPERATING BUDGET IMPACT:

As below.

FUND/COST CENTER
14931.350150002
'12247.350572079

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | 314,663 | 238,969 | 238,969 | 238,969 | | | | | | 553,632 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 60,663 | 717,416 | 688,991 | 688,991 | | | | | 750,000 | 1,528,079 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 375,326 | 956,385 | 927,960 | 927,960 | 0 | 0 | 0 | 0 | 750,000 | 2,081,711 |
| | | | | | | | | | | |
| 14931/14932 MSTU Funds | 331,761 | 433,311 | 433,311 | 433,311 | | | | | | 765,072 |
| W.C. Impact Fees | 43,565 | 523,074 | 494,649 | 494,649 | | | | | | 566,639 |
| Unfunded | | | | | | | | | 750,000 | 750,000 |
| Total Funding | 375,326 | 956,385 | 927,960 | 927,960 | 0 | 0 | 0 | 0 | 750,000 | 2,081,711 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | 10,473 | 10,684 | 10,899 | 11,118 | 11,340 | | 54,514 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 10,473 | 10,684 | 10,899 | 11,118 | 11,340 | 0 | 54,514 |



**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Valley View** | | Comp. Plan reference: | 3.502-E8 | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Lake Hatchineha Rd at lake. | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Install trail, bridges, and sidewalk connection

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

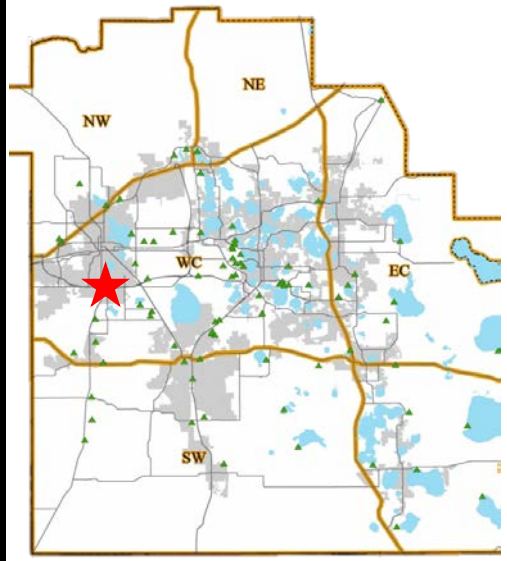
The project would provide a trail connection to the existing sidewalk system.

OPERATING BUDGET IMPACT:

no additional impact expected.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 20,000 | 20,000 |
| Land (or ROW) | | | | | | | | | 100,000 | 100,000 |
| Construction | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | | | 0 | 0 | 0 | 0 | 120,000 | 120,000 |
| | | | | | | | | | | |
| One time money | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 14931 MSTU Fund | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | | | | | 0 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Mosaic Peace River Park** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Lake Hatchineha Rd at lake. | | | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Design, permitting, and construction of park amenities, per the Master Plan.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

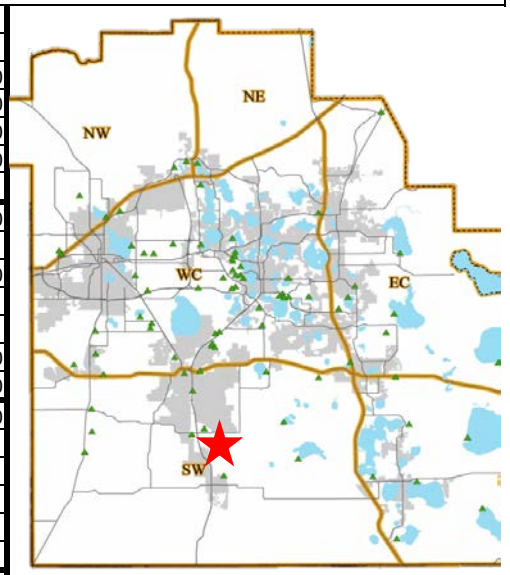
The park provides many passive recreational amenities. The BoCC approved the Master Plan for additional development of the park in 2011.

OPERATING BUDGET IMPACT:

One additional position and initial purchase of maintenance equipment required.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 280,000 | 280,000 |
| Land (or ROW) | | | | | | | | | 4,000,000 | 4,000,000 |
| Construction | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | | | 0 | 0 | 0 | 0 | 4,280,000 | 4,280,000 |
| One time money | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 14931 MSTU Fund | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | | | | | 0 |
| Personal Svc. | | | | | | | | | 42,393 | |
| Non-personal | | | | | | | | | 194,700 | |
| Capital | | | | | | | | | 48,250 | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 285,343 | |



**Project No. TBD**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | NO | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Lake Access Land Acquisition** | | Comp. Plan reference: | 3.502-E8 | Safety | | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Lake Hatchineha Rd at lake. | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Purchase and develop property for public access identified by the lakes Access Advisory Committee, BoCC, and/or staff.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

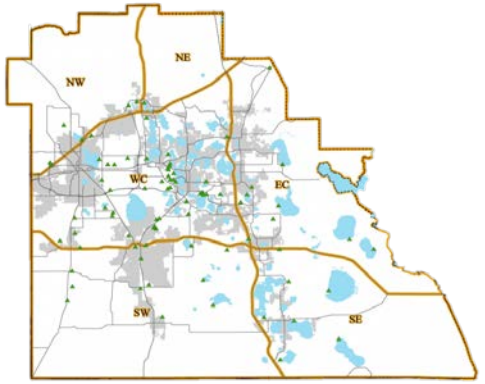
BoCC appointed citizen committee to advise BoCC on expanding public access to County lakes. FBIP funds are used to maintain and install boat ramps, but these funds are not eligible for land purchases or infrastructure required for public access.

OPERATING BUDGET IMPACT:

TBD

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 150,000 | 150,000 |
| Land (or ROW) | | | | | | | | | 750,000 | 750,000 |
| Construction | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 900,000 | 900,000 |
| | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | | | | | 0 |
| | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |




County-Wide

**Project No. 3500003**

**FY2014 Community Investment Program / FY2014- FY2018 Project Detail** — **Project No.**

GENERAL PROJECT DATA:
Project Title: **Northeast Regional Park (Phase III)**
Formerly known as Hayman Property
Functional Area: Parks & Recreation
Department: Deputy County Manager
Location: East of US 27, 1.2 miles south of 192.

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: 3.502-E8
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Design/Development of 83 +/- acre park in NE Polk County.
Phase 3 includes baseball complex and additional passive amenities - Currently unfunded.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Property acquired by BoCC in FY 06/07.
Master Plan and CSA for construction documents approved by BoCC 4/7/10.

Phase 1 complete, Grand opening June 16, 2012

OPERATING BUDGET IMPACT: FUND/COST CENTER
Additional staff / equipment, supplies once open to public as below.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | 0 | 0 | | | | | 150,000 | 150,000 |
| Land (or ROW) | | | | 0 | | | | | | 0 |
| Construction | | | 0 | 0 | | 0 | 0 | | 5,435,976 | 5,435,976 |
| Other | | | | 0 | | | | | | 0 |
| Equipment | | | | 0 | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,585,976 | 5,585,976 |
| | | | | | | | | | | |
| 14931 MSTU Fund | | | 0 | 0 | | | | | | 0 |
| 30801 Cap. Fund | | | 0 | 0 | | | | | | 0 |
| Northridge CRA | | | 0 | 0 | | | | | | 0 |
| N.E. Dist Impact Fees | | | 0 | 0 | | | | | | 0 |
| US 27 SAP | | | 0 | 0 | | | | | | 0 |
| Reg Impact Fees | | | 0 | 0 | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 84,786 | 84,786 |
| Non-personal | | | | | | | | | 105,128 | 105,128 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189,914 | 189,914 |

**Project No. TBA**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | Project listed in CIE? | No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Aldine Combee Park Bridge** | | Comp. Plan reference: | 3.502-E8 | Safety | X | Desgn/Arch | | | | | |
| Functional Area: | Parks & Recreation | | | Mandate | | Land/ROW | | | | | |
| Department: | Deputy County Manager | LOS/Concurrency Related: | No | Replace | | Construct | | | | | |
| Location: Fish Hatchery Rd and Hardin Combee Rd. | | | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Install a bridge with walkway to access available parking during arena activity.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

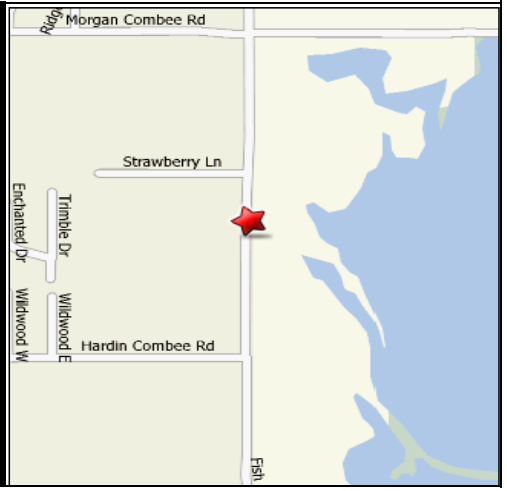
Parking areas at Aldine Combee Park are divided by a large drainage ditch. The bridge is necessary to access available parking during arena activity (approx. six times a year).

OPERATING BUDGET IMPACT: FUND/COST CENTER

Minor maintenance (leaf blowing, pressure cleaning) on an as needed basis.
Can be accomplished with existing resources.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 14,980 | 14,980 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 140,000 | 140,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | 0 | 0 | 0 | 154,980 | 154,980 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | 0 | | | | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**Project No. TBA**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** Project No.

GENERAL PROJECT DATA:
Project Title:
**Heritage Wing Old Polk County Courthouse**
Functional Area: History Center
Department: Deputy County Manager
Location: Old Polk County Courthouse Bartow

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.507-A5 and 2.110-I
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

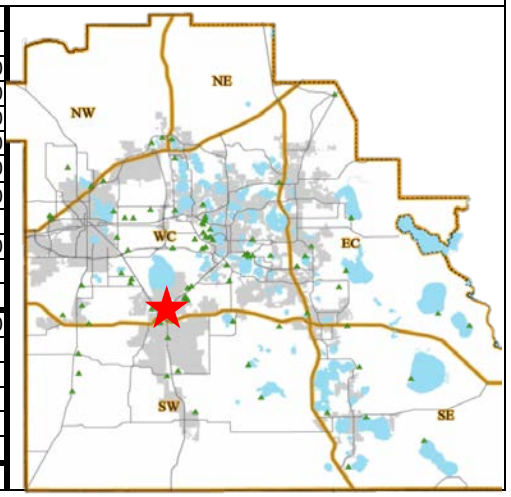
PROJECT DESCRIPTION:
Proposed service improvement for History Center. Modifications include improvements to the first floor East wing of the Old Polk County Courthouse to include new railings on existing handicap access ramp and a remodel of the first floor office space into a café/bistro, an artisan center/gift shop and the People of Polk exhibit gallery.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The proposed heritage wing improvements meet capital Improvement LOS standards of 4.203-A4 public facilities and 4.204-A3 Priority 1,2, and 3. The remodel will replace obsolete railings on an entrance ramp, they will contribute to achieving LOS standards at the History Center and reduce deficiencies in LOS for existing demand for the Polk County Heritage Trail.

OPERATING BUDGET IMPACT: FUND/COST CENTER
Not available at this time.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 19,500 | 19,500 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 245,800 | 245,800 |
| Other | | | | | | | | | 50,000 | 50,000 |
| Equipment | | | | | | | | | 45,000 | 45,000 |
| Total Project Cost | | | | | | 0 | 0 | 0 | 360,300 | 360,300 |
| FUNDING PLAN | | | | | | | | | | |
| | | | | | | | | | | 0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | 0 | | | | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



ROADS AND DRAINAGE DIVISION ROAD PROJECTS SPENDING PROGRAM

| | | Total Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY 16/17-20/21 | CIP Future Years |
|---|---|---|---|---|---|---|---|---|---|
| | **REVENUES** | | | | | | | | |
| | **31701 Fund (CIP Road Projects) Revenue** | **0** | **1,727,025** | **0** | **0** | **0** | **0** | **1,727,025** | |
| | **12255 Fund (District C) Revenue** | **0** | **838,310** | **0** | **0** | **0** | **0** | **838,310** | |
| | **12256 Fund (District D) Revenue** | **0** | **116,989** | **0** | **0** | **0** | **0** | **116,989** | |
| | **12257 Fund (District E) Revenue** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | |
| | **12258 Fund (District A) Revenue** | **0** | **635,000** | **0** | **0** | **0** | **0** | **635,000** | |
| | **12259 Fund (District B) Revenue** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | |
| | **14971 Fund (Transportation 1-Mill) Revenue** | **0** | **29,691,787** | **15,746,850** | **18,706,257** | **15,973,443** | **16,248,647** | **96,366,984** | |
| | **10104 Fund (County Transportation Trust) Revenue** | **0** | **1,490,058** | **5,200,000** | **5,200,000** | **5,200,000** | **5,200,000** | **22,290,058** | |
| | **31901 Fund (Northridge) Revenue** | **0** | **13,330,997** | **0** | **0** | **0** | **0** | **13,330,997** | |
| | **10240 Fund CDBG** | 0 | **420,000** | **0** | | | | **420,000** | |
| | **12265 Fd School Impace Fees** | 0 | **250,000** | | | | | **250,000** | |
| | **30201 Fd** | 0 | **870,000** | **1,082,000** | | | | **1,952,000** | |
| | **General Fund** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | |
| | **Grant Funds** | **0** | **4,161,247** | **0** | **0** | **0** | **0** | **4,161,247** | |
| | **Total Funds Available for Future Capital** | **0** | **53,531,413** | **22,028,850** | **23,906,257** | **21,173,443** | **21,448,647** | **142,088,610** | |
| Page | **EXPENDITURES** | | | | | | | | |
| 1 | Pavement Management | On Going | 14,897,579 | 12,000,000 | 12,000,000 | 12,000,000 | 12,000,000 | 62,897,579 | 0 |
| 2 | Culvert Failure Contingency | On Going | 1,996,392 | 1,545,000 | 1,591,350 | 1,639,091 | 1,688,263 | 8,460,096 | 0 |
| 3 | Railroad Grade Crossings | On Going | 350,333 | 309,000 | 318,270 | 327,818 | 337,653 | 1,643,074 | 0 |
| 4 | Maintenance of Storm Water Facilities | On Going | 945,293 | 437,750 | 450,883 | 464,409 | 478,341 | 2,776,676 | 0 |
| 5 | Sidewalk Renewal and Replacement | On Going | 480,325 | 206,000 | 212,180 | 218,545 | 225,102 | 1,342,152 | 0 |
| 6 | Guardrail Program | On Going | 199,764 | 103,000 | 106,090 | 109,273 | 112,551 | 630,678 | 0 |
| 7 | Raised Pavement Marking Program | On Going | 257,500 | 257,500 | 265,225 | 273,182 | 281,377 | 1,334,784 | 0 |
| 8 | Sidewalk Projects | On Going | 1,008,351 | 1,030,000 | 1,060,900 | 1,092,727 | 1,125,509 | 5,317,487 | 0 |
| 9 | Americans with Disabilities Act Intersection Improvements | On Going | 840,923 | 515,000 | 530,451 | 546,363 | 562,755 | 2,995,492 | 0 |
| 10 | Roadway Improvements | On Going | 4,369,877 | 2,595,600 | 2,673,468 | 2,753,672 | 2,836,282 | 15,228,899 | 0 |
| 11 | Traffic Striping | On Going | 1,864,718 | 927,000 | 954,810 | 983,454 | 1,012,958 | 5,742,940 | 0 |
| 12 | Bridge Rehabilitation Program | On Going | 1,089,677 | 721,000 | 742,630 | 764,909 | 787,856 | 4,106,072 | 0 |
| 13 | CR559A Auburndale Cutoff and Berkley Rd PH 4 | 21,400,526 | 200,000 | 0 | 0 | 0 | 0 | 200,000 | 0 |
| 14 | Program Management | On Going | 122,543 | 0 | 0 | 0 | 0 | 122,543 | 0 |
| 15 | Ernie Caldwell Blvd Phase IIB &III (Northridge CRA) | 14,458,001 | 13,125,042 | 0 | 0 | 0 | 0 | 13,125,042 | 0 |
| 16 | Bartow Northern Connector PH II (US17 to SR60) | 3,128,318 | 1,599,189 | 0 | 0 | 0 | 0 | 1,599,189 | 0 |
| 17 | Reynolds Rd & Maine Ave Drainage | 155,690 | 4,637 | 0 | 0 | 0 | 0 | 4,637 | 0 |
| 18 | Eagle Lake Loop Rd Bridge | 164,063 | 1,979,282 | 0 | 0 | 0 | 0 | 1,979,282 | 0 |
| 19 | Northwest Quadrant Trail | 24,800 | 1,057,211 | 0 | 0 | 0 | 0 | 1,057,211 | 0 |
| 20 | Wabash Ave: Memorial Blvd to 10th St | 0 | 569,327 | 0 | 0 | 0 | 0 | 569,327 | 0 |
| 21 | Wahneta Infrastructure Master Plan | 44,691 | 205,000 | 0 | 0 | 0 | 0 | 205,000 | 0 |
| 22 | Lake Deer Outfall Design | 26,554 | 215,000 | 0 | 0 | 0 | 0 | 215,000 | 0 |
| 23 | Rifle Range Road at Eloise Loop Rd Signalization | 83,817 | 369,134 | 0 | 0 | 0 | 0 | 369,134 | 0 |
| 24 | Rifle Range Road Sidewalks | 0 | 35,291 | 0 | 0 | 0 | 0 | 35,291 | 0 |
| 25 | North Ridge Trail Phase III | 0 | 3,048,207 | 0 | 0 | 0 | 0 | 3,048,207 | 0 |
| 26 | Dunson Rd @ Buckingham Intersection | 0 | 635,000 | 0 | 0 | 0 | 0 | 635,000 | 0 |
| 27 | CR54 @ CR547 Signalization & Intersection Improvements | 0 | 688,830 | 0 | 0 | 0 | 0 | 688,830 | 0 |
| 28 | US17/92 Bates Ave Intersection Improvements | 0 | 149,480 | 0 | 0 | 0 | 0 | 149,480 | 0 |
| 29 | Lake Wilson CR54 to CR532 | 0 | 237,507 | 0 | 0 | 0 | 0 | 237,507 | 0 |
| 30 | New Roads & Drainage Office Buildings at Sheffield Complex | 0 | 120,000 | 300,000 | 3,000,000 | 0 | 0 | 3,420,000 | 0 |
| 31 | Lake Mariam / Lake Ring Drainage Improvements | 0 | 165,000 | 0 | 0 | 0 | 0 | 165,000 | 0 |
| 32 | Citrus Woods Estaes Drainage Improvements | 0 | 150,000 | 0 | 0 | 0 | 0 | 150,000 | 0 |
| 33 | Mount Olive Road Drainage Improvements | 0 | 300,000 | 0 | 0 | 0 | 0 | 300,000 | 0 |
| 34 | Forestview Estates Outfall | 0 | 100,000 | 500,000 | 0 | 0 | 0 | 600,000 | 0 |
| 35 | Moss/Jones Road Drainage | 0 | 125,000 | 462,000 | 0 | 0 | 0 | 587,000 | 0 |
| 36 | Aldine Circle Drainage Improvements | 0 | 30,000 | 120,000 | 0 | 0 | 0 | 150,000 | 0 |
| | **Total Projects** | **39,486,460** | **53,531,413** | **22,028,850** | **23,906,257** | **21,173,443** | **21,448,647** | **142,088,610** | **-** |
| | **Project Increase** | | | | | | | | |
| | Project Decrease | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Pavement Management**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 4.204-A
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This program is an ongoing maintenance and rehabilitation activity for the County's paved and unpaved road system. Projects are determined by the pavement condition index (which is an assessment of the condition of the road), maintenance costs, and traffic volumes.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Program is required to maintain the integrity of the roadway surface and ensure the safety of the motoring public.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101
10104.540541095
10240.340553080

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 13,876,046 | 7,990,662 | 14,897,579 | 12,000,000 | 12,000,000 | 12,000,000 | 12,000,000 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 13,876,046 | 7,990,662 | 14,897,579 | 12,000,000 | 12,000,000 | 12,000,000 | 12,000,000 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 9,732,713 | 3,847,329 | 13,407,521 | 6,800,000 | 6,800,000 | 6,800,000 | 6,800,000 | | On Going |
| Trans.Trust - 10104 | On Going | 3,928,333 | 3,928,333 | 1,490,058 | 5,200,000 | 5,200,000 | 5,200,000 | 5,200,000 | | On Going |
| Grant Fund 10702 | On Going | | | | | | | | | On Going |
| Grant Fund 10706 | On Going | | | | | | | | | On Going |
| 10240 CDBG Fund | On Going | 215,000 | 215,000 | | | | | | | On Going |
| Total Funding | On Going | 13,876,046 | 7,990,662 | 14,897,579 | 12,000,000 | 12,000,000 | 12,000,000 | 12,000,000 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Culvert Failure Contingency**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Policy 4.203-A-2e.3
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This program is an on going rehabilitation activity. Drainage systems are repaired or replaced as necessary.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Program is required to fund projects that result due to culvert collapse, pipe deterioration, structure failure, or other drainage related problems.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101
31701.540317001

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | (894) | | | | | | | |
| Land (or ROW) | On Going | | (6,413) | | | | | | | On Going |
| Construction | On Going | 1,785,500 | 526,517 | 1,996,392 | 1,545,000 | 1,591,350 | 1,639,091 | 1,688,263 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 1,785,500 | 519,210 | 1,996,392 | 1,545,000 | 1,591,350 | 1,639,091 | 1,688,263 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 1,537,161 | 368,507 | 1,896,572 | 1,545,000 | 1,591,350 | 1,639,091 | 1,688,263 | | On Going |
| 317 Fund - 31701 | | 248,339 | 150,703 | 99,820 | | | | | | On Going |
| | | | | | | | | | | |
| Total Funding | On Going | 1,785,500 | 519,210 | 1,996,392 | 1,545,000 | 1,591,350 | 1,639,091 | 1,688,263 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Railroad Grade Crossings**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.203-B
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This program is an ongoing activity at the railroad crossings along Polk County roadways. Work efforts are scheduled by the railroads.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Program is required to ensure the safety of the motoring public at the railroad signals and the approaches to the crossings.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 635,195 | 616,189 | 350,333 | 309,000 | 318,270 | 327,818 | 337,653 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 635,195 | 616,189 | 350,333 | 309,000 | 318,270 | 327,818 | 337,653 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 635,195 | 616,189 | 350,333 | 309,000 | 318,270 | 327,818 | 337,653 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 635,195 | 616,189 | 350,333 | 309,000 | 318,270 | 327,818 | 337,653 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Maintenance of Stormwater Facilities**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 4.204-A
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | X |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Other | | | | | |

PROJECT DESCRIPTION:
This program is an ongoing maintenance and rehabilitation activity. When roadway improvements impact existing wetlands or floodplains, new areas must be created. Once created, maintenance must be performed to remove undesirable vegetation and ensure growth of wetland plants. Also, stormwater ponds are necessary when roadway improvements are made. This program pays for upkeep and recertification of these facilities.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Program is required to maintain the stormwater areas as per permits received from the Water Management Districts.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | On Going | | | | | | | | | On Going |
| Land (or ROW) | | | | | | | | | | On Going |
| Construction | | | | | | | | | | On Going |
| Other | | 979,437 | 743,877 | 945,293 | 437,750 | 450,883 | 464,409 | 478,341 | | On Going |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 979,437 | 743,877 | 945,293 | 437,750 | 450,883 | 464,409 | 478,341 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 979,437 | 743,877 | 945,293 | 437,750 | 450,883 | 464,409 | 478,341 | | On Going |
| Total Funding | On Going | 979,437 | 743,877 | 945,293 | 437,750 | 450,883 | 464,409 | 478,341 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Sidewalk Repair and Replacement**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-E
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This program is an ongoing activity. Existing sidewalks adjacent to Polk County roadways are replaced as necessary.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Broken or cracked sidewalks are a hazard to pedestrians and a liability to the County.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 354,302 | 275,571 | 480,325 | 206,000 | 212,180 | 218,545 | 225,102 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 354,302 | 275,571 | 480,325 | 206,000 | 212,180 | 218,545 | 225,102 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 354,302 | 275,571 | 480,325 | 206,000 | 212,180 | 218,545 | 225,102 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 354,302 | 275,571 | 480,325 | 206,000 | 212,180 | 218,545 | 225,102 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Guardrail Program**
Functional Area : Roads and Drainage
Department:
Location: Polk County - Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.203-B
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Funds are used to install new guardrail and for repairing damaged guardrail that is attached to a bridge.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To install new guardrail in areas for safety purposes. This is necessary to protect the traveling public from driving into an unsafe area that could be a liability to the County.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 185,819 | 185,819 | 199,764 | 103,000 | 106,090 | 109,273 | 112,551 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 185,819 | 185,819 | 199,764 | 103,000 | 106,090 | 109,273 | 112,551 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | | 185,819 | 185,819 | 199,764 | 103,000 | 106,090 | 109,273 | 112,551 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 185,819 | 185,819 | 199,764 | 103,000 | 106,090 | 109,273 | 112,551 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Raised Pavement Marking Program**
Functional Area : Roads and Drainage
Department:
Location: Polk County - Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.203-B
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Replacement of raised pavement markers on the County collector road system. The markers should be replaced every 4 years to be effective.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To install new and replace old Raised Pavement Markings (RPMs) for safety purposes.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 395,093 | 329,095 | 257,500 | 257,500 | 265,225 | 273,182 | 281,377 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 395,093 | 329,095 | 257,500 | 257,500 | 265,225 | 273,182 | 281,377 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund - 14971 | On Going | 395,093 | 329,095 | 257,500 | 257,500 | 265,225 | 273,182 | 281,377 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 395,093 | 329,095 | 257,500 | 257,500 | 265,225 | 273,182 | 281,377 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Sidewalk Projects**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-E
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Candidate sidewalk projects provided by cities, and other sources are evaluated and prioritized and constructed based on their proximity to schools, speed limits, accident history, and pedestrian traffic.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Program is required to enhance the safety of pedestrians, especially school age children.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101
10240.340553078

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 1,593,981 | 1,419,441 | 1,008,351 | 1,030,000 | 1,060,900 | 1,092,727 | 1,125,509 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 1,593,981 | 1,419,441 | 1,008,351 | 1,030,000 | 1,060,900 | 1,092,727 | 1,125,509 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 1,043,981 | 869,441 | 889,366 | 1,030,000 | 1,060,900 | 1,092,727 | 1,125,509 | | On Going |
| 10240 CDBG Fund | | 300,000 | 300,000 | | | | | | | On Going |
| 12265 School Imp Fee | | 250,000 | 250,000 | 118,985 | | | | | | On Going |
| Total Funding | On Going | 1,593,981 | 1,419,441 | 1,008,351 | 1,030,000 | 1,060,900 | 1,092,727 | 1,125,509 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Americans with Disabilities Act Intersection Improvements**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203-A, 3.203-B, 3.202-E
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This program is an ongoing activity of upgrades to 185 intersections (20 signalized and 165 unsignalized) based on the American with Disabilities Act (ADA) Intersection Study. This program will require design and construction of intersection upgrades to meet ADA standards (a federal mandate) over several funding years. FY12/13 - design of 10 signalized intersections and 10 nonsignalized intersections; construction of 3 signalized and 5 nonsignalized.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Improves safety

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | On Going | 459,171 | 459,171 | 484,171 | 25,750 | 26,523 | 27,318 | 28,138 | | On Going |
| Land (or ROW) | On Going | 54,893 | 54,893 | 79,893 | 25,750 | 26,523 | 27,318 | 28,138 | | On Going |
| Construction | On Going | 276,358 | 81,623 | 276,859 | 463,500 | 477,405 | 491,727 | 506,479 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 790,422 | 595,687 | 840,923 | 515,000 | 530,451 | 546,363 | 562,755 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 790,422 | 595,687 | 840,923 | 515,000 | 530,451 | 546,363 | 562,755 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 790,422 | 595,687 | 840,923 | 515,000 | 530,451 | 546,363 | 562,755 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Roadway Improvements**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Program provides funding source for guardrail/handrail/fence replacement, sliplining and culvert replacement, tree trimming/tree removal, road materials and drainage materials.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Enhance safety and rideability on County rights-of-way and roadways.

OPERATING BUDGET IMPACT:
No additional cost.

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | On Going | 3,042,774 | 1,992,836 | 4,369,877 | 2,595,600 | 2,673,468 | 2,753,672 | 2,836,282 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 3,042,774 | 1,992,836 | 4,369,877 | 2,595,600 | 2,673,468 | 2,753,672 | 2,836,282 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 3,042,774 | 1,992,836 | 4,369,877 | 2,595,600 | 2,673,468 | 2,753,672 | 2,836,282 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 3,042,774 | 1,992,836 | 4,369,877 | 2,595,600 | 2,673,468 | 2,753,672 | 2,836,282 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Traffic Striping**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.203-B
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Replace existing striping to maintain visibility and install new markings as necessary. Existing roadway markings should be refurbished every 18 months to be effective.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Install new and replace existing traffic markings to enhance safety.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 2,081,160 | 1,791,541 | 1,864,718 | 927,000 | 954,810 | 983,454 | 1,012,958 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 2,081,160 | 1,791,541 | 1,864,718 | 927,000 | 954,810 | 983,454 | 1,012,958 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | | 2,081,160 | 1,791,541 | 1,864,718 | 927,000 | 954,810 | 983,454 | 1,012,958 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 2,081,160 | 1,791,541 | 1,864,718 | 927,000 | 954,810 | 983,454 | 1,012,958 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Bridge Rehabilitation Program**
Functional Area : Roads and Drainage
Department:
Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 4.204-A
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
If minor or major repairs are needed on any County bridge, it will be funded by this program. Also, program funds inspection of non-qualifying FDOT bridge structures.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The FDOT provides inspection services for County bridges with greater than a 20 foot span. The inspection of all smaller bridges is the responsibility of the County. Inspections must occur on a 2 year cycle. Polk County is responsible for making the repairs to all bridges.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | On Going | 366,256 | 360,922 | 560,922 | 206,000 | 212,180 | 218,545 | 225,102 | | On Going |
| Land (or ROW) | On Going | | | | | | | | | |
| Construction | On Going | 1,058,788 | 854,940 | 528,755 | 515,000 | 530,450 | 546,364 | 562,754 | | On Going |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 1,425,044 | 1,215,862 | 1,089,677 | 721,000 | 742,630 | 764,909 | 787,856 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | On Going | 1,425,044 | 1,215,862 | 1,089,677 | 721,000 | 742,630 | 764,909 | 787,856 | | On Going |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | On Going | 1,425,044 | 1,215,862 | 1,089,677 | 721,000 | 742,630 | 764,909 | 787,856 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:

Project Title: **CR559A Auburndale Cutoff (SR559 to Berkley) and Berkley Rd PH 4 (Auburndale Cutoff to Pace Rd)**

Department: Roads and Drainage

Location: Auburndale

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? Yes

Comp. Plan reference: Objective 3.202-C, 3.203-A, 3.203-B

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Auburndale Cutoff Road: Widen from 2 to 4 lanes and straighten curves from SR559 to Berkley Rd, approximately 1.6 miles.
Berkley Road: Widen from 2 to 4 lanes from Pace Road to Auburndale Cutoff approximately 1 mile.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project will improve safety along roadway and increase capacity.

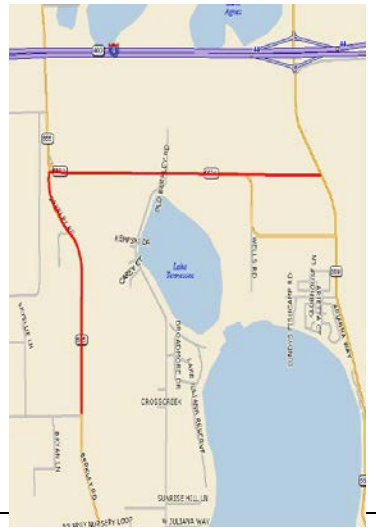
OPERATING BUDGET IMPACT:

| | FUND / COST CENTER |
|---|---|
| Increase roadway maintenance | 14971.540152101 |
| 1 - traffic signal @ $1,000 per year | 12258.620524080 |
| | 12256.620524080 |
| Increase roadway maintenance (2.6 miles = 10.4 curb miles x 13 cycles) | 12255.620524080 |
| | 31802.540318001 |

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | 1,346,617 | | | | | | | | | 1,346,617 |
| Land (or ROW) | 9,027,224 | 137,890 | 137,890 | 137,890 | | | | | | 9,165,114 |
| Construction | 10,430,352 | 3,641,373 | 3,045,040 | 62,110 | | | | | | 11,088,795 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 20,804,193 | 3,779,263 | 3,182,930 | 200,000 | 0 | 0 | 0 | 0 | 0 | 21,600,526 |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund - 14971 | 10,497,093 | 3,779,263 | 3,182,930 | 200,000 | | | | | | 11,293,426 |
| Impact( A ) - 12258 | 760,000 | | | | | | | | | 760,000 |
| Impact( D ) - 12256 | 6,424,541 | | | | | | | | | 6,424,541 |
| Impact (C) - 12255 | 2,833,455 | | | | | | | | | 2,833,455 |
| 31802 Constr. Fund | 289,104 | | | | | | | | | 289,104 |
| Total Funding | 20,804,193 | 3,779,263 | 3,182,930 | 200,000 | 0 | 0 | 0 | 0 | 0 | 21,600,526 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | 23,281 | 23,718 | 24,164 | 24,618 | | |
| Non-personal | | | | | 14,554 | 14,845 | 15,142 | 16,445 | | |
| Capital | | | | | NA | NA | NA | NA | | |
| | | | | | | | | | | |
| Total Operating | | | | | 37,835 | 38,563 | 39,306 | 41,063 | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Program Management**
Functional Area : Roads and Drainage
Department:
Location: N/A

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Provide technical review assistance, public assistance, and CEI services for the long term capacity projects.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Provide short-term technical assistance to staff regarding: design, plan review, inspection, traffic, environmental and other project management issues

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101
31701.540317001

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | On Going | 695,710 | 626,878 | 122,543 | | | | | | On Going |
| Land (or ROW) | | | (1,343) | | | | | | | On Going |
| Construction | | | (61,389) | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | On Going | 695,710 | 564,146 | 122,543 | 0 | 0 | 0 | 0 | 0 | On Going |
| **FUNDING PLAN** | | | | | | | | | | |
| 317 Fund - 31701 | On Going | 565,588 | 500,790 | 108,696 | | | | | | On Going |
| 1-Mill Fund - 14971 | On Going | 130,122 | 63,356 | 13,847 | | | | | | On Going |
| | | | | | | | | | | |
| Total Funding | On Going | 695,710 | 564,146 | 122,543 | 0 | 0 | 0 | 0 | 0 | On Going |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Ernie Caldwell Blvd Phase IIB &III (Northridge CRA)**
Functional Area : Roads and Drainage
Department:
Location: Davenport

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204-C
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE* | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Construct new 4 lane roadway from Pine Tree Trail to CR547 and to 17/92

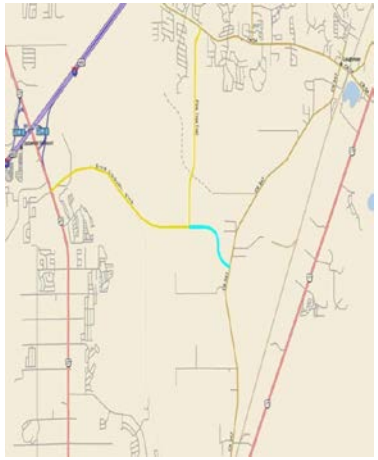
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves traffic level of service.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
31901 (15271).060920618
10790.540559014

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | 2,168,635 | | (835,505) | | | | | | | 3,004,140 |
| Land (or ROW) | 1,484,644 | 1,515,356 | 1,509,656 | 525,002 | | | | | | 2,015,346 |
| Construction | 3,333,319 | 20,363,216 | 13,733,018 | 12,600,040 | | | | | | 22,563,557 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 6,986,598 | 21,878,572 | 14,407,169 | 13,125,042 | 0 | 0 | 0 | 0 | 0 | 27,583,043 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 15271 | 3,462,058 | | | | | | | | | 3,462,058 |
| Fund 31901 | 2,669,293 | 17,263,296 | 11,482,715 | 10,867,535 | | | | | | 19,317,409 |
| Grant Fund-10790 | 855,247 | 4,615,276 | 2,924,454 | 2,257,507 | | | | | | 4,803,576 |
| Total Funding | 6,986,598 | 21,878,572 | 14,407,169 | 13,125,042 | 0 | 0 | 0 | 0 | 0 | 27,583,043 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 32,746 | 32,746 | 32,746 | 32,746 | 32,746 | | 163,730 |
| Capital | | | | | | | | | | |
| Total Operating | | | | 32,746 | 32,746 | 32,746 | 32,746 | 32,746 | | 163,730 |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Bartow Northern Connector PH II (US 17 to SR 60)**
Functional Area : Roads and Drainage
Department:
Location: Bartow

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204-C
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Construct new 4 lane roadway from US 17 to SR 60.

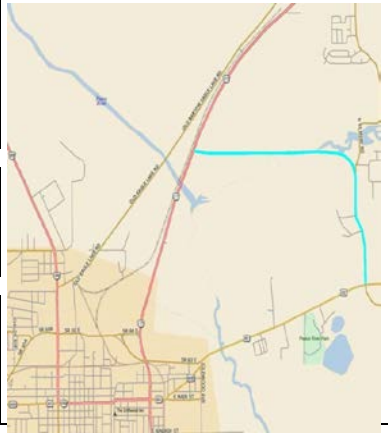
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Connect to Bartow Northern Connector Phase I at US 17. Relieve traffic congestion on US 98/SR 60 in Bartow.

OPERATING BUDGET IMPACT:
Increase roadway maintenance

FUND / COST CENTER
12256.620524080
12259.620524080
31701.540317001
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | 2,297,823 | 129,150 | 116,989 | 116,989 | | | | | | 2,426,973 |
| Land (or ROW) | 818,027 | 1,600,000 | 1,599,693 | 1,482,200 | | | | | | 2,300,534 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 3,115,850 | 1,729,150 | 1,716,682 | 1,599,189 | 0 | 0 | 0 | 0 | 0 | 4,727,507 |
| **FUNDING PLAN** | | | | | | | | | | |
| Impact ( D ) - 12256 | 2,120,450 | 129,150 | 116,989 | 116,989 | | | | | | 2,249,600 |
| Impact ( B ) - 12259 | 250,400 | | | | | | | | | 250,400 |
| 317 Fund - 31701 | | 1,266,868 | 1,266,868 | 1,149,375 | | | | | | 1,149,375 |
| 1-Mill Fund-14971 | 745,000 | 333,132 | 332,825 | 332,825 | | | | | | 1,078,132 |
| Total Funding | 3,115,850 | 1,729,150 | 1,716,682 | 1,599,189 | 0 | 0 | 0 | 0 | 0 | 4,727,507 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 31,465 | 31,465 | 31,465 | 31,465 | 31,465 | | 157,325 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | 31,465 | 31,465 | 31,465 | 31,465 | 31,465 | | 157,325 |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Reynolds Rd & Maine Ave Drainage**
Functional Area : Roads and Drainage
Department:
Location: Lakeland

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference:
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE* | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Reynolds Rd & Maine Avenue Drainage Evaluation and pond design and Shea Property Stormwater Quality Improvement and Wetland Mitigation Evaluation for the Roads and Drainage Division.

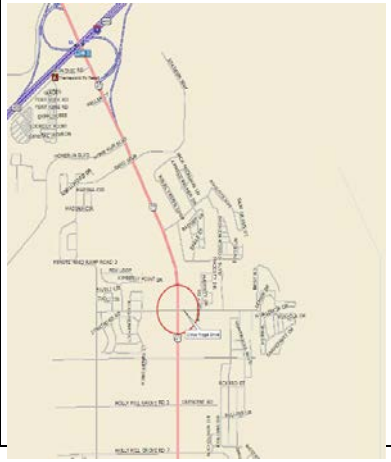
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Evaluation will identify potential stormwater treatment and wetland mitigation options for this project and future County projects draining to Saddle Creek and Lake Hancock.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | 155,690 | 648 | 648 | 4,637 | | | | | | 160,327 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 155,690 | 648 | 648 | 4,637 | 0 | 0 | 0 | 0 | 0 | 160,327 |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | 155,690 | 648 | 648 | 4,637 | | | | | | 160,327 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 155,690 | 648 | 648 | 4,637 | 0 | 0 | 0 | 0 | 0 | 160,327 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | 720 | 720 | 720 | 720 | | 2,880 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | 720 | 720 | 720 | 720 | | 2,880 |



## FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | | PROJECT NEED CRITERIA | |
|---|---|---|---|---|
| Project Title: | Project listed in CIE? | Yes | Safety | X |
| **Eagle Lake Loop Rd Bridge** | Comp. Plan reference: | Objective 3.203 | Mandate | |
| Functional Area : Roads and Drainage | | | Replace | X |
| Department: | LOS/Concurrency Related: | No | Growth | |
| Location: Eagle Lake | | | | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Replace substandard bridge to meet current design standards.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Meets replacement criteria under sufficiency rating program.

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | (118,987) | | | | | | | 118,987 |
| Land (or ROW) | | | (910) | | | | | | | 910 |
| Construction | 44,166 | 2,176,878 | 2,176,878 | 1,979,282 | | | | | | 2,023,448 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 44,166 | 2,176,878 | 2,056,981 | 1,979,282 | 0 | 0 | 0 | 0 | 0 | 2,143,345 |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | 44,166 | 2,176,878 | 2,056,981 | 1,979,282 | | | | | | 2,143,345 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 44,166 | 2,176,878 | 2,056,981 | 1,979,282 | 0 | 0 | 0 | 0 | 0 | 2,143,345 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Northwest Quadrant Trail**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construct the southern part of the North Ridge Trail and utilities to serve the NWQ Project and the northwest sector of the interchange of US Hwy 27 and Interstate 4.

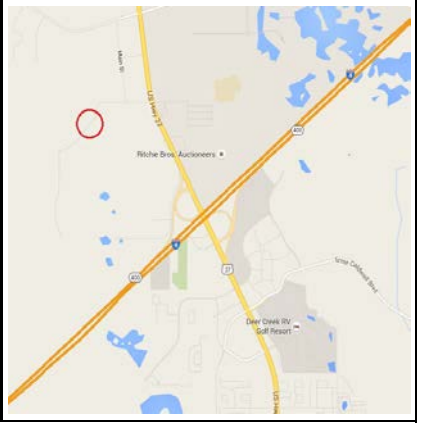
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Jones Development Company and JDC NWQ, LLC requests that the North Ridge Community Redevelopment Agency enter into a Development Agreement concerning the construction of a southern part of the North Ridge Trail. The agreement includes the developer conveying right-of-way, funding and constructing a segment of the North Ridge Trail; providing utility easements and a master wastewater pump station site.

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
31901 (15271).060920618
10874.540559014

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | (24,800) | | | | | | | 24,800 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 1,203,000 | 1,203,000 | 1,057,211 | | | | | | 1,057,211 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 1,203,000 | 1,178,200 | 1,057,211 | 0 | 0 | 0 | 0 | 0 | 1,082,011 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 31901 | | 1,000,000 | 975,200 | 929,288 | | | | | | 954,088 |
| Sp Rev Grant 10874 | | 203,000 | 203,000 | 127,923 | | | | | | 127,923 |
| | | | | | | | | | | |
| Total Funding | 0 | 1,203,000 | 1,178,200 | 1,057,211 | 0 | 0 | 0 | 0 | 0 | 1,082,011 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 586 | 586 | 586 | 586 | | 2,344 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | 586 | 586 | 586 | 586 | | 2,344 |



## FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail

**GENERAL PROJECT DATA:**

Project Title:
**Wabash Ave: Memorial Blvd to 10th St**
Functional Area : Roads and Drainage
Department:
Location: Lakeland

**COMPREHENSIVE PLAN INFORMATION:**

Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-E, 3.023
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

**PROJECT DESCRIPTION:**

Convert two lane rural roadway to two lane urban roadway with sidewalks and paved shoulders and subsurface drainage.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

Project improves traffic level of service.

**OPERATING BUDGET IMPACT:**

No operating costs per Doug

**FUND / COST CENTER**

14971.540152101

**REPLACEMENT COUNTY PROPERTY NO.:** N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 594,000 | 594,000 | 569,327 | | | | | | 569,327 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 594,000 | 594,000 | 569,327 | 0 | 0 | 0 | 0 | 0 | 569,327 |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | | 594,000 | 594,000 | 569,327 | | | | | | 569,327 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 594,000 | 594,000 | 569,327 | 0 | 0 | 0 | 0 | 0 | 569,327 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Wahneta Infrastructure Master Plan**
Functional Area : Roads and Drainage
Department:
Location: Wahneta

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
The Wahneta Community was identified in the 2011-2015 Consolidated Plan as a community in need of targeting for infrastructure improvements (roads, drainage, sidewalks and traffic calming measures) per results from surveys and community feedback gained at community meetings in 2011. The infrastructure plan will provide for the basis for future CDBG infrastructure projects within the Wahneta Community.

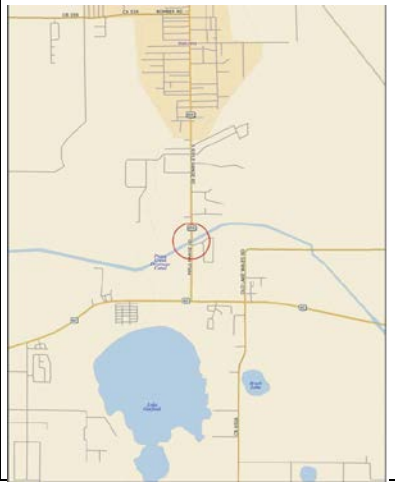
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Community in need of infrastructure improvements (roads, drainage, sidewalks and traffic calming measures).

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
10240.340553077

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 200,000 | 200,000 | 205,000 | | | | | | 205,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | (44,691) | | | | | | | 44,691 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 200,000 | 155,309 | 205,000 | 0 | 0 | 0 | 0 | 0 | 249,691 |
| **FUNDING PLAN** | | | | | | | | | | |
| 10240 CDBG Fund | | 200,000 | 155,309 | 205,000 | | | | | | 249,691 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 200,000 | 155,309 | 205,000 | 0 | 0 | 0 | 0 | 0 | 249,691 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Lake Deer Outfall Design**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 4.203-AZ.e
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Design a drainage improvement system to help alleviate flooding conditions at the Lake Deer area of Inwood. The drainage system will benefit low and moderate income persons in the Inwood Community.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Stormwater drainage system within area is inadequate.

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
10240.340553079

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 30,000 | 30,000 | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | (26,554) | 215,000 | | | | | | 241,554 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 30,000 | 3,446 | 215,000 | 0 | 0 | 0 | 0 | 0 | 241,554 |
| **FUNDING PLAN** | | | | | | | | | | |
| 10240 CDBG Fund | | 30,000 | 3,446 | 215,000 | | | | | | 241,554 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 30,000 | 3,446 | 215,000 | 0 | 0 | 0 | 0 | 0 | 241,554 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

## FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail

GENERAL PROJECT DATA:
Project Title: **Rifle Range Rd at Eloise Loop Rd Signalization**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Signalization of Rifle Range at Eloise Loop and northbound and southbound turn lanes on Rifle Range Road.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve traffic movement through the intersection and enhance safety.

OPERATING BUDGET IMPACT:
Traffic estimates $1,000 yearly

FUND / COST CENTER
31701.540317001

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 140,000 | 56,183 | 56,183 | | | | | | 140,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 360,000 | 360,000 | 312,951 | | | | | | 312,951 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 500,000 | 416,183 | 369,134 | 0 | 0 | 0 | 0 | 0 | 452,951 |
| **FUNDING PLAN** | | | | | | | | | | |
| 317 Fund - 31701 | | 500,000 | 416,183 | 369,134 | | | | | | 452,951 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 500,000 | 416,183 | 369,134 | 0 | 0 | 0 | 0 | 0 | 452,951 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 1,000 | 1,000 | 1,000 | 1,000 | | 4,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | 1,000 | 1,000 | 1,000 | 1,000 | | 4,000 |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Rifle Range Rd Sidewalk**

Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-E

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a pedestrian sidewalk from 10th street E to Bomber Rd. In addition, all side street approaches on the east side of Rifle Range Rd will be milled & resurfaced within the project limits. Type-F curb and gutter will also be constructed in the areas of millings and resurfacing. The two bus stop pads located within the project limits will be modified/constructed so that they are in compliance with all ADA regulations. The 4th street E pedestrian crossing will also be upgraded so that it meets current standards.

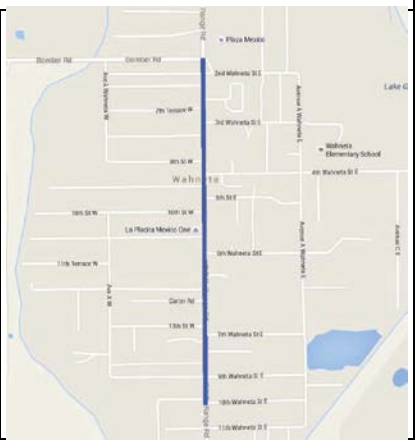
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve pedestrian safety along roadway.

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
10882.540559014

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 294,146 | 294,146 | 35,291 | | | | | | 35,291 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 294,146 | 294,146 | 35,291 | 0 | 0 | 0 | 0 | 0 | 35,291 |
| **FUNDING PLAN** | | | | | | | | | | |
| Grant Fd 10882 | | 294,146 | 294,146 | 35,291 | | | | | | 35,291 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 294,146 | 294,146 | 35,291 | 0 | 0 | 0 | 0 | 0 | 35,291 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **North Ridge Trail Phase III**

Functional Area : Roads and Drainage
Department:
Location: Davenport

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construction of part of the North Ridge Trail and Access Road NW, south of Waverly Barn Road. This portion of the trail provides access to the Walmart Distribution-Fulfillment Center.

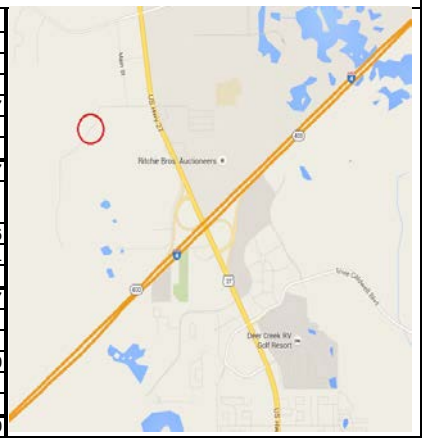
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Economic Development Transportation Fund Grant Agreement with the Florida Department of Transportation for construction of part of the North Ridge Trail and Access Road NW, south of Waverly Barn Rd which will provide access to the Walmart Distribution-Fulfillment Center.

OPERATING BUDGET IMPACT:
$3,600 yr pond mowing
$9,600 yr ROW mowing

FUND / COST CENTER
10883.540559014

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 3,500,000 | 3,500,000 | 3,048,207 | | | | | | 3,048,207 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 3,500,000 | 3,500,000 | 3,048,207 | 0 | 0 | 0 | 0 | 0 | 3,048,207 |
| **FUNDING PLAN** | | | | | | | | | | |
| Grant Fd 10883 | | 2,000,000 | 2,000,000 | 1,740,526 | | | | | | 1,740,526 |
| Fund 31901 | | 1,500,000 | 1,500,000 | 1,307,681 | | | | | | 1,307,681 |
| | | | | | | | | | | |
| Total Funding | 0 | 3,500,000 | 3,500,000 | 3,048,207 | 0 | 0 | 0 | 0 | 0 | 3,048,207 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 13,200 | 13,200 | 13,200 | 13,200 | | 52,800 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | 13,200 | 13,200 | 13,200 | 13,200 | | 52,800 |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Dunson Rd @ Buckingham Dr Intersection**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Construct new intersection of Dunson Road and Buckingham Drive.

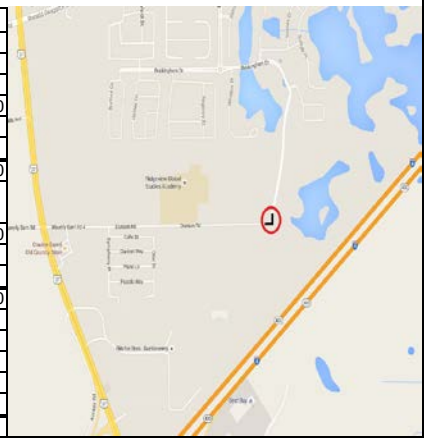
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve connectivity of county road network.

OPERATING BUDGET IMPACT:
No operating costs per Doug

FUND / COST CENTER
12258.620524080

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 635,000 | 635,000 | 635,000 | | | | | | 635,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 635,000 | 635,000 | 635,000 | 0 | 0 | 0 | 0 | 0 | 635,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Impact ( A ) - 12258 | | 635,000 | 635,000 | 635,000 | | | | | | 635,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 635,000 | 635,000 | 635,000 | 0 | 0 | 0 | 0 | 0 | 635,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Ronald Reagan Parkway at CR 547 / Old Lake Wilson Rd Intersection Improvements**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Signalization of Ronald Reagan Parkway (CR 54) at CR 547 / Old Lake Wilson Rd intersection and addition of northbound turn lane on CR 547.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve traffic movement through the intersection and enhance safety.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
12255.620524080

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 90,000 | 90,000 | 90,000 | | | | | | 90,000 |
| Land (or ROW) | | 250,000 | 250,000 | 250,000 | | | | | | 250,000 |
| Construction | | 350,000 | 350,000 | 348,830 | | | | | | 348,830 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 690,000 | 690,000 | 688,830 | 0 | 0 | 0 | 0 | 0 | 688,830 |
| **FUNDING PLAN** | | | | | | | | | | |
| Impact ( C ) - 12255 | | 690,000 | 690,000 | 688,830 | | | | | | 688,830 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 690,000 | 690,000 | 688,830 | 0 | 0 | 0 | 0 | 0 | 688,830 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 1,000 | 1,000 | 1,000 | 1,000 | | 4,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title **US 17/92 at Bates Rd Intersection Improvements**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Addition of eastbound turn lane on Bates Rd.

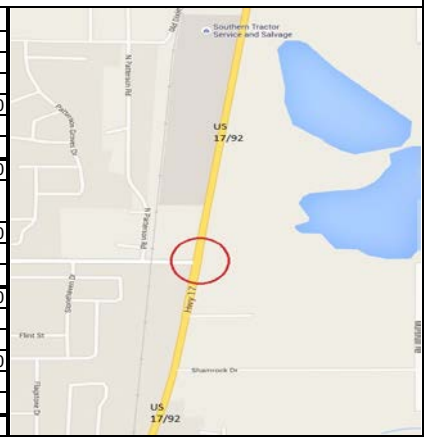
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve traffic movement through the intersection and enhance safety.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
12255.620524080

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 150,000 | 150,000 | 149,480 | | | | | | 149,480 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 150,000 | 150,000 | 149,480 | 0 | 0 | 0 | 0 | 0 | 149,480 |
| **FUNDING PLAN** | | | | | | | | | | |
| Impact ( C ) - 12255 | | 150,000 | 150,000 | 149,480 | | | | | | 149,480 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 150,000 | 150,000 | 149,480 | 0 | 0 | 0 | 0 | 0 | 149,480 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 1,000 | 1,000 | 1,000 | 1,000 | | 4,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Lake Wilson Rd Alignment Study**
**Intersection Improvements**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Alignment study to determine the costs and impacts of widening Lake Wilson Road.

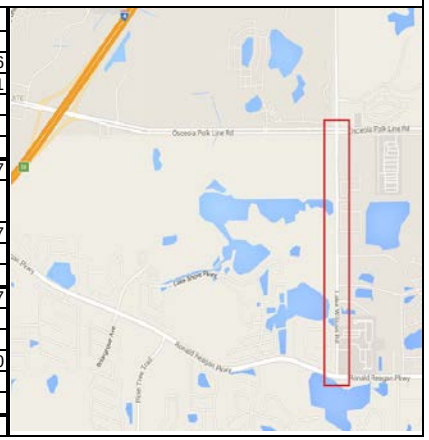
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Study will enable county staff to plan ahead for the future widening of Lake Wilson Rd as needed.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
31901.060920618

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | 208,552 | 208,552 | 203,306 | | | | | | 203,306 |
| Land (or ROW) | | 35,000 | 35,000 | 34,201 | | | | | | 34,201 |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 243,552 | 243,552 | 237,507 | 0 | 0 | 0 | 0 | 0 | 237,507 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 31901 | | 243,552 | 243,552 | 237,507 | | | | | | 237,507 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 243,552 | 243,552 | 237,507 | 0 | 0 | 0 | 0 | 0 | 237,507 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 1,000 | 1,000 | 1,000 | 1,000 | | 4,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **New Roads & Drainage Office Buildings at Sheffield Complex**
Functional Area : Roads and Drainage
Department:
Location: Winter Haven

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Replacement of modular building. Design and construct office facility to house various Sections within the Roads & Drainage Division located at the Sheffield Complex.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The existing structures used by the Division are past their expected useful life and the amount of space available for the size of staff relocated to this site since 2010 is inadequate.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | 300,000 | | | | | 300,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | 120,000 | 120,000 | 120,000 | | 3,000,000 | | | | 3,120,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 120,000 | 120,000 | 120,000 | 300,000 | 3,000,000 | 0 | 0 | 0 | 3,420,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| 1-Mill Fund-14971 | | 120,000 | 120,000 | 120,000 | 300,000 | 3,000,000 | | | | 3,420,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 120,000 | 120,000 | 120,000 | 300,000 | 3,000,000 | 0 | 0 | 0 | 3,420,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Lake Mariam / Lake Ring Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 34, Township 28, Range 26

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project located in Section 34, Township 28, Range 26 in the Southeast Winter Haven area of unincorporated Polk County. During heavy rainfall events these two locations experience localized flooding resulting in stormwater entering attached garages of singly family homes. New drainage infrastructure will need to be designed and constructed to divert runoff away from the homes and into appropriate receiving water bodies.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project located in Section 34, Township 28, Range 26 in the Southeast Winter Haven area of unincorporated Polk County. During heavy rainfall events these two locations experience localized flooding resulting in stormwater entering attached garages of singly family homes. New drainage infrastructure will need to be designed and constructed to divert runoff away from the homes and into appropriate receiving water bodies.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
30201.530125005

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | 15,000 | | | | | | 15,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 150,000 | | | | | | 150,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 165,000 | 0 | 0 | 0 | 0 | 0 | 165,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 165,000 | | | | | | 165,000 |
| Total Funding | 0 | 0 | 0 | 165,000 | 0 | 0 | 0 | 0 | 0 | 165,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Citrus Woods Estates Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Lakeland

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Improve roadway drainage along Tangelo Terrace E in the Citrus Woods Estates subdivision.

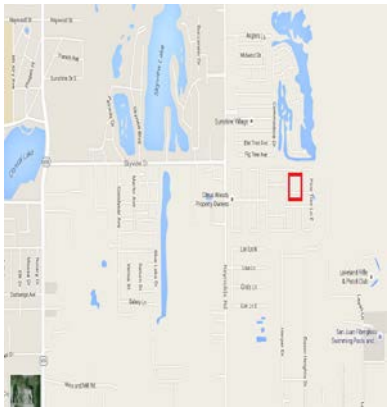
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves the substandard drainage conditions in Citrus Woods Estates.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
30201.530125005

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 150,000 | | | | | | 150,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 150,000 | | | | | | 150,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Mt Olive Rd @ SR33 Drainage**
Functional Area : Roads and Drainage
Department:
Location: Haines City

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Drainage improvements to prevent standing water on roadway.

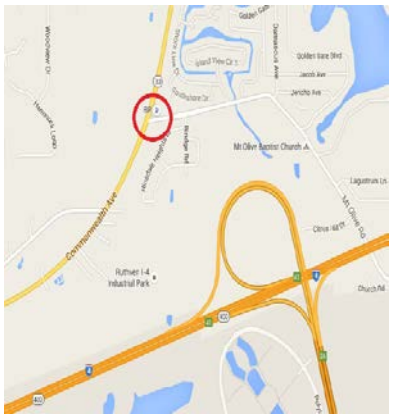
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve safety by preventing water from standing on roadway.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
30201.530125005

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | 50,000 | | | | | | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 250,000 | | | | | | 250,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 300,000 | | | | | | 300,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 300,000 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



## FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail

**GENERAL PROJECT DATA:**

Project Title:
**Forestview Estates Outfall**
Functional Area : Roads and Drainage
Department:
Location: Section 19, Township 29S, Range 23E

**COMPREHENSIVE PLAN INFORMATION:**

Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

**PROJECT DESCRIPTION:**

This project is located in Section 19, Township 29 South, Range 23 East. The project consists of hiring a consultant to perform a feasibility study, design, permit and construct a drainage system with a positive outfall.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

Flooding has occurred in Forestview Estates Subdivision and has been brought to the attention of Natural Resources through citizen complaints. It appears growth along the County Line and within the subdivision may have altered drainage patterns in the area.

**OPERATING BUDGET IMPACT:**

Once completed, annual maintenance will be performed for sediment removal, erosion repair and vegetation control estimated at $ 7,500 annually.

**FUND / COST CENTER**

30201.530125005

**REPLACEMENT COUNTY PROPERTY NO.:** N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | 60,000 | | | | | | 60,000 |
| Land (or ROW) | | | | 40,000 | | | | | | 40,000 |
| Construction | | | | | 500,000 | | | | | 500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 100,000 | 500,000 | 0 | 0 | 0 | 0 | 600,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 100,000 | 500,000 | | | | | 600,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 100,000 | 500,000 | 0 | 0 | 0 | 0 | 600,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 7,500 | 7,500 | 7,500 | 7,500 | | 30,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Moss/Jones Road Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 04, Township 28S, Range 25E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 04, Township 28 South, Range 25 East in the Auburndale area. Over time the outfall has been altered. The outfall system needs to be re-established. The project would re-establish the drainage system taking the water north to Lake Myrtle.

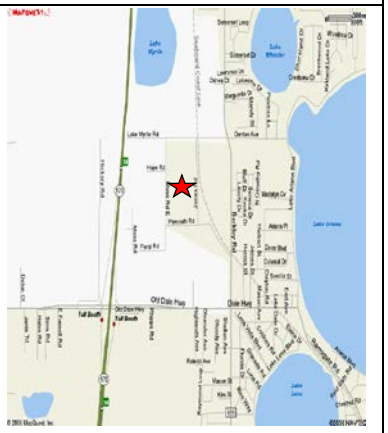
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Ten to twenty homes experience yard flooding. Re-establishing the drainage system would increase the LOS and alleviate flooding.

OPERATING BUDGET IMPACT:
Once constructed, maintenance of this outfall will be performed under the annual maintenance contract.

FUND / COST CENTER
30201.530125005

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | 125,000 | | | | | | 125,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | 462,000 | | | | | 462,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 125,000 | 462,000 | 0 | 0 | 0 | 0 | 587,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 125,000 | 462,000 | | | | | 587,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 125,000 | 462,000 | 0 | 0 | 0 | 0 | 587,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | 5,000 | 5,000 | 5,000 | 5,000 | | 20,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget / FY2017 - FY 2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Aldine Circle Drainage**

Functional Area : Roads and Drainage
Department:
Location: Lakeland

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Policy 3.203 and Objective 3.202-C

LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 10, Township. 28, Range 24 just east of Combee Road and north of Hwy 92 in the Combee Wood area. A pipe system was installed in 1994 and then replaced in March of 2004. An overall comprehensive look is needed to address drainage problems that still exist.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Combee Aceres Subdivsion has had a histroy of flooding. Especially Aldine Circle. Both street and property flooding has occurred.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
30201.530125005

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | 20,000 | | | | | | 20,000 |
| Land (or ROW) | | | | 10,000 | | | | | | 10,000 |
| Construction | | | | | 120,000 | | | | | 120,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 30,000 | 120,000 | 0 | 0 | 0 | 0 | 150,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Fund 30201 | | | | 30,000 | 120,000 | | | | | 150,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 30,000 | 120,000 | 0 | 0 | 0 | 0 | 150,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

| ROADS AND DRAINAGE DIVISION ROAD PROJECTS SPENDING PROGRAM | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Total Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY 16/17-21 | CIP Future Years |
| | **Unfunded Projects** | | | | | | | | |
| | | | | | | | | | |
| 1 | Bartow Northern Connector PH II (US 17 to SR 60) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,000,000.00 |
| 2 | Spirit Lake Road (SR 540 to US 17) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63,000,000.00 |
| 3 | Marigold Avenue (CR 580 to Coyote Road) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,000,000.00 |
| 4 | Thompson Nursery Road PH II (W Lake Ruby Dr to US 27) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49,000,000.00 |
| 5 | Thompson Nursery Road PH I (US 17 to W Lake Ruby Dr) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57,500,000.00 |
| 6 | West Pipkin Road, From Medulla Road to Harden Blvd. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,500,000.00 |
| 7 | Polk Commerce Centre "Spine" Road | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,000,000.00 |
| 8 | CR 542A (Galloway Road) From 10th Street W to CR 35A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,000,000.00 |
| 9 | CR 542A (Galloway Road) From US 92 to 10th Street W | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,000,000.00 |
| 10 | Tillery/Clubhouse Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000.00 |
| 11 | Garden Grove Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470,000.00 |
| 12 | Rifle Range Road Bridge Replacement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,850,000.00 |
| 13 | Ewell Road Bridge Replacement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,250,000.00 |
| 14 | Daughtery Road (US 98 to Angus Drive) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,700,000.00 |
| 15 | Grandview Parkway Extension | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86,000,000.00 |
| 16 | Northridge Trail PH I (Northridge CRA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,300,000.00 |
| 17 | CR542 @ Recker Highway | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000.00 |
| 18 | Buckeye Loop Road | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 800,000.00 |
| 19 | Wabash Avenue: Ariana Street to US92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,160,000.00 |
| 20 | Wabash Avenue: Memorial Blvd to 10th Street | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,950,000.00 |
| 21 | Collier Drive Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000.00 |
| 22 | US 17 @ 9th St, NE (Ft Meade) Intersection Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000.00 |
| 23 | Jan Phyl Village Drainage System Phase 2 and 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900,000.00 |
| 24 | Johnson Ave @ Power Line Road Signalization | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000.00 |
| 25 | ABC Road Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 550,000.00 |
| 26 | Revelation Dr / Golden Gate Blvd Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000.00 |
| 27 | 23rd Street NW Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330,000.00 |
| 28 | Inman Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,000.00 |
| 29 | Lake Wilson Road (CR54 to CR532) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,000,000.00 |
| 30 | CR 546 (Old Dixie Hwy) to CR 655 (Berkley Road) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,500,000.00 |
| 31 | North Ridge Trail Phase III | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,000,000.00 |
| 32 | North Ridge Trail Phase IV (Waverly Barn Rd to Deen Still Rd) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,600,000.00 |
| 33 | Waverly Barn Road (US 27 to 0.5 mile west) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,500,000.00 |
| 34 | Deen Still Road (US 27 to 0.5 mile west) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,250,000.00 |
| 35 | Imperial Lakes Blvd Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,500,000.00 |
| 36 | Saddle Creek/Lk Parker Regional Drainage System Ph IV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 700,000.00 |
| 37 | Lake Avenue Drainage & Water Quality Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| 38 | St. Anne Lake Outfall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,203,685 |
| 39 | Sunset Trail SW Quality Improvements Crooked Lake | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 995,732 |
| 40 | Rolling Oaks Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130,000 |
| 41 | Lake Hendry Outfall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 954,600 |
| 42 | Heather Heights/Kristina Court | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 599,701 |
| 43 | Banana Lake Outfall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 984,695 |
| 44 | Silver Sands Water Quality & Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,592,423 |
| 45 | Derby Avenue Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,464,005 |
| 46 | Blackwater Creek - Shady Oaks | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,459,628 |
| 47 | King Blvd (Frostproof) Drainage Improvement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145,000 |
| 48 | Holloway Road Outfall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,377,572 |
| 49 | Cooley Road Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,298,059 |
| 50 | Asherwoods Court Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 323,678 |
| 51 | Pamela Drive Drainage & Water Quality Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| 52 | Cherrywood Circle Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,131,124 |
| 53 | Planters Walk Pond | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 757,030 |
| 54 | Limedale Road Outfall | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 996,949 |
| 55 | N.W. Lake Ariana/Whistler Estates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,476,307 |
| 56 | Knollwood Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,403,845 |
| 57 | Silver Oaks Drive Drainage & Water Quality Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |

| | | Total Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY 16/17-21 | CIP Future Years |
|---|---|---|---|---|---|---|---|---|---|
| 58 | Lake Seward Pumping System | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,821,109 |
| 59 | Christina Outfall Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,620,201 |
| 60 | Lake Victoria Outfall Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,188,797 |
| 61 | Tripoli Drainage Improvement Project | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 431,570 |
| 62 | Bradley Junction Drainage Improvement Project | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 647,355 |
| 63 | South Wabash Drainage Improvement Project | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,078,925 |
| 64 | Aldo Road Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 543,654 |
| 65 | East Road Drainage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,561,924 |
| 66 | ECHD Cattle Trail Erosion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| 67 | County Line Rd Bridge Replacement (#160101) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,500,000 |
| 68 | Kraft Rd Bridge Replacement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,000 |
| 69 | Reynolds Rd @ US92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375,000 |
| 70 | Bridgers Avenue Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 |
| 71 | Florence Villa Grove Rd at US27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275,000 |
| 72 | West Lake Eloise Dr Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,150,000 |
| 73 | Alturas Road at SR60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275,000 |
| 73 | Eloise Loop Road Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| 74 | Camellia Dr SW Drainage Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175,000 |
| | **Unfunded Project Total** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **589,424,568** |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Bartow Northern Connector PH II (US 17 to SR 60)**
Functional Area : Roads and Drainage
Department:
Location: Bartow

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | X | Equipment | | | | | |

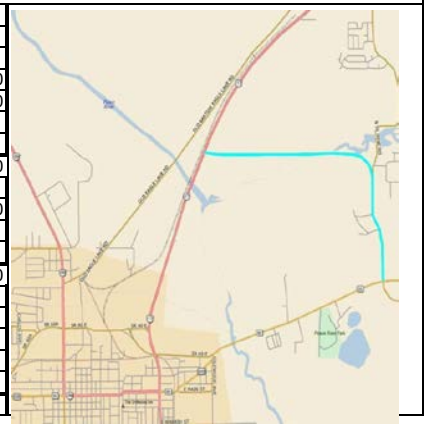
PROJECT DESCRIPTION:
Construct new 4 lane roadway from US 17 to SR 60.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Connect to Bartow Northern Connector Phase I at US 17.
Relieve traffic congestion on US 98/SR 60 in Bartow.

OPERATING BUDGET IMPACT:
Increase roadway maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | 3,000,000 | 3,000,000 |
| Construction | | | | | | | | | 35,000,000 | 35,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,000,000 | 38,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 38,000,000 | 38,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,000,000 | 38,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Spirit Lake Road (SR 540 to US 17)** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Lakeland | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Widen road from 2 lanes to 4 from US 17 to SR 540; approx. 3.6 Miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

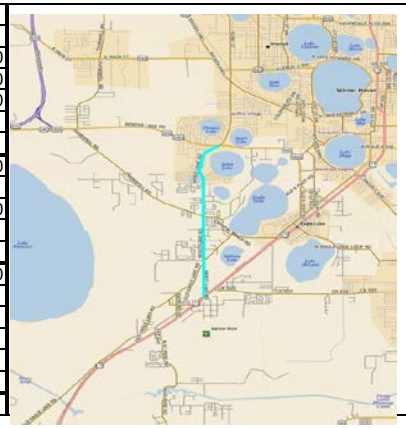
This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:

Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 3,000,000 | 3,000,000 |
| Land (or ROW) | | | | | | | | | 16,000,000 | 16,000,000 |
| Construction | | | | | | | | | 44,000,000 | 44,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63,000,000 | 63,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 63,000,000 | 63,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63,000,000 | 63,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Marigold Avenue (CR 580 to Coyote Road)**
Functional Area : Roads and Drainage
Department:
Location: Poinciana

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:
LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Desgn/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

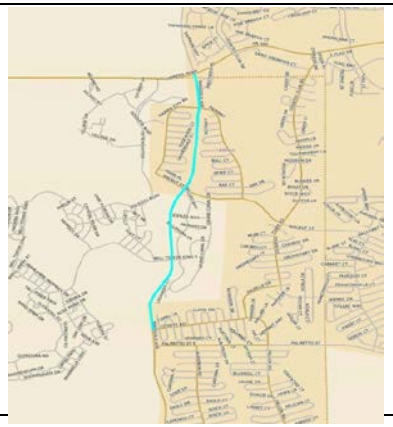
PROJECT DESCRIPTION:
Widen road from 2 lanes to 4 from Coyote Road to CR 580 (Cypress Parkway); approx.2.2 miles

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:
Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 2,000,000 | 2,000,000 |
| Land (or ROW) | | | | | | | | | 6,000,000 | 6,000,000 |
| Construction | | | | | | | | | 10,000,000 | 10,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,000,000 | 18,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 18,000,000 | 18,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,000,000 | 18,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Thompson Nursery Road Ph II** | Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Winter Haven | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct 4 lane roadway between West Lake Ruby Drive and US 27.

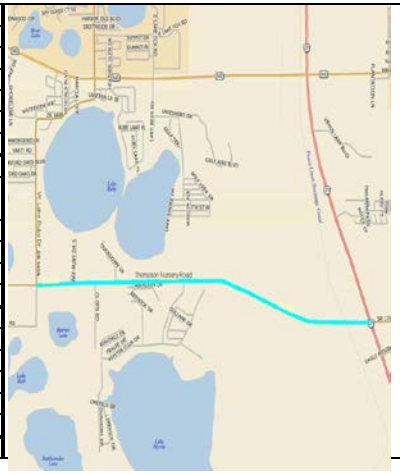
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Increase traffic level of service.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 5,000,000 | 5,000,000 |
| Land (or ROW) | | | | | | | | | 10,000,000 | 10,000,000 |
| Construction | | | | | | | | | 34,000,000 | 34,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49,000,000 | 49,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 49,000,000 | 49,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49,000,000 | 49,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Thompson Nursery Road Ph I** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Winter Haven | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Widen road from 2 lanes to 4 from US-17 to West Lake Ruby Drive; approx. 6.4 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:

Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | 17,500,000 | 17,500,000 |
| Construction | | | | | | | | | 40,000,000 | 40,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57,500,000 | 57,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 57,500,000 | 57,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57,500,000 | 57,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **West Pipkin Road** | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **From Medulla Road to Harden Blvd** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Lakeland | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Widen road from 2 lanes to 4 from Medulla Road to Harden Boulevard; approx. 3.2 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:

Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 500,000 | 500,000 |
| Land (or ROW) | | | | | | | | | 12,000,000 | 12,000,000 |
| Construction | | | | | | | | | 15,000,000 | 15,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,500,000 | 27,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 27,500,000 | 27,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,500,000 | 27,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**PROJECT # 5400093** 

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Polk Commerce Centre "Spine" Road** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area : Roads and Drainage | Comp. Plan reference: Policy 3.203 and Objective 3.202-C | Safety | | Design/Arch | | | | | |
| Department: | | Mandate | | Land/ROW | | | | | |
| | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Auburndale | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct two (2) lane roadway from Old Dixie Highway (CR546) to Pace Road, a distance of 5.56 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:

Increased roadway maintenance

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 2,000,000 | 2,000,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 18,000,000 | 18,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,000,000 | 20,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 20,000,000 | 20,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,000,000 | 20,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **CR 542A (Galloway Rd)**
**10th Street W-CR 35A (Kathleen Rd)**
Functional Area : Roads and Drainage
Department:
Location: Lakeland

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:
LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|---|---|
| Safety | | Desgn/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | X | Equipment | | | | | |

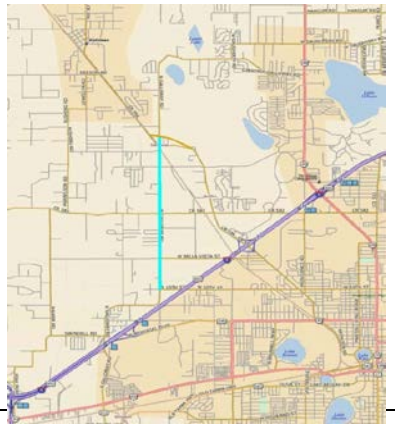
PROJECT DESCRIPTION:
Widen road from 2 lanes to 4 from 10th Street West to CR 35A; approx. 2.6 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:
Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 2,000,000 | 2,000,000 |
| Land (or ROW) | | | | | | | | | 15,000,000 | 15,000,000 |
| Construction | | | | | | | | | 12,000,000 | 12,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,000,000 | 29,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 29,000,000 | 29,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,000,000 | 29,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **CR 542A (Galloway Rd)** | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **US 92 (New Tampa Hwy) to 10th Street W** | Comp. Plan reference: | Safety | | Desgn/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Lakeland | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Widen road from 2 lanes to 4 from 10th Street West to US 92; approx. 2.5 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This improvement is necessary based on the projected level of service.

OPERATING BUDGET IMPACT:

Increased roadway and/or traffic maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 2,000,000 | 2,000,000 |
| Land (or ROW) | | | | | | | | | 17,000,000 | 17,000,000 |
| Construction | | | | | | | | | 12,000,000 | 12,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,000,000 | 31,000,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | | | | | 31,000,000 | 31,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,000,000 | 31,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Tillery/Clubhouse Drainage**
Functional Area : Roads and Drainage
Department:
Location: Lakeland

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE* | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

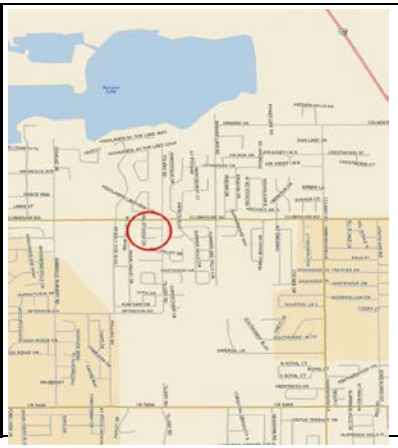
PROJECT DESCRIPTION:
Improve stormwater drainage system within subdivision to alleviate flooding

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
SUBDIVISION EXPERIENCES FLOODING DURING HEAVY RAIN EVENTS

OPERATING BUDGET IMPACT:
None

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 100,000 | 100,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 400,000 | 400,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 500,000 | 500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Garden Grove Drainage** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area : Roads and Drainage | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Department: | | Mandate | | Land/ROW | | | | | |
| Location: Winter Haven | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Improve stormwater drainage system within subdivision to alleviate flooding

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Subdivision experiences flooding during heavy rain events.

OPERATING BUDGET IMPACT:

None

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 230,000 | 230,000 |
| Land (or ROW) | | | | | | | | | 540,000 | 540,000 |
| Construction | | | | | | | | | 1,700,000 | 1,700,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470,000 | 2,470,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 2,470,000 | 2,470,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,470,000 | 2,470,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Rifle Range Road Bridge Replacement** | Comp. Plan reference: Objective 4.204-A | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate No | Replace | X | Construct | | | | | |
| Location: Winter Haven | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace bridge on Rifle Range Road located north of State Road 60. (Bridge #160094)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Existing bridge functionally obsolete.

OPERATING BUDGET IMPACT:

None

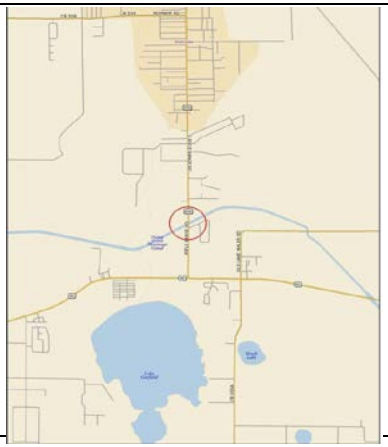
FUND / COST CENTER

14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 300,000 | 300,000 |
| Land (or ROW) | | | | | | | | | 150,000 | 150,000 |
| Construction | | | | | | | | | 2,400,000 | 2,400,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,850,000 | 2,850,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 2,850,000 | 2,850,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,850,000 | 2,850,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Ewell Road Bridge Replacement** | Comp. Plan reference: Objective 4.204-A | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate No | Replace | X | Construct | | | | | |
| Location: Lakeland | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace bridge on Ewell Road over Poley Creek. (Bridge#164420)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Existing bridge functionally obsolete.

OPERATING BUDGET IMPACT:

None

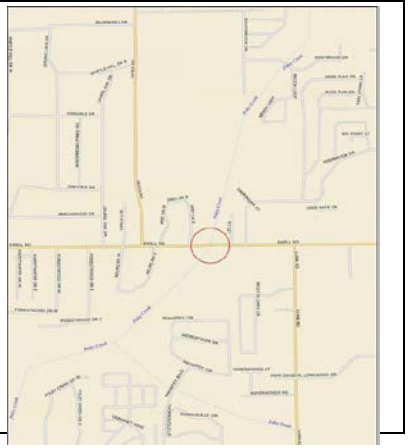
FUND / COST CENTER

14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 200,000 | 200,000 |
| Land (or ROW) | | | | | | | | | 300,000 | 300,000 |
| Construction | | | | | | | | | 750,000 | 750,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,250,000 | 1,250,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 1,250,000 | 1,250,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,250,000 | 1,250,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Daughtery Road ( US 98 to Angus Drive)** | Comp. Plan reference: Policy 3.203 and Objective 3.202-C | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Lakeland | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Modify intersection to improve level of service, add new traffic signal at Wal-Mart, and add turn lanes along Daughtery Road.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project will improve traffic movement through the intersection and enhance safety. The new signal will be interconnected with the US 98 signal.

OPERATING BUDGET IMPACT:

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,700,000 | 1,700,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 1,700,000 | 1,700,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,700,000 | 1,700,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Grandview Parkway Extension (Northridge C**
Functional Area : Roads and Drainage
Department:
Location: Northeast Polk County

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Alignment study. Bridge over I-4

(formerly called Interstate 4 Box Interchange)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will enhance traffic flow in the NE portion of the County.

OPERATING BUDGET IMPACT:
Increased roadway maintenance

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 8,000,000 | 8,000,000 |
| Land (or ROW) | | | | | | | | | 24,000,000 | 24,000,000 |
| Construction | | | | | | | | | 54,000,000 | 54,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86,000,000 | 86,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 86,000,000 | 86,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86,000,000 | 86,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Northridge Trail Phase I (Northridge CRA)**
Functional Area : Roads and Drainage
Department:
Location: NE Polk County

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|---|---|
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct new 2 lane road from Sand Mine Road to Dean Still Road; approximately 4.1 miles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The purpose of the new road is to separate local residential and regional truck traffic which will help maintain an acceptable level of service on US 27.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 23,300,000 | 23,300,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,300,000 | 23,300,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 23,300,000 | 23,300,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,300,000 | 23,300,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **CR542 @ Recker Highway** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

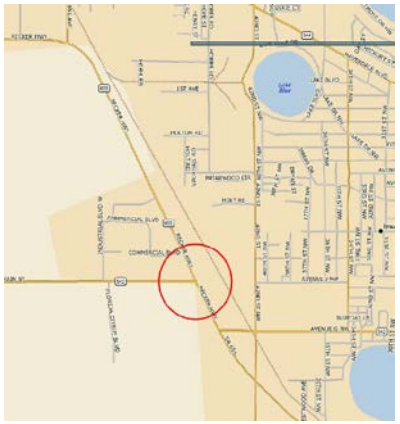
PROJECT DESCRIPTION:
Add right turn lane at CR542 @ Recker Highway.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | 100,000 | 100,000 |
| Construction | | | | | | | | | 150,000 | 150,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 300,000 | 300,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | | | | | |
| **Buckeye Loop Road** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 100,000 | 100,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 700,000 | 700,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 800,000 | 800,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 800,000 | 800,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 800,000 | 800,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Wabash Ave: Ariana St to US92** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Convert two lane rural roadway to two lane urban roadway with sidewalks and paved shoulders and subsurface drainage.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 960,000 | 960,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 3,200,000 | 3,200,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,160,000 | 4,160,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 4,160,000 | 4,160,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,160,000 | 4,160,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Wabash Ave: Memorial Blvd to 10th St**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference:

LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | X | Equipment | | | | | |

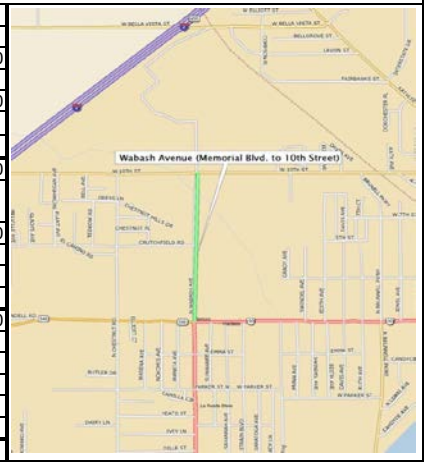
PROJECT DESCRIPTION:
Convert two lane rural roadway to two lane urban roadway with sidewalks and paved shoulders and subsurface drainage.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 450,000 | 450,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,500,000 | 1,500,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,950,000 | 1,950,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 1,950,000 | 1,950,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,950,000 | 1,950,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Collier Drive Drainage Improvements** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct road drainage features and stormwater retention ponds along Collier Drive.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

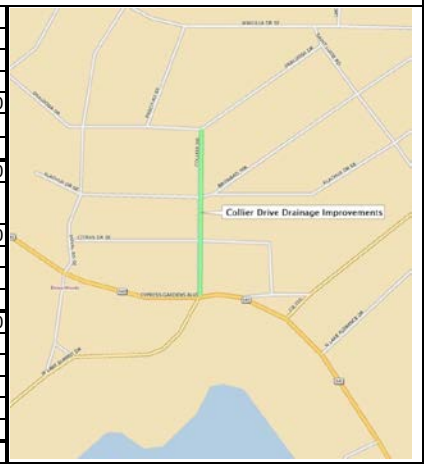
Project improves the substandard drainage conditions along Collier Drive.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 100,000 | 100,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 100,000 | 100,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 | 100,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE* | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **US 17 @ 9th St, NE (Ft Meade)** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct right turn lane on 9th Street, NE at the intersection with US 17.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

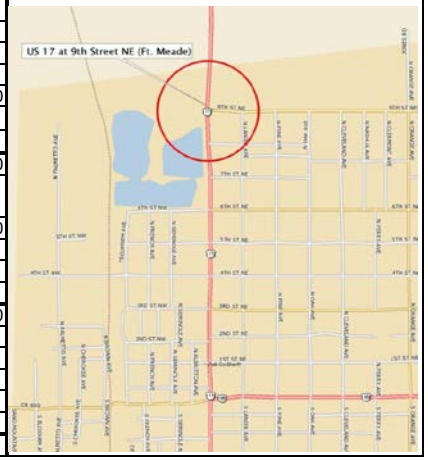
Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 150,000 | 150,000 |
| Other (Utilities) | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 150,000 | 150,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Jan Phyl Village** | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Drainage System Phase 2 and 3** | Comp. Plan reference: Policy 4.203-A-2e.3 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate No | Replace | X | Construct | | | | | |
| Location: Winter Haven | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Improve stormwater drainage system within Jan Phyl Village subdivision.

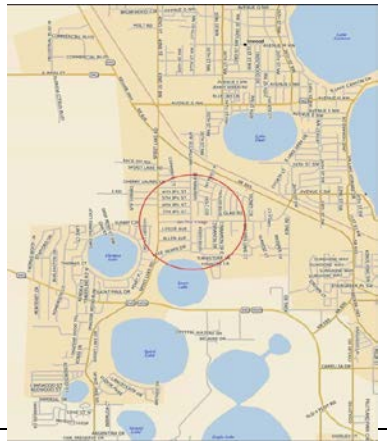
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Stormwater drainage system within subdivision is inadequate.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER
14971.540152101

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 300,000 | 300,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,600,000 | 1,600,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900,000 | 1,900,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 1,900,000 | 1,900,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,900,000 | 1,900,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**PROJECT # 000000**



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Johnson Ave @ Power Line Road Signalization** | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area : Roads and Drainage | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Department: | | Mandate | | Land/ROW | | | | | |
| Location: Haines City | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

New traffic signal and new turn lanes at intersection.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project will impove traffic level of service

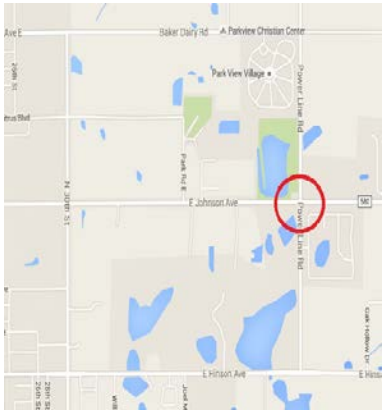
OPERATING BUDGET IMPACT: FUND / COST CENTER

None

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 600,000 | 600,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000 | 600,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 600,000 | 600,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000 | 600,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **ABC Road Improvements** | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Bartow / Alturas | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

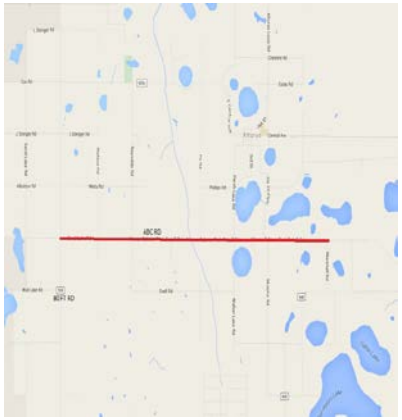
Safety project to improve substandard lane widths and lack of shoulders from 80 Foot Road to Marshall Road.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve roadway safety for traveling public.

OPERATING BUDGET IMPACT: FUND / COST CENTER
None

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 500,000 | 500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 550,000 | 550,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 550,000 | 550,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 550,000 | 550,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Revelation Dr / Golden Gate Blvd Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Bartow / Alturas

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Subdivision drainage improvements.

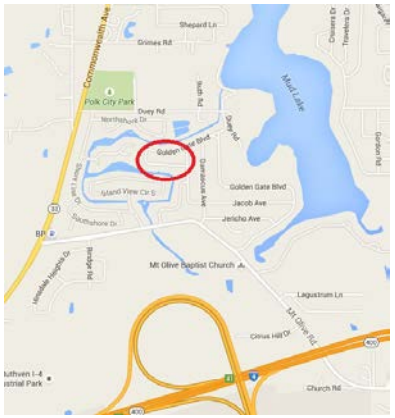
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve roadway drainage in subdivision for residents.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 250,000 | 250,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 300,000 | 300,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **23rd Street NW Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 24, Township 28, Range 25

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project located in Section 24, Township 28S, Range 26E within the Inwood area of unincorporated Polk County. The drainage infrastructure along 23rd Street NW was modified several years go to accept additional stormwater flow from the Lake Deer Outfall. The Lake Deer outfall is a piped system that carries stormwater flow from Lake Deer to the 23rd Street NW drainage system and eventually discharging into Lake Cannon. However, during large storm events the drainage network becomes overwhelmed and causes home flooding along West Lake Cannon Drive. The piped system/network along 23rd Street NW will need to be upgraded to properly convey stormwater from this area to Lake Cannon.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Design, permit, and construct the upsizing of the drainage infrastructure along 23rd Street NW. The County currently has drainage easements and all necessary right-of-way to complete the project. The project will require a permit from the Southwest Florida Water Management District.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Not Applicable: Maintenance costs will be minimal due to system being piped

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 30,000 | 30,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 300,000 | 300,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330,000 | 330,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 330,000 | 330,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330,000 | 330,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Inman Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 13, Township 28, Range 25

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project is located in Section 13, Township 28, Range 25k in the Inwood area of unincorporated Polk County. During heavy rain events 2 homes experience water entering the living areas from the rear of the properties. A new drainage convayance system will be needed to capture the water from the rear and discharge north to Avenue R N.W. to a County structure.

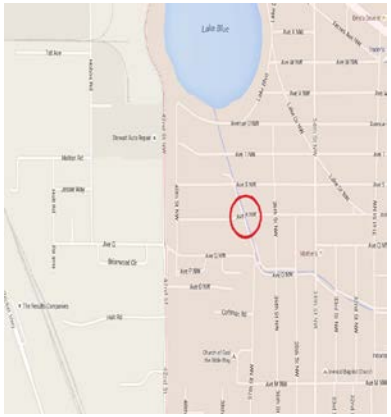
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project area will encompass 4 properties. Each will require easement acquisition. Tree removal will be needed. Either a swale or pipe system will be used to help divert water away from the homes.

OPERATING BUDGET IMPACT:
None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 22,000 | 22,000 |
| Other | | | | | | | | | 5,000 | 5,000 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,000 | 27,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 27,000 | 27,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,000 | 27,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Lake Wilson Road** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **(CR54 to CR532)** | Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Davenport | | Growth | X | Equipment | | | | | |

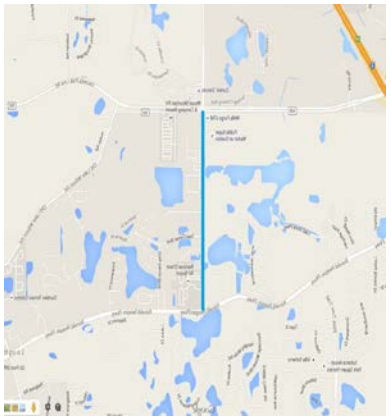
PROJECT DESCRIPTION:
Widen from 2 to 4 lanes approximately 1.0 mile.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve safety along roadway and increase capacity.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Increase roadway maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,000,000 | 1,000,000 |
| Land (or ROW) | | | | | | | | | 5,000,000 | 5,000,000 |
| Construction | | | | | | | | | 6,000,000 | 6,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,000,000 | 12,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 12,000,000 | 12,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,000,000 | 12,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **CR 546 (Old Dixie Hwy) to CR 655 (Berkley Road)** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area : Roads and Drainage | Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204 | Safety | X | Design/Arch | | | | | |
| Department: | | Mandate | | Land/ROW | | | | | |
| | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Auburndale | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Widen from 2 to 4 lanes approximately 1.5 miles. Project is split into two segments: segment one 0.8 mile - Old Dixie Hwy to west of SR 570 (Polk Pkwy), and segment two 0.7 mile - east of SR 570 (Polk Pkwy) to CR 655 (Berkley Road).

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project will improve safety along roadway and increase capacity.

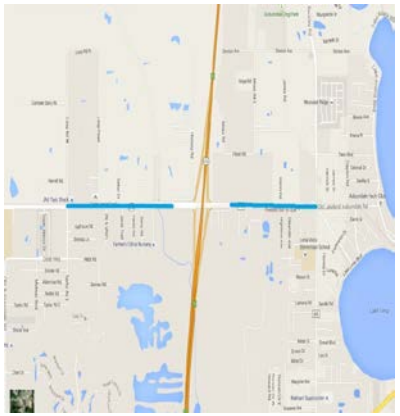
OPERATING BUDGET IMPACT: FUND / COST CENTER

Increase roadway maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,500,000 | 1,500,000 |
| Land (or ROW) | | | | | | | | | 8,000,000 | 8,000,000 |
| Construction | | | | | | | | | 9,000,000 | 9,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,500,000 | 18,500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 18,500,000 | 18,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,500,000 | 18,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **North Ridge Trail Phase III**

Functional Area : Roads and Drainage
Department:
Location: Davenport

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

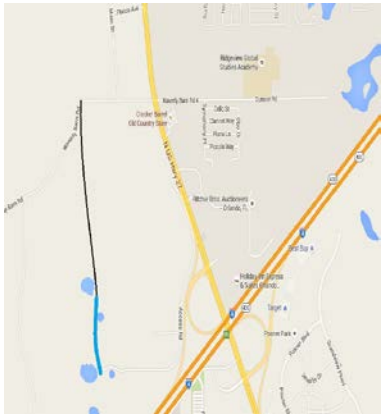
PROJECT DESCRIPTION:
Construct extension of North Ridge Trail from the Federal Express facility to Access Road northwest.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve connectivity of County road network.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Increase roadway maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 2,000,000 | 2,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 2,000,000 | 2,000,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,000,000 | 2,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **North Ridge Trail Phase IV** | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **(Waverly Barn Rd to Deen Still Rd)** | Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | | Construct | | | | | |
| Location: Davenport | | Growth | x | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct new two lane roadway from Waverly Barn Road to Deen Still Road approximately 0.6 mile.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Project will relieve traffic congestion along US 27.

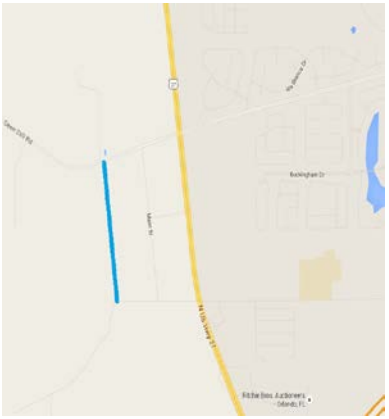
OPERATING BUDGET IMPACT: FUND / COST CENTER

Increase roadway maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 400,000 | 400,000 |
| Land (or ROW) | | | | | | | | | 2,700,000 | 2,700,000 |
| Construction | | | | | | | | | 4,500,000 | 4,500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,600,000 | 7,600,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 7,600,000 | 7,600,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,600,000 | 7,600,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Waverly Barn Road**
**(US 27 to 0.5 mile west)**
Functional Area : Roads and Drainage
Department:
Location: Davenport

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Increase lane width to 14 feet and add sidewalks for 0.5 mile.

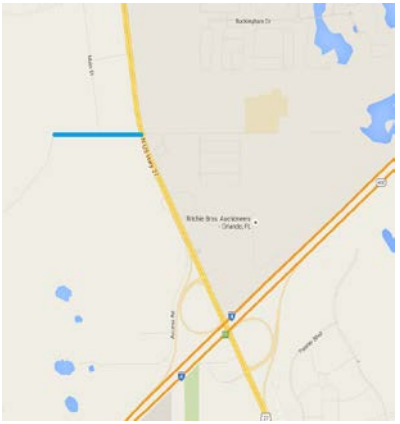
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve safety along roadway.

OPERATING BUDGET IMPACT:
Increase roadway maintenance.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 350,000 | 350,000 |
| Land (or ROW) | | | | | | | | | 1,650,000 | 1,650,000 |
| Construction | | | | | | | | | 3,500,000 | 3,500,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,500,000 | 5,500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 5,500,000 | 5,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,500,000 | 5,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Deen Still Road**
**(US 27 to 0.5 mile west)**
Functional Area : Roads and Drainage
Department:
Location: Davenport

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: Objective 3.202-C, 3.204-A, 3.204-B, 3.204
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | x |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

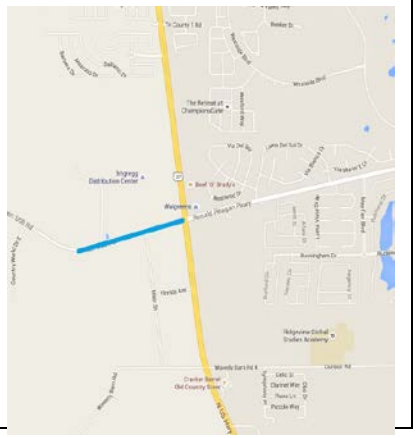
PROJECT DESCRIPTION:
Widen from 2 to 4 lanes approximately 0.5 mile.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve safety along roadway and increase capacity.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Increase roadway maintenance.

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 500,000 | 500,000 |
| Land (or ROW) | | | | | | | | | 1,750,000 | 1,750,000 |
| Construction | | | | | | | | | 5,000,000 | 5,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,250,000 | 7,250,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 7,250,000 | 7,250,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,250,000 | 7,250,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Imperial Lks Blvd Drainage Improvements** | Project listed in CIE? No | Safety | X | Design/Arch | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Functional Area : Roads and Drainage | Comp. Plan reference: | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | | Construct | | | | | |
| Location: | | Growth | x | Equipment | | | | | |

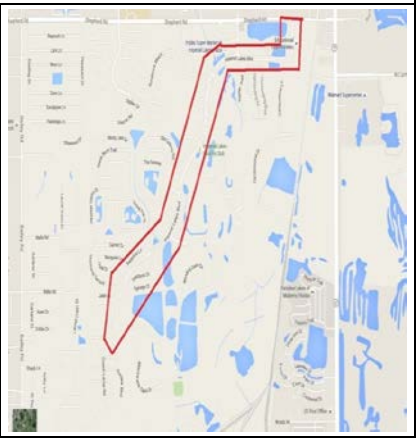
PROJECT DESCRIPTION:
Improve roadway drainage along Imperial Lakes Blvd.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves the substandard drainage conditions along Imperial Lakes Blvd.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,500,000 | 1,500,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 12,000,000 | 12,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,500,000 | 13,500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | 13,500,000 | 13,500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,500,000 | 13,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Saddle Creek/Lk Parker Regional Drainage System Phase IV**
Functional Area : Roads and Drainage
Department:
Location: Auburndale

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Policy 3.104-B1,B2,B4
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | x | Equipment | | | | | |

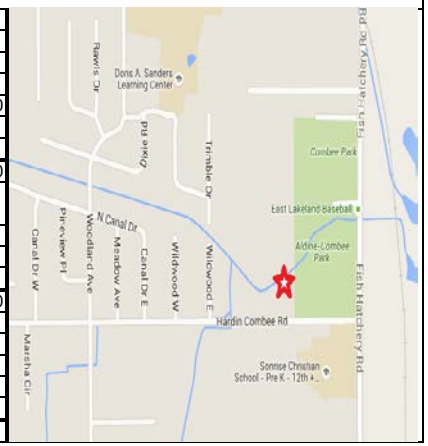
PROJECT DESCRIPTION:
The project area is located in Section 10, Township 28 South, Range 24 East in west centeral Polk County. This project consist of hiring a contractor to construct the remaining improvements of the Lake Parker Outfall project. Phase IV was previously designed and permitted under Phase III of the project. Due to a lack of funds, this portion of the project was removed from the construction of Phase III. The County intends to apply for SWFWMD Cooperative Funding to match 50% of the projects construction costs. If cooperative funds are received, construction of this project would be completed by March 2018.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
In accordance with a settlement, letter of agreement, between Polk County and the SWFWMD, this project was approved by both entities to restore and maintain the regional drainage system. This project was implemented to eliminate flooding related to the drainage system and and provide an increase to the drianage systems LOS. Residential and road flooding has occurred in this area. This is a multi-year, multi-phase Project. Three previous phases of the project have been completed. This is the fourth and final phase.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Annual, recurring maintenance costs required for periodic sediment removal, vegetation control, debris removal, and slope repair. Maintenance will be budgeted in Roads & Drainage Maintenance of Stormwater Facilities Fund.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 700,000 | 700,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 700,000 | 700,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title: **Lake Avenue Drainage & Water Quality Improvements**
Functional Area : Roads and Drainage
Department:
Location: S32 T30 R28

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104-B1, B2, B4
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
Project consists of hiring a consultant to look at alternatives for preventing future erosion and water quality improvements. The selected alternative will be designed, permitted and constructed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Erosion has occurred along the outfall at this end of Lake Ave. causing runoff to discharge onto private property creating washouts along the shoreline of Crooked Lake. In addition, water qaulity concerns regarding stormwater discharge to Crooked Lake.

OPERATING BUDGET IMPACT:
Anticipate construction of a retention pond to address water quality issues, that will need to be mowed and maintained.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 250,000 | 250,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 5,000 | 5,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**St. Anne Lake Outfall**
Functional Area : Roads and Drainage
Department:
Location: Section 11, Twp 30, Rng 28

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project is located in Section 11, Twp 30, Rng 28 South of Hwy 60 East of Lake Wales. Historically, St. Anne outfalls to the West. The project would be a feasibility study, design, permitting and construction, to reestablish the historical outfall.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
With the amount of rainfall in 2004 and again in 2005 area lakes have rebounded to historical highs or higher. St. Anne is no exception. This project would reestablish the outfall for St. Anne to provide flooding relief for the county road and homes.

OPERATING BUDGET IMPACT:
Annual recurring maintenance costs required for periodic sediment removal, erosion repair and vegetation control. Maintenance will be budgeted in 560537037.5334990 and is anticipated to cost up to $ 5,000 annually upon completion.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 251,817 | 251,817 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 951,868 | 951,868 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,203,685 | 1,203,685 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title: **Sunset Trail Stormwater Quality Impr on Crooked Lk**
Functional Area : Roads and Drainage
Department:
Location: Section 6, Township 31S, Range 28E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:
This project will provide treatment to remove suspended solids which are currently removed on a periodic basis using conventional equipment. The current estimated cost of construction for this project is $450,000. No design work has been completed nor have any necessary easements been obtained for construction of the treatment system.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The County has received numerous complaints on the quality of untreated stormwater runoff from Sunset Trail. The unpaved road is subject to erosion causing turbid discharges to Crooked Lake and resulting in the accumulation of sediment along the lake shore.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 91,351 | 91,351 |
| Land (or ROW) | | | | | | | | | 82,216 | 82,216 |
| Construction | | | | | | | | | 822,165 | 822,165 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 995,732 | 995,732 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Rolling Oaks Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 17, Township 27 S, Range 23 E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104-B1,B2,B4
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | x |
| Mandate | |
| Replace | x |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Northwest Lakeland off of Duff Road West of Kathleen Road. The project would consist of establishing an outfall that has been filled in over time. Design, permitting and construction would begin when funding is made available.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Rolling Oaks Subdivision has experienced flooding for several years. This project would provide flood relief to the citizens and the road system.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 25,000 | 25,000 |
| Land (or ROW) | | | | | | | | | 5,000 | 5,000 |
| Construction | | | | | | | | | 100,000 | 100,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130,000 | 130,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 1,000 | 1,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 1,000 | 1,000 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**Lake Hendry Outfall**
Functional Area : Roads and Drainage
Department:
Location: Section 16, Twp. 31, Rng. 26

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2

LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 16, Twp. 31, Rng 26 South of Hwy 60, South of Alturas off of Lake Hendry Rd. There is an historical outfall on the East side of the lake that would need to be re-established and enhanced to provide protection for those homes.

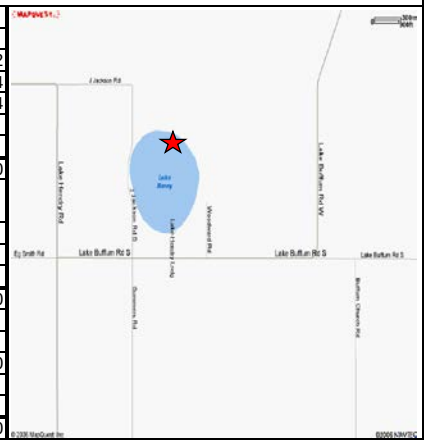
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Several homes off of J. Jackson Road on the Western side of Lake Hendry have experienced home, septic and yard flooding in the past.

OPERATING BUDGET IMPACT:
Once completed, this project would require routine maintenance for sediment removal, erosion repair and vegetation control. At an estimated cost of $10,000 annually.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 136,372 | 136,372 |
| Land (or ROW) | | | | | | | | | 90,914 | 90,914 |
| Construction | | | | | | | | | 727,314 | 727,314 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 954,600 | 954,600 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 10,000 | 10,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 10,000 | 10,000 |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Heather Heights/Kristina Court**
Functional Area : Roads and Drainage
Department:
Location: Section 28, Township 27S, Range 25E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 28, Township 27 South, Range 25 East off Berkley Road. This project consists of re-establishing the outfall ditches and installation of retention ponds.

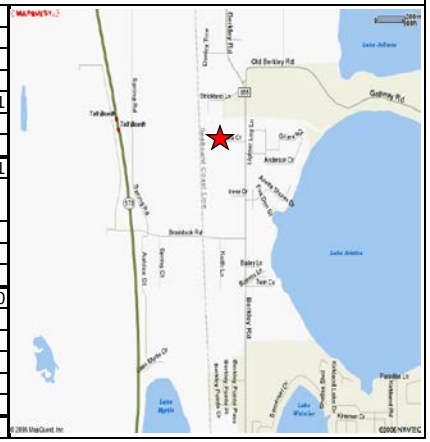
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Heather Heights has experienced flooding in the cul-de-sac of the subdivision. A review of the design plan showed that outfall ditches and retention ponds were originally designed for the development and were either installed incorrectly, or filled in over time.

OPERATING BUDGET IMPACT:
Not Applicable

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 599,701 | 599,701 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 599,701 | 599,701 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**Banana Lake Outfall**
Functional Area : Roads and Drainage
Department:
Location: Section 10, Township 29S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Polk County has completed several projects to improve the water quality of Banana Lake. The current outfall to Lake Hancock is in disrepair. Replacement of the SWFWMD owned structure would allow the historic fluctuations in levels to Banana Lake to be restored which would help control invasive vegetation and help improve water quality. This project is currently unfunded.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will help to regulate lake levels in Banana Lake.

OPERATING BUDGET IMPACT:
Operating impacts can not be determined at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 185,093 | 185,093 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 799,602 | 799,602 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 984,695 | 984,695 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Silver Sands Water Quality & Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
The project will consist of hiring a consultant to design and permit drainage improvements since this is a direct discharge to Lake Clinch. Once designed and permitted these improvements will be constructed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
There is an old drainage system that drains stormwater from the roads and surrounding area. This drainage system discharges to Lake Clinch. The drainage system is overgrown and eroding.

OPERATING BUDGET IMPACT:
Once constructed these improvements will require routine monitoring at an estimated $5,000 a year

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 205,098 | 205,098 |
| Land (or ROW) | | | | | | | | | 128,240 | 128,240 |
| Construction | | | | | | | | | 1,259,085 | 1,259,085 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,592,423 | 1,592,423 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 5,000 | 5,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Derby Avenue Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 12, Township 28S, Range 25E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 12, Township 28 South, Range 25 East in Winter Haven. The project will consist of the design, permitting and construction of the piping of an existing open ditch from Havendale Blvd. to Lake Jessie Drive.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The open ditch system north of Derby Avenue from east of Havendale Blvd to Lake Jessie Drive is constantly having erosion, sedimentation, trash and debris problems. Piping of the system will eliminate the erosion problems.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Maintenance is anticipated to cost $15,000 annually.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,202,756 | 1,202,756 |
| Land (or ROW) | | | | | | | | | 515,467 | 515,467 |
| Construction | | | | | | | | | 13,745,782 | 13,745,782 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,464,005 | 15,464,005 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 15,000 | 15,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 15,000 | 15,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Blackwater Creek - Shady Oaks**
Functional Area : Roads and Drainage
Department:
Location: Section 31, Township 27S, Range 23E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Conduct a feasibility study to identify potential project sites in the Blackwater Creek drainage basin that may be suitable to construct a wetland treatment system. This project is currently unfunded.

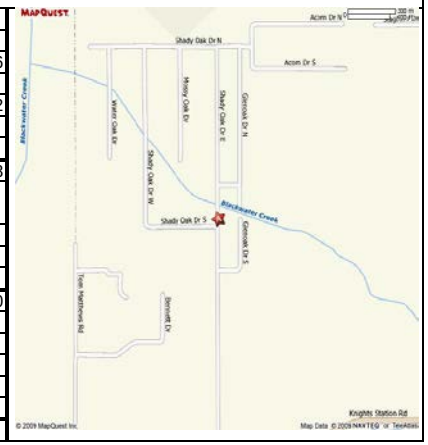
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Blackwater Creek is listed as impaired for fecal coliform bacteria.

OPERATING BUDGET IMPACT:
Not available at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 462,336 | 462,336 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,997,292 | 1,997,292 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,459,628 | 2,459,628 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **King Blvd (Frostproof)**
**Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 6, Township 32S, Range 28E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104-B1,B2,B4
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located West of Frostproof. The project will consist of piping portions of the ditch to allow the drainage system to function more efficiently. This project is already designed. Permitting and construction will begin when funds are available.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This is an open ditch system that conveys stormwater from a subdivision. The ditch system is full of sediment and trash.

OPERATING BUDGET IMPACT:
Piped System, no operating impacts anticipated.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 25,000 | 25,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 120,000 | 120,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145,000 | 145,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Holloway Road Outfall** | Comp. Plan reference: 3.104 B2 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | X | Construct | | | | | |
| Location: Sec 16,17 ,Twp. 27S, Rng 25E | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

This project is located in sections 16 & 17, Twp 27 S, Rng 25 E on Holloway Road off of Berkley Road North of Auburndale. This project will consist of designing, permitting, and constructing an outfall system for Holloway Road in the existing easements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The North end of Holloway Road has experienced flooding and it is threatening homes. It appears that in negotiations with the County, easements were vacated and new ones granted. Over the past several years it appears that the drainage system has been filled in or the new drainage system was never installed.

OPERATING BUDGET IMPACT:

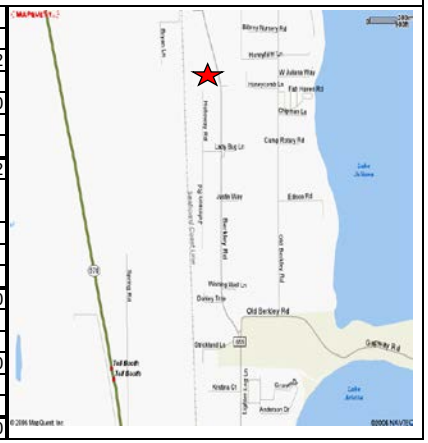
Once completed, this project will need routine maintenance for sediment removal, erosion repair and vegetation control. An estimated cost for maintenance is $7,500 annually.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 258,942 | 258,942 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,118,630 | 1,118,630 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,377,572 | 1,377,572 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 7,500 | 7,500 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 7,500 | 7,500 |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Cooley Road Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 6, Township 29S, Range 26E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 6, Township 29 South, Range 26 East outside of Eagle Lake. The project consists of hiring a consultant to perform a drainage feasibility study with design, permitting, and construction of an outfall.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Flooding occurred west of the intersection of Cooley Road and State Road 655. During the hurricane season of 2004, this area was pumped to prevent flooding at a cost of $5,750.00. Installation of a positive outfall for this area will increase the LOS and alleviate future flooding problems.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Operating budget can not be determined at this time.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 431,570 | 431,570 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 2,866,489 | 2,866,489 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,298,059 | 3,298,059 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Asherwoods Court Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 22, Township 29S, Range 23E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 22, Township 29 South, Range 23 East in south Lakeland. The project consists of hiring a consultant to conduct a feasibility study to provide alternatives for addressing flooding issues in this area. If funding can be obtained and if the project is feasible, construction to alleviate flooding will be completed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This area has experienced growth over the past several years which appears to have impacted the natural drainage causing yard and road flooding.

OPERATING BUDGET IMPACT:
Operating budget can not be determined at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 323,678 | 323,678 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 323,678 | 323,678 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Pamela Drive Drainage & Water Quality Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 3, Township 29, Range 26E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project consists of hiring a consultant to look at alternatives for preventing future erosion and water quality improvements. The selected alternative will be designed, permitted and constructed.

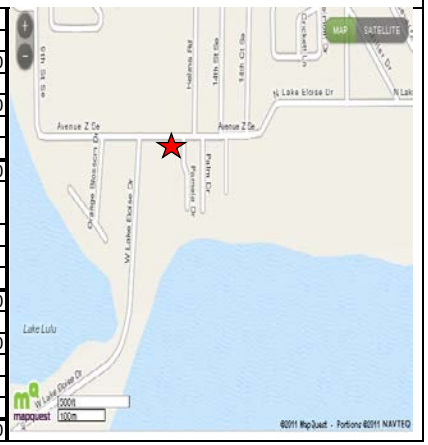
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Stormwater runoff from County road is causing erosion at the end of a private boat ramp on a canal in Nortwest corner of Lake Eloise. In addition, there is an opportunity to provide water quality treatment to the stormwater runoff prior to being discharged to the canal.

OPERATING BUDGET IMPACT:
Anticipate construction of a retention pond to address water quality issues, that will need to be mowed and maintained.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 30,000 | 30,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 170,000 | 170,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 5,000 | 5,000 |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Cherrywood Circle Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 14, Township 29S, Range 23E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 14, Township 29 South, Range 23 East in south Lakeland. The project consists of hiring a consultant to design and permit a positive outfall from a pond. If funding can be obtained, the outfall will be constructed.

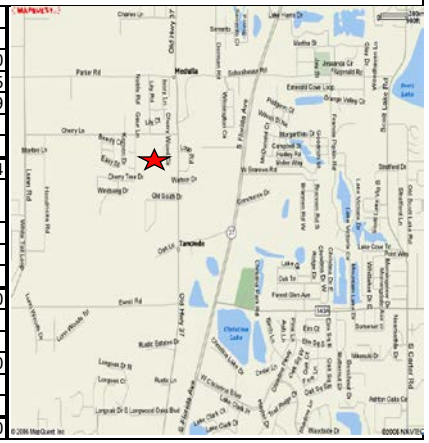
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This area experiences road and yard flooding and impacts residential parking. It appears the retention pond in the center of the circle drive is not adequate to handle stormwater runoff which overflows. This area had to be pumped to prevent flooding during the hurricane season of 2004 at a cost of $4,200.00. Installation of an outfall to an adjacent drainage basin will increase the LOS.

OPERATING BUDGET IMPACT:
Upon project completion, the outfall system will require maintenance at an estimated cost of $ 5,000 annually.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 180,980 | 180,980 |
| Land (or ROW) | | | | | | | | | 45,245 | 45,245 |
| Construction | | | | | | | | | 904,899 | 904,899 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,131,124 | 1,131,124 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |



## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

**GENERAL PROJECT DATA:**

Project Title:
**Planters Walk Pond**
Functional Area : Roads and Drainage
Department:
Location: Section 01, Township 29S, Range 26E

**COMPREHENSIVE PLAN INFORMATION:**

Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

**PROJECT DESCRIPTION:**

This project area is located in Section 01, Township 29 South, Range 26 East in southeast Winter Haven. The project consists of hiring a consultant to design and permit an outfall for Planter's Walk. The project consists of establishing an outfall into the River Lake drainage system at the end of Chambliss Road.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

The Planter's Walk subdivision pond overfills and floods adjacent properties. Yard flooding occurs. Construction of an outfall into the River Lake drainage system will increase the LOS and alleviate flooding.

**OPERATING BUDGET IMPACT:**

Once constructed, routine maintenance will be performed through the annual mowing contract.

**FUND / COST CENTER**

**REPLACEMENT COUNTY PROPERTY NO.:**

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 105,984 | 105,984 |
| Land (or ROW) | | | | | | | | | 58,973 | 58,973 |
| Construction | | | | | | | | | 592,073 | 592,073 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 757,030 | 757,030 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Limedale Road Outfall**
Functional Area : Roads and Drainage
Department:
Location: Section 9, Township 27S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 9, Township 27 South, Range 24 East in north Lakeland. The project consists of hiring a consultant to perform a feasibility study to determine alternatives for alleviating flooding in the area. Based on the results of the feasibility study, the design, permitting and construction of a outfall system may result.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Limedale Road and the surrounding area have experienced flooding over the past years and it appears that an outfall system is needed to alleviate the flooding.

OPERATING BUDGET IMPACT:
Once completed, the drainage system will need to be maintained for sediment removal, erosion repair and vegetative control annually.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 271,895 | 271,895 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 725,054 | 725,054 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 996,949 | 996,949 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**N.W. Lake Ariana/Whistler Estates**
Functional Area : Roads and Drainage
Department:
Location: Section 33, Township 27S, Range 25E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 33, Township 27 South, Range 25 East in Auburndale. The project consists of hiring a consultant to design, permit and construct a drainage system.

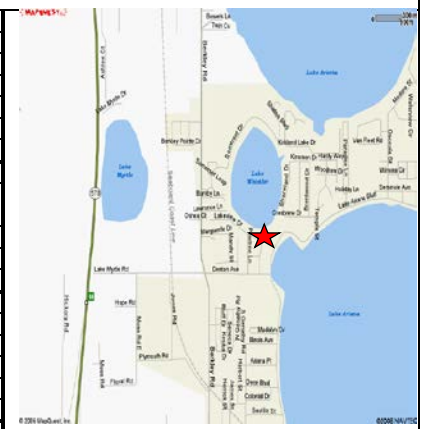
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Various properties and structures along Ariana Boulevard have experienced flooding due to water flowing from Whistler Estates to Lake Ariana. Current drainage structures and systems are inadequate and cannot handle the stormwater runoff. The roadway is being undermined by stormwater flow.

OPERATING BUDGET IMPACT:
Not available at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 295,261 | 295,261 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,181,046 | 1,181,046 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,476,307 | 1,476,307 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Knollwood Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 26, Township 28S, Range 26E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|---|---|
| Safety | | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:
This project area is located in Section 26, Township 28 South, Range 26 East in northwest Winter Haven. The project consists of hiring a consultant to design and permit an upgrade to the current drainage system and establishment of a retention pond.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The drainage system in this area is failing. Some areas do not have roadside drainage. Construction of a positive outfall and retention area would increase the LOS and alleviate flooding.

OPERATING BUDGET IMPACT:
Once constructed, this retention pond would be maintained through the annual mowing contract.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 343,406 | 343,406 |
| Land (or ROW) | | | | | | | | | 228,938 | 228,938 |
| Construction | | | | | | | | | 1,831,501 | 1,831,501 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,403,845 | 2,403,845 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 10,000 | 10,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 10,000 | 10,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Silver Oaks Drive Drainage & Water Quality Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 29, Township 29S, Range 29E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project consists of hiring a consultant to look at alternatives for preventing future erosion and water quality improvements. The selected alternative will be designed, permitted and constructed.

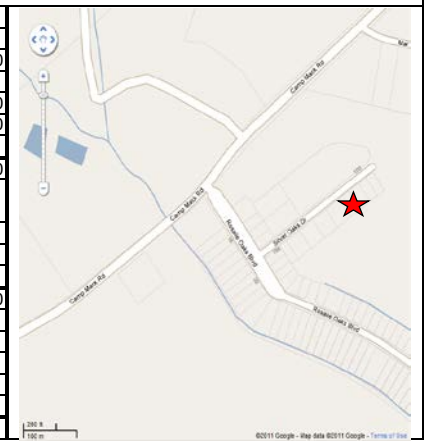
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Existing drainage system is eroding outside of the easement and the existing pipe system is in need of upgrades and replacement. In addition, there is an opportunity to provide water quality treatment to the stormwater runoff prior to being discharged to the canal on Lake Rosalie.

OPERATING BUDGET IMPACT:
Anticipate construction of a retention pond to address water quality issues, that will need to be mowed and maintained.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 50,000 | 50,000 |
| Other | | | | | | | | | 400,000 | 400,000 |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Lake Seward Pumping System**
Functional Area : Roads and Drainage
Department:
Location: Section 15, Township 29S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Sections 15, Township 29 South, Ranges 24 East in south Lakeland. The project consists of hiring a consultant to design and permit a pumping system on Lake Seward; and improvements will be constructed when funding is available.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Lake Seward area is a closed basin that has no positive outfall. Repetitive residential and road flooding has occurred in this area. The County, through the Federal Emergency Management Agency Hazard Mitigation Program has purchased one lot and the road has been elevated to allow emergency vehicle access. In 1996, a study was completed that listed potential solutions to the flooding problem in this area. In 2004, this study was updated. As this area becomes developed, drainage impacts may be worsened. Construction of a pumping system would increase the LOS and alleviate flooding.

OPERATING BUDGET IMPACT: FUND / COST CENTER
The pumping system will require routine monthly maintenance.
Current costs average $200.00 a month.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 293,865 | 293,865 |
| Land (or ROW) | | | | | | | | | 146,933 | 146,933 |
| Construction | | | | | | | | | 2,380,311 | 2,380,311 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,821,109 | 2,821,109 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 2,400 | 2,400 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 2,400 | 2,400 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**Christina Outfall Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 24, Township 29S, Range 23; Section 19, Township 29S, Range 24

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
The project is located in Section 24 and 19, Township 29 South, Range 23 and 24 in the south Lakeland area. The project implements outfall improvements as determined by the Watershed Management Plan developed for the area. It is anticipated that the SWFWMD will fund 50% of this project. The preliminary engineering report prepared by Atkins Global listed three construction alternatives to address both flooding and water quality issues plaguing the Christina area. The least expensive alternative outlined in the study was estimated to cost up to $10,240,000.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Christina Development and surrounding areas have had continuing flooding problems. It appears that growth surrounding the area and deterioration of infrastructure have resulted in the drainage systems inability to handle the runoff going through the system.

OPERATING BUDGET IMPACT:
Annual, recurring maintenance costs required for period sediment removal, vegetation control, tree trimming,

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | 269,250 | | | | | | | | 1,030,386 | 1,299,636 |
| Land (or ROW) | 1,785 | | | | | | | | | 1,785 |
| Construction | 288,394 | | | | | | | | 1,030,386 | 1,318,780 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 559,429 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,060,772 | 2,620,201 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | 10,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | 10,000 |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Lake Victoria Outfall Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 18, Township 29S, Range 24E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | X | Equipment | | | | | |

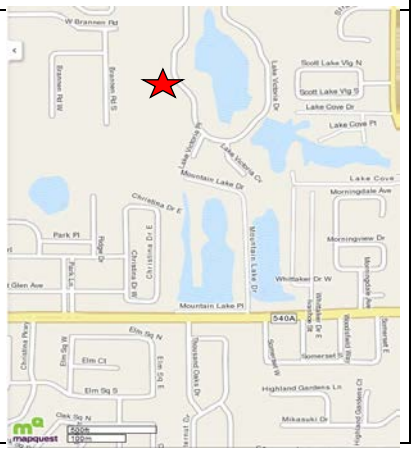
PROJECT DESCRIPTION:
Project consists of hiring a consultant to look at alternatives for updating the drainage system. The selected alternative will be designed, permitted and constructed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The existing drainage system that interconnects Little Lake Victoria, Lake Victoria, and Highland Lake to Scott Lake drain needs to be evaluated and upgraded to handle flows from adjacent areas that have been developed over the past several years.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Operating impacts can not be determined at this time.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 100,000 | 100,000 |
| Land (or ROW) | | | | | | | | | 100,000 | 100,000 |
| Construction | | | | | | | | | 1,988,797 | 1,988,797 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,188,797 | 2,188,797 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 5,000 | 5,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 5,000 | 5,000 |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Tripoli Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 6, Township 26S, Range 28E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Section 6, Township 26 South, Range 28 East in the Loughman area. The project consists of hiring a consultant to evaluate the existing drainage system and make recommendations on improvements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This is an old platted area and layout. There is standing water along the roadways and property. The study is needed to determine drainage issues and easement needs for an outfall to SR 17/92 to the east.

OPERATING BUDGET IMPACT:
Operating impacts can not be determined at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 431,570 | 431,570 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 431,570 | 431,570 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:

Project Title: **Bradley Junction Drainage Improvement**

Functional Area : Roads and Drainage

Department:

Location: Section 11 and 12, Township 31S, Range 23E

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE? No

Comp. Plan reference: 3.104 B2

LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

A drainage feasibility study is needed for the Bradley Junction area. The areas of concern are Hwy 37 to the west, the back of Hooker Street to the east, the railroad to the north, and Whidden to Holly Drive to the south. The feasibility study would determine drainage needs in the area and develop cost estimates. Once the study is complete, design, permitting, easement, and construction costs can be revised.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This area experiences periodic street flooding.

OPERATING BUDGET IMPACT:

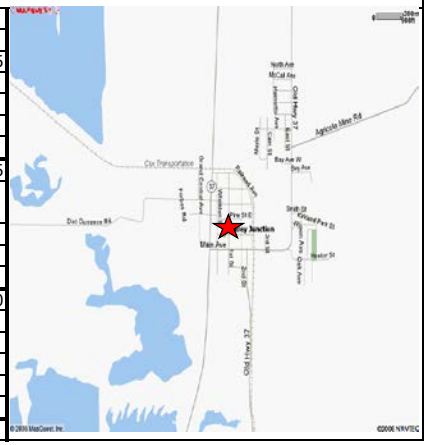
Operating expenses can not be determined at this time.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 647,355 | 647,355 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 647,355 | 647,355 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**South Wabash Drainage Improvement**
Functional Area : Roads and Drainage
Department:
Location: Section 22,23,26,27, Township 28, Range 23

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
A drainage study is needed to determine improvements necessary to alleviate flooding. The areas of concern include south of the railroad to Josephine, Wilkinson Road to the west, and Grasslands Golf Course to the south. The total area encompasses approximately 7 square miles. Once the study is complete, design, permitting, easement, and construction costs can be determined.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
There is annual flooding of both the road and property in this area.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Operating impacts can not be determined at this time.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 1,078,925 | 1,078,925 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,078,925 | 1,078,925 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title:
**Aldo Road Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Section 27,28 Twp. 30S , Rng 28E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project is located in Sections 27, 28; Twp. 30S; Rng 28 E just North East of Babson Park off Golfview Park Cutoff Road. The project will consist of conducting a feasibility study to determine if a cost effective solution is available.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
During the summer of 2005 the Aldo Road and surrounding area experienced home, road , septic tank and yard flooding. This area is a closed basin with no positive outfall.

OPERATING BUDGET IMPACT: FUND / COST CENTER
Operating impacts can not be determined at this time.

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 543,654 | 543,654 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 543,654 | 543,654 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title:
**East Road Drainage**
Functional Area : Roads and Drainage
Department:
Location: Section 13, Township 27S, Range 23E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
This project area is located in Section 13, Township 27 South, Range 23 East. The project is north of Marcum Road. The water flows to the northwest under East Road and Fox Lake Drive. A basin study was completed in September of 1997, and will need permitting. This project consists of hiring a consultant to design and permit the drainage system and construction.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This area has been experiencing high growth. In 1995, East Road flooded. Homes around the intersection adjacent to Fox Lake Drive are subject to flooding.

OPERATING BUDGET IMPACT:
Once completed the system will need to be maintained periodically for sediment removal, erosion repair and vegetation control. Annual maintenance is estimated at $ 10,000 annually.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 213,493 | 213,493 |
| Land (or ROW) | | | | | | | | | 213,493 | 213,493 |
| Construction | | | | | | | | | 2,134,938 | 2,134,938 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,561,924 | 2,561,924 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | 10,000 | 10,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | 10,000 | 10,000 |

## FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail

GENERAL PROJECT DATA:
Project Title: **East Haines City**
**Ditch Cattle Trail Erosion**
Functional Area : Roads and Drainage
Department:
Location: Section 25, Township 27S, Range 27E

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: 3.104 B2
LOS/Concurrency Relate( Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Project consists of hiring a consultant to evaluate alternatives for addressing the erosion. The selected alternative will be designed, permitted and constructed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The existing drainage system is experiencing excessive erosion; and needs to be evaluated and addressed.

OPERATING BUDGET IMPACT:
None anticipated.

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 25,000 | 25,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 175,000 | 175,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 | 200,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **County Line Rd Bridge Replacement** | Comp. Plan reference: 3.104 B2 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate Yes | Replace | X | Construct | | | | | |
| Location: | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace bridge on County Line Road (CR-664]\) over Peace River. (Bridge#160101)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

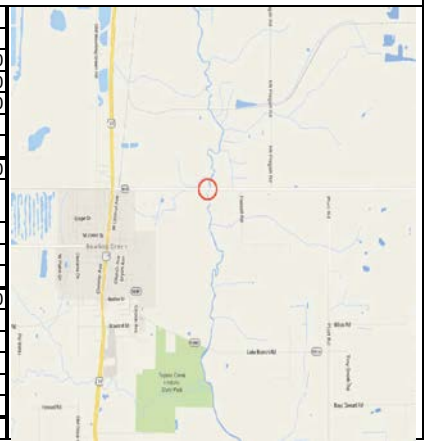
Existing bridge structurally deficient and has a sufficiency rating of 38.2.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 525,000 | 525,000 |
| Land (or ROW) | | | | | | | | | 286,000 | 286,000 |
| Construction | | | | | | | | | 4,689,000 | 4,689,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,500,000 | 5,500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Kraft Road Bridge Replacement** | Comp. Plan reference: 3.104 B2 | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | X | Construct | | | | | |
| Location: | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Replace bridge on Kraft Road over Kraft Canal. (Bridge#164121)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

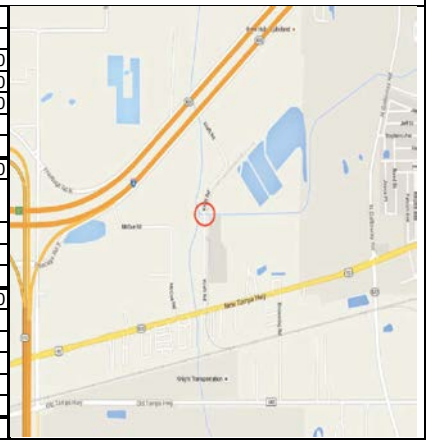
Existing bridge structurally deficient and has a sufficiency rating of 46.7.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 350,000 | 350,000 |
| Land (or ROW) | | | | | | | | | 150,000 | 150,000 |
| Construction | | | | | | | | | 1,000,000 | 1,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,000 | 1,500,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Reynolds Rd @ US92** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

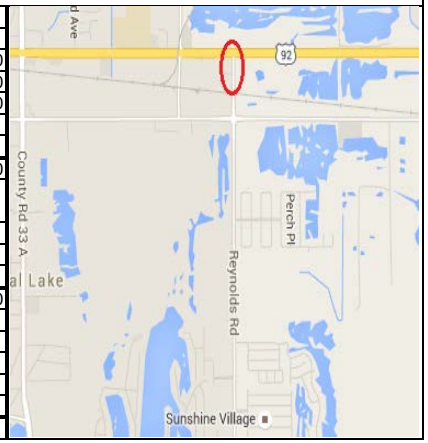
PROJECT DESCRIPTION:
Construct left turn lane for Reynolds Rd onto US 92.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves traffic level of service.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 75,000 | 75,000 |
| Land (or ROW) | | | | | | | | | 100,000 | 100,000 |
| Construction | | | | | | | | | 200,000 | 200,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375,000 | 375,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Bridgers Avenue Drainage Improvements** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Relate( Yes | Replace | | Construct | | | | | |
| Location: | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:
Improve road drainage system along Bridgers Ave from Eaker Street to the railroad crossing.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project improves the substandard drainage conditions along Bridgers Ave.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 50,000 | 50,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 300,000 | 300,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 | 350,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |

**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: |
|---|---|
| Project Title: | Project listed in CIE? No |
| **Florence Villa Grove Rd at US27** | Comp. Plan reference: |
| Functional Area : Roads and Drainage | |
| Department: | LOS/Concurrency Relate( Yes |
| Location: | |

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Safety | X | Design/Arch | | | | | |
| Mandate | | Land/ROW | | | | | |
| Replace | | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a westbound right turn lane from Florence Villa Grove Rd onto US27.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

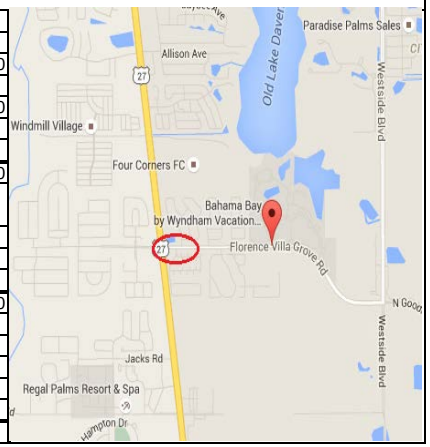
Project improves traffic level of service

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 75,000 | 75,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 200,000 | 200,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275,000 | 275,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **W. Lk Eloise Dr Drainage Improvement** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area : Roads and Drainage | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: No | Replace | | Construct | | | | | |
| Location: Eloise | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Roadway modifications to West Lake Eloise Drive to prevent overtopping.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

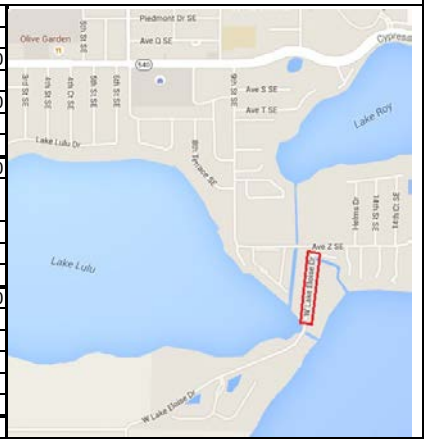
Project will improve roadway safety.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:

N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 150,000 | 150,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 1,000,000 | 1,000,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,150,000 | 1,150,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Alturas Rd at SR60**

Functional Area : Roads and Drainage
Department:
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? Yes
Comp. Plan reference: Objective 3.202-C, 3.203

LOS/Concurrency Relate Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

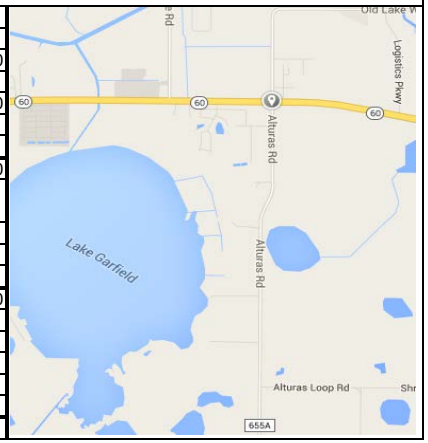
PROJECT DESCRIPTION:
Turnlane construction on Alturas Rd at SR60

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Improves traffic level of service and reduces delay.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 75,000 | 75,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 200,000 | 200,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275,000 | 275,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Eloise Loop Rd Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Eloise

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

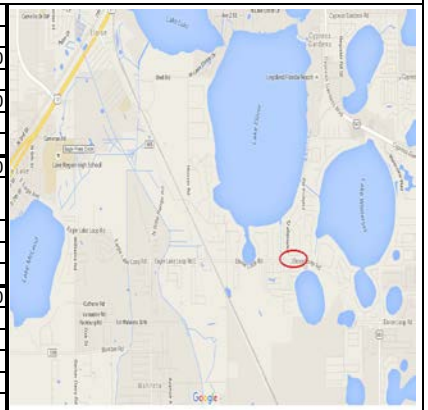
PROJECT DESCRIPTION:
Design, permit, and construct storm sewer infrastructure along a segment of Eloise Loop Road. The historic roadside ditch has been comporomised due to past infrastructure improvements and no longer functions at an appropriate LOS. Stormwater runoff from the roadway backs up after moderate storm-events causing water to stand within the east bound travel lane. The compromised drainage system has also had an adverse impact on the drainage outfall and permiter wall of the Eloise Loop Pointe Estates Sub-division.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project will improve the drainage infrastructure along Eloise Loop Rd and enhance saftey by collecting and appropriatley conveying stormwater away from travel lanes. The project will also provide a stablized outfall for the Eloise Pointe Estates S/D.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 15,000 | 15,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 135,000 | 135,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 | 150,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



**FY2017 Community Investment Budget (Unfunded) / FY2017 - FY2021 Project Detail**

GENERAL PROJECT DATA:
Project Title: **Camellia Dr SW Drainage Improvements**
Functional Area : Roads and Drainage
Department:
Location: Eloise

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:
LOS/Concurrency Related: Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

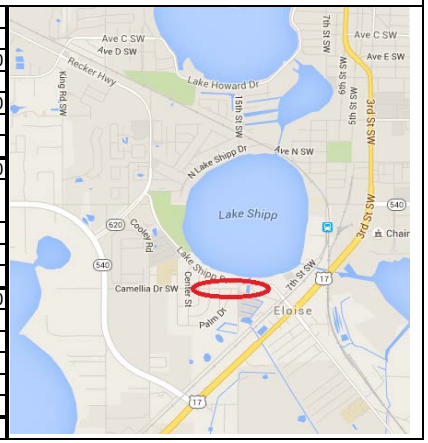
PROJECT DESCRIPTION:
Design, permit, and construct storm sewer infrastructure at the east end of Camellia Drive SW. During heavy storm events, runoff at the east end of Camellia Drive leaves the roadway causing nuisance home/yard flooding to adjacent homes with at-grade floor slabs. The project would consist of installing drainage infrastructure along Camellia Drive to divert runoff away from the effected homes.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The project goal is to study and develop a plan to install new drainage infrastructure along Camellia Drive SW. The improvements will enhance saftey for citizens by collecting and appropriatley conveying stormwater away from the existing homes.

OPERATING BUDGET IMPACT: FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.:
N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 25,000 | 25,000 |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | 150,000 | 150,000 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175,000 | 175,000 |
| **FUNDING PLAN** | | | | | | | | | | |
| Unfunded | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |



FACILITIES MANAGEMENT FY 17-21 CIP

| Revenue: | | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 |
|---|---|---|---|---|---|---|
| General Capital Improvement Fund (30801) | | 4,943,456 | 7,130,000 | 4,010,000 | 2,710,000 | 2,710,000 |
| Law Enforcement Impact Fees (12260) | | 380,000 | 120,000 | | | |
| Tourism Tax Fund (12161) | | 303,000 | - | - | - | - |
| General Fund (00101) | | 263,442 | - | - | - | - |
| | | **5,889,899** | **7,250,000** | **4,010,000** | **2,710,000** | **2,710,000** |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY 17-21 | CIP Proposed FY 17-21 | Incr From Current CIP |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Building Asset Management Plan | Ongoing | 4,368,456 | 2,710,000 | 2,710,000 | 2,710,000 | 2,710,000 | 15,208,456 | 15,208,456 | 1,251,544 |
| 2 | Bartow Courthouse ADA Modifications | 86,558 | 263,442 | - | - | - | - | 263,442 | 350,000 | - |
| 3 | Book In Expansion | | 380,000 | 4,320,000 | | - | - | 4,700,000 | 4,700,000 | 2,000,000 |
| 4 | Outpost 27 Remodel | | 153,000 | - | - | - | - | 153,000 | 153,000 | 153,000 |
| 5 | Parks Administration Relocation to Natural Resources | | 195,000 | - | - | - | - | 195,000 | 195,000 | 195,000 |
| 6 | Event Storage and Operation Center | | 150,000 | - | - | - | - | 150,000 | 150,000 | 150,000 |
| 7 | ADA Survey of County Buildings | | - | 100,000 | - | - | - | 100,000 | 100,000 | 100,000 |
| | **Project Total:** | **86,558** | **5,509,899** | **7,130,000** | **2,710,000** | **2,710,000** | **2,710,000** | **20,769,899** | **20,856,457** | **3,849,544** |

UNFUNDED FACILITIES MANAGEMENT FY 17-21 CIP

**Facilities Unfunded Projects**

| Page # | Project Name | Budget | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Building Asset Management Plan | | 1,235,356 | 2,525,509 | 2,306,030 | 2,403,123 | 2,369,528 | 8,306,635 | 19,146,181 |
| 2 | Inwood Community Center | - | - | - | - | - | - | 1,138,500 | 1,138,500 |
| 3 | Eaton Park Community Center | - | - | - | - | 973,654 | - | - | 973,654 |
| 4 | Rohr Home Expansion Phase II & III | - | - | - | 215,000 | 450,000 | - | - | 665,000 |
| 5 | Additional Courtrooms Off-Site | - | - | 102,000 | 1,225,700 | 1,979,500 | 634,700 | 3,912,300 | 7,854,200 |
| | | **Project Total:** | **1,235,356** | **2,627,509** | **3,746,730** | **5,806,277** | **3,004,228** | **13,357,435** | **29,777,535** |

**Sheriff's Unfunded Projects**

| Page # | Project Name | Budget | FY16/17 | FY17/18 | FY18/19 | FY19/20 | FY20/21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| 6 | Training Center Renovations | - | - | - | 250,000 | 2,500,000 | - | - | 2,750,000 |
| 7 | Poinciana Substation | - | - | - | - | - | - | 7,725,000 | 7,725,000 |
| 8 | East Lake Wales Substation | - | - | - | - | - | - | 7,725,000 | 7,725,000 |
| | | **Project Total:** | **0** | **0** | **250,000** | **2,500,000** | **0** | **15,450,000** | **18,200,000** |

Project Increase
Project Decrease
Unfunded Project

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? Yes | | |
| **Building Asset Management Plan** | Comp. Plan reference: 4.2 | Safety | |
| Functional Area: Facilities Management | | Mandate | |
| Department: Infrastructure Management | LOS/Concurrency Related: | Replace | X |
| Location: Polk County, Florida | | Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

This project is a compilation of work necessary to protect and prolong the life of County facilities. It is a "rolling" 10-year plan and consists of seven categories of work: Electrical, Mechanical (HVAC), Exterior Painting/Caulking, Roofing, Parking Lots, Floor Coverings and Other.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

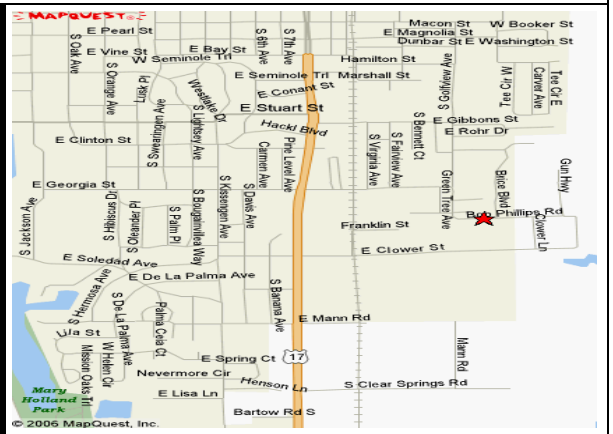
Budget cuts have forced Facilities Management to extend the life of building systems much longer than recommended. We have taken the "band-aid" approach to asset management rather than system/equipment replacement at the appropriate time. A 10-year plan will allow for planning and budgeting the funds necessary to achieve the goal of proper asset management.

FUND / COST CENTER:
30801.570308001

REPLACEMENT COUNTY PROPERTY NO.:

OPERATING BUDGET IMPACT:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | Ongoing | 1,860,862 | 1,558,456 | 4,368,456 | 2,710,000 | 2,710,000 | 2,710,000 | 2,710,000 | | 15,208,456 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | 1,860,862 | 1,558,456 | 4,368,456 | 2,710,000 | 2,710,000 | 2,710,000 | 2,710,000 | 0 | 15,208,456 |
| FUNDING PLAN | | | | | | | | | | |
| Cap Impr 30801 | Ongoing | 1,860,862 | 1,558,456 | 4,368,456 | 2,710,000 | 2,710,000 | 2,710,000 | 2,710,000 | | 15,208,456 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | | 1,860,862 | 1,558,456 | 4,368,456 | 2,710,000 | 2,710,000 | 2,710,000 | 2,710,000 | 0 | 15,208,456 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



# PROJECT# 5700044

## FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

Project No.

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? No | | |
| **Courtroom ADA Modifications** | Comp. Plan reference: No | Safety | X |
| Functional Area: Bartow Courthouse | | Mandate | X |
| Department: 10th Judicial Circuit | LOS/Concurrency Related: N/A | Replace | X |
| Location: Bartow, FL | | Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Bartow Courthouse ADA modifications to courtrooms.

FUND / COST CENTER:
00101.570519049

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Courtroom modifications to provide reasonable ADA accomodations in this aging facility.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 86,558 | 341,057 | 263,442 | 263,442 | | | | | | 350,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 86,558 | 341,057 | 263,442 | 263,442 | 0 | | | | | 350,000 |
| 00101 Gen. Fund | 86,558 | 341,057 | 263,442 | 263,442 | 0 | 0 | 0 | 0 | | 350,000 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 86,558 | 341,057 | 263,442 | 263,442 | 0 | | | | | 350,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Book In Expansion**
Functional Area: Corrections
Department: Sheriff's Office
Location: Bartow, Florida

COMPREHENSIVE PLAN INFORMATION:
Comp. Plan reference:
LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY 17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Improvements to the Book-In Area that involve renovating the existing and adjacent space in the Lawrence W. Crow Building to create a safer and more operationally efficient layout. The Booking facility located at the Lawrence W. Crow building is not large enough to accommodate the existing operations. Studies show that Intake/Records facility was identified as one of the most critical operations with immediate space needs.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
More space is required for the Book- In Operation if it is to keep up with future growth and the increase in the number of arrestees being processed annually. Additionally, there are a number of functional and operational improvements needed in order to create a safe, secure and controlled environment. Many times, families bring their children to the Booking facility to wait for their loved ones who are being released. This poses a threat since our sex offenders/predators and felons are also present to register as required by law. The current waiting area is outside by the entrance to the vehicle sally port gates and has to be shared by sex offenders/predators, felons, and families waiting for a family member to be released. It is also paramount that we provide separate locations for inmates being booked into jail and those being booked out of jail. Currently, inmates come in and out of the same location, which increases the risk of improper release.

OPERATING BUDGET IMPACT:

FUND / COST CENTER:
30801.570308001
12260.980524127

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY 17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 380,000 | | | | | | 380,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | 4,320,000 | | | | | 4,320,000 |
| Equipment | | | | | | | | | | 0 |
| UNFUNDED | | | | | | 1,300,000 | | | | 1,300,000 |
| Total Project Cost | | | | 380,000 | 4,320,000 | 1,300,000 | | | | 6,000,000 |
| | | | | | | | | | | |
| Cap Impr 30801 | | | | | 4,200,000 | | | | | 4,200,000 |
| Law Enf Impact Fees | | | | 380,000 | 120,000 | | | | | 500,000 |
| | | | | | | | | | | 0 |
| UNFUNDED | | | | | | 1,300,000 | | | 0 | 1,300,000 |
| Total Funding | | | | 380,000 | 4,320,000 | 1,300,000 | | | | 6,000,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | | | | | | | |

# PROJECT# 1300005

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

**Project No.**

GENERAL PROJECT DATA:
Project Title:
**Outpost 27 Remodel**
Functional Area: **Tourism & Sports Marketing**
Department:
Location: Davenport, FL

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: No

LOS/Concurrency Related: N/A

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Miscellaneous Visitors Center (Outpost 27) interior building upgrades as follows; 1) Design and construct a new front desk for the reception area. 2) Replacement of aged flooring (carpeted areas) and base. 3) Purchase and install new free-standing collateral racks, visitors planning tables and seating features. 4) Purchase and install a new digital display board for the Visitor's Information Center. 5) Repurpose and replacement of the existing putting practice green with a fenced children's play

FUND / COST CENTER:
12161.130552035

OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Outpost 27 center was placed into operation approximately 8-9 years ago. The requested improvements to the facility will improve the interior appearance, function and experience for the visitors and staff. 1) A new desk will provide for a more visible and reconfigured layout improving visitor traffic flow, defined waiting areas eliminating bunching, literature storage space improvements and consolidating ticket sales transactions. 2) A replacement vinyl floor product (LVT) to improve upon the centers overall appearance and match the recently installed exhibit area flooring. 3) The new waiting/seating area creates a much needed queuing area for visitors that are waiting for staff to assist them in the visitor center experience. 4) A new digital display board provides a tool for implementation of an engaging platform for viewing video content highlighting events and a highly probable

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | 0 | 0 | | 153,000 | | | | | | 153,000 |
| Other | | | | | | | | | | 0 |
| Equipment | 0 | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 153,000 | 0 | | | | | 153,000 |
| 12161 Tourism TaxFund | | | | 153,000 | 0 | 0 | 0 | 0 | | 153,000 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | | 0 | 153,000 | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Parks Admn. Relocation to Natural Resources** | Comp. Plan reference: No | Safety | | Design/Arch | | | | | |
| Functional Area: Parks and Natural Resources | | Mandate | | Land/ROW | | | | | |
| Department: Parks and Natural Resourses | LOS/Concurrency Related: N/A | Replace | X | Construct | | | | | |
| Location: Bartow, FL | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Renovation of the existing Natural Resources Hanger Office and Mosquito Control, Admin Buildings, located at the Bartow Airbase, to accommodate the relocation Mosquito Control and Parks and Recreation work units.

FUND / COST CENTER:
30801.570308001

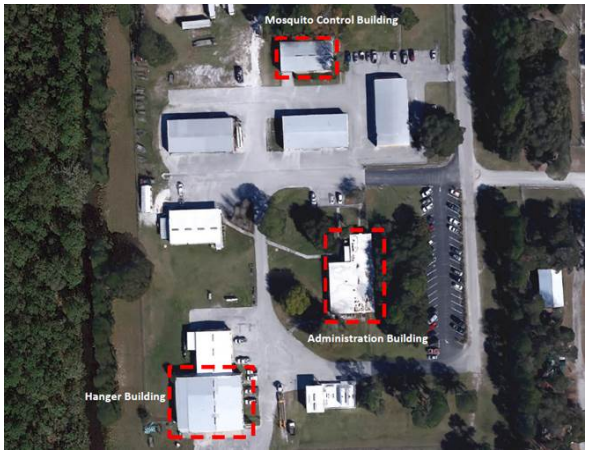
OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The renovation of the existing County owned buildings is to accommodate the relocation of Mosquito Control and the Parks groups, as a operational efficiency consolidation improvement of the Divisions work groups.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | 0 | 195,000 | | | | | | 195,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 195,000 | 0 | | | | | 195,000 |
| Cap Impr 30801 | | | | 195,000 | 0 | 0 | 0 | 0 | | 195,000 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 195,000 | | | | | | 195,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



# PROJECT# 1300006

## FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail

Project No.

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | |
|---|---|---|---|
| Project Title: | Project listed in CIE? No | | |
| **Event Storage and Operation Center** | Comp. Plan reference: No | Safety | |
| Functional Area: **Tourism & Sports Marketing** | | Mandate | |
| Department: | LOS/Concurrency Related: N/A | Replace | |
| Location: Auburndale, FL | | Growth | X |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Design and construct a stand-alone building (32' x 46') with conditioned space for storage needs and space for shower rooms, exterior concrete and utility connections. The proposed building is to be located at the Lake Myrtle Tourism and Sports Marketing facility. The building will be located adjacent to the existing office complex on County owned property.

FUND / COST CENTER:
12161.130552035

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Provides for more efficient storage due to existing space limitations in the Tourism and Sports Marketing Headquarters building. Storage needs consist of, but are not limited to; chairs, tables, files, event equipment, trade show displays, etc. Shower rooms are included in the new proposed building to be used by various sports organizations that use the Lake Myrtle Sports complex facilities. Limited shower facilities are located within the Lake Myrtle Sports Complex and are not sufficient to meet the current needs of the complex.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | 0 | 0 | 150,000 | | | | | | 150,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 150,000 | 0 | | | | | 150,000 |
| . | | | | | | | | | | |
| 12161 Tourism Tax Fund | | | | 150,000 | 0 | 0 | 0 | 0 | | 150,000 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | | 0 | 150,000 | | | | | | 150,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Polk County Building ADA Survey Compliance & Transition Plan** | Comp. Plan reference: No | Safety | | Design/Arch | | | | | |
| Functional Area: Board of County Commissioners | | Mandate | x | Land/ROW | | | | | |
| Department: Facilities Management Division | LOS/Concurrency Related: N/A | Replace | | Construct | | | | | |
| Location: Varies | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Develop, implement and monitor a Facilities Management Division building (facility) ADA Transition Plan to ensure compliance with the Americans with Disabilities Act (ADA). The project shall include a self-evaluation (survey/audit), and corrective actions including design and construction, for any ADA barriers that may be discovered within or leading to a County building. The project and future funding will need to transcend into future fiscal years. Additional future CIP funding levels are to be determined as building survey/audits are completed each year.

FUND / COST CENTER:
30801.570308001

OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The ADA Transition Plan is intended to ensure compliance with the Americans with Disabilities Act of 1990 (ADA) that prohibits discrimination and ensures equal opportunity for persons with disabilities in employment, State and local government services, public accommodations, commercial facilities, and transportation. The establishment of a CIP project, funding and use of available resources enables the County to comply with a requirement to implement the necessary surveys, reporting and correction of any ADA barriers that may be discovered during a self-evaluation. (Note: Excludes County public road, bridges and other non-building related pedestrian right-of-ways)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | 0 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | 0 | 0 | | 100,000 | | | | | 100,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 100,000 | | | | | 100,000 |
| Cap Impr 30801 | | | | 0 | 100,000 | 0 | 0 | 0 | | 100,000 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total Funding | 0 | | 0 | 0 | | | | | | 100,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**PROJECT #**_____ **Page #** 1

**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: **Building Asset Management Plan** | Project listed in CIE? Yes | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | Comp. Plan reference: 4.2 | Safety | | Design/Arch | | | | | |
| Functional Area: Facilities Management | | Mandate | | Land/ROW | | | | | |
| Department: Public Works | LOS/Concurrency Related: | Replace | X | Construct | | | | | |
| Location: Bartow, Florida | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

This project is a compilation of work necessary to protect and prolong the life of County facilities. It is a "rolling" 10-year plan and consists of seven categories of work: Electrical, Mechanical (HVAC), Exterior Painting/Caulking, Roofing, Parking Lots, Floor Coverings and Other.

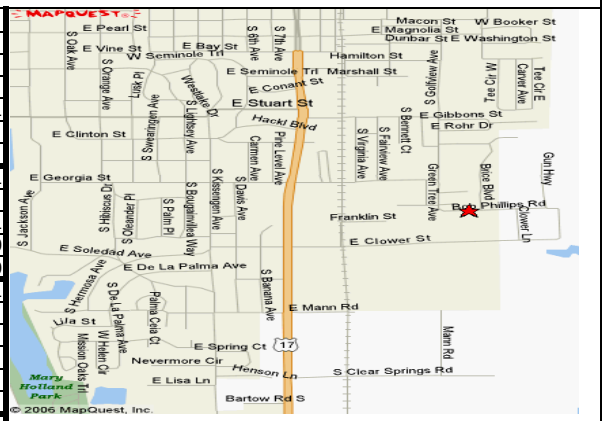
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Budget cuts have forced Facilities Management to extend the life of building systems much longer than recommended. We have taken the "band-aid" approach to asset management rather than system/equipment replacement at the appropriate time. A 10-year plan will allow for planning and budgeting the funds necessary to achieve the goal of proper asset management.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | 1,235,356 | 2,525,509 | 2,306,030 | 2,403,123 | 2,369,528 | 8,306,635 | 19,146,181 |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | 0 | 0 | 0 | 1,235,356 | 2,525,509 | 2,306,030 | 2,403,123 | 2,369,528 | 8,306,635 | 19,146,181 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | 0 | 0 | 1,235,356 | 2,525,509 | 2,306,030 | 2,403,123 | 2,369,528 | 8,306,635 | 19,146,181 |
| FPL Rebate | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 1,235,356 | 2,525,509 | 2,306,030 | 2,403,123 | 2,369,528 | 8,306,635 | 19,146,181 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Inwood Community Center** | Comp. Plan reference: No | Safety | | Design/Arch | | | | | |
| Functional Area: | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: N/A | Replace | | Construct | | | | | |
| Location: Lakeland, FL | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a 4,500 sq ft. community center on County owned land located at Westwood Park. Construction costs are estimated at $900,000. Additional funds required for design and contingency equal $238,500. Total Project Estimate is $1,138,500.

OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Inwood, a traditionally low and middle income largely residential community situated in Central Polk County northwest of Winter Haven is in need of a community center. A high percentage of residents travel using public transportation, by bicycle, and on foot. This community's proximity to Winter Haven and all of the conveniences of urban life serve as a strong base on which to build a strong healthy community. There is an active Neighborhood Association that meets monthly to work towards making this a reality.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 0 | | | | | 103,500 | 103,500 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | | | 1,035,000 | 1,035,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | 0 | | | 0 | 0 | 1,138,500 | 1,138,500 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | 0 | 0 | | | | 1,138,500 | 1,138,500 |
| Corr.Impact Fees | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | | | | 0 | 0 | | | 0 | 1,138,500 | 1,138,500 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | 74,429 | 74,429 |
| Non-personal | | | | | | | | | 30,000 | 30,000 |
| Capital | | | | | | | | | 12,000 | 12,000 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116,429 | 116,429 |

**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Eaton Park Community Center** | Comp. Plan reference: No | Safety | | Design/Arch | | | | | |
| Functional Area: | | Mandate | | Land/ROW | | | | | |
| Department: | LOS/Concurrency Related: N/A | Replace | | Construct | | | | | |
| Location: Lakeland, FL | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a 3,500 sq ft. community center in or in close proximity to the community of Eaton Park on land yet to be located and purchased.

OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The community is currently using the facilities at the Bethany Baptist Church to conduct a limited number of meetings and other community events. A new community center will provide the space needed to expand the existing programs offered to the community as well as to add new programs and services to meet the needs of the community. A new community center would also create space for a Sheriff's Sub-Station in hopes that a law enforcement presence will deter crime.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | 100,000 | | | 100,000 |
| Land (or ROW) | | | | | | | 150,000 | | | 150,000 |
| Construction | | | | | | | 723,654 | | | 723,654 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | 0 | | 973,654 | 0 | 0 | 973,654 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | 0 | | 973,654 | | 0 | 973,654 |
| Corr.Impact Fees | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | | 973,654 | 0 | 0 | 973,654 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | 74,429 | | | 74,429 |
| Non-personal | | | | | | | 30,000 | | | 30,000 |
| Capital | | | | | | | 12,000 | | | 12,000 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 116,429 | 0 | 0 | 116,429 |

**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? No | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Rohr Home Expansion Phase II & III** | Comp. Plan reference: No | Safety | | Design/Arch | | | | | |
| Functional Area: | | Mandate | | Land/ROW | | | | | |
| Department: Infrastructure Management | LOS/Concurrency Related: N/A | Replace | | Construct | | | | | |
| Location: Bartow, FL | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Phase I work is complete which included the upgrading of the building electrical system, emergency generator power systems, HVAC and plumbing systems additions, expanding of the previously small cramped dinging area, and an expansion/modification of the warming food prep kitchen space. The completed Phase I work allows for the implementation of creating a fully functional cooking commercial kitchen when funding becomes available for Phase II work. Phase II & III building expansion work inclusive of design fees, and construction cost to allow for additional meeting space, quiet room, storage & the purchase and installation of commercial equipment and hoods for the previously expanded warming kitchen areas. (Phase II = $215,000 kitchen equipment + Phase III expansion additions = $450,000 additional expansion areas omitted from Phase I work.)

OPERATING BUDGET IMPACT:

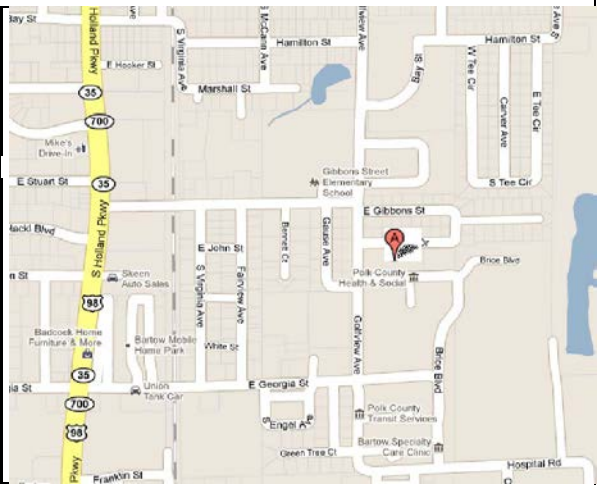
FUND / COST CENTER:
43111.260562040

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The Rohr Home, a County Nursing Home, licensed by the State of Florida Agency for Health Care Administration, finds itself at full capacity with a list of potential future residents. The County is committed to continuing improvements to the Rohr Home and hired Straughn Trout Architects, LLC to provide a Space Needs Analysis Report for additional improvements and potential expansion options for its food services, client and administration space to aid in this endeavor. The proposed alterations/expansion of the existing ROHR Home facility will provide for improvements in the dietary services & dining area capacity, open up space for additional storage & provide better accommodations for an activities area, addition of a quiet & meeting room for residents and their families/friends to meet. (The previously funded phase I expansion work includes the expansion of the kitchen and dining areas and the major upgrades to the facilities electrical, emergency generator and HVAC systems. The proposed phase II & III expansion work is as outlined in the detail sheet project description.)

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | 10,000 | | | 10,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | 440,000 | | | 440,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | 215,000 | | | | 215,000 |
| Total Project Cost | | | | | 0 | 215,000 | 450,000 | 0 | 0 | 665,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | | 0 | 215,000 | 450,000 | | 0 | 665,000 |
| Corr.Impact Fees | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | | | | | 0 | 215,000 | 450,000 | 0 | 0 | 665,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail**

**Project No.**

GENERAL PROJECT DATA:
Project Title:
**Additional courtrooms Off-site**
Functional Area: Court Related
Department: Infrastructure Management
Location: Bartow, FL

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference: No

LOS/Concurrency Related: N/A

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:

This is a 3 phase project over multiple years to accommodate anticipated growth in the court system. Phase One, requested for funding in FY15/16, includes funds for the design of an additional courtroom in both the Lakeland and Winter Haven Branch Court Houses. Construction of these two court rooms is included in the FY 16/17 budget. For Phase Two, the FY 16/17 budget requests funding for the design of the conversion of the Law Library in the Courthouse into two additional court rooms. Funding for the construction of these two court rooms is included in the FY 17/18 budget. Phase Three requests funding in the FY 18/19 and FY 19/20 budgets for the design of the conversion of a portion of the Lawrence W. Crow Building into office space required to relocate the Public Defender's office from the Courthouse. This phase also includes the construction of two more courtrooms on the 3rd floor of the Courthouse. Funding for design and partial construction for Phase Three is split between FY 18/19 and FY 19/20.

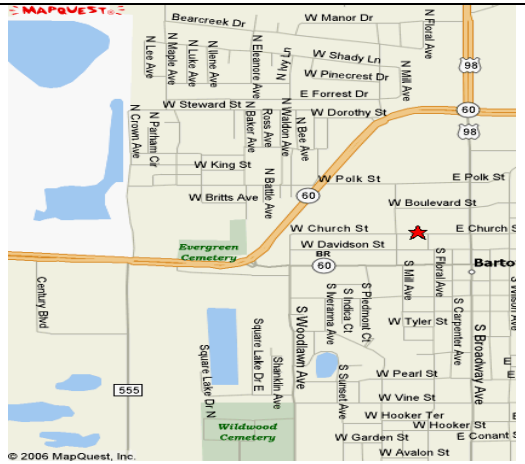
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

FUND / COST CENTER:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | 0 | 102,000 | 170,000 | 220,000 | 200,000 | | 692,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | 1,055,700 | 1,759,500 | 434,700 | 3,912,300 | 7,162,200 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | | | | 0 | 102,000 | 1,225,700 | 1,979,500 | 634,700 | 3,912,300 | 7,854,200 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | | | 0 | 102,000 | 1,225,700 | 1,979,500 | 634,700 | 3,912,300 | 7,854,200 |
| Corr.Impact Fees | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | | | | 0 | 102,000 | 1,225,700 | 1,979,500 | 634,700 | 3,912,300 | 7,854,200 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | | 0 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



**PROJECT #**_____ **Page #** 6

**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title:
**Training Center Renovations**
Functional Area: Law Enforcement/Corrections
Department: Sheriff's Office
Location: Bartow, Florida

COMPREHENSIVE PLAN INFORMATION:
Comp. Plan reference:
LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

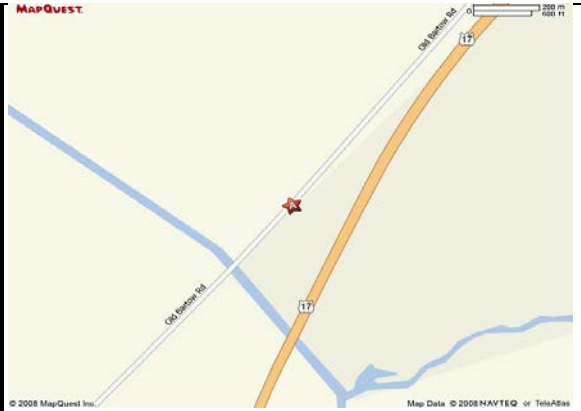
PROJECT DESCRIPTION:
Design and construction of a new 10,000 square foot administration/training building.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Currently training courses are held in multiple portable units scattered around the complex and the administration operation is located in a triple wide modular unit. These facilities are outdated and have become a drain on maintenance resources. The construction of a new building will significantly reduce maintenance cost as well as allow for the consolidation of administration and training operations under one roof.

OPERATING BUDGET IMPACT:
No operating budget impact per Sheriff Office staff
Maintenance Impact: $15,000

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | 250,000 | | | | 250,000 |
| Land (or ROW) | | | | | | | | | | 0 |
| Construction | | | | | | | 2,500,000 | | | 2,500,000 |
| Other | | | | | | | | | | 0 |
| Equipment | | | | | | | | | | 0 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 250,000 | 2,500,000 | 0 | 0 | 2,750,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | 0 | 0 | 0 | 0 | 250,000 | 2,500,000 | 0 | 0 | 2,750,000 |
| FPL Rebate | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 250,000 | 2,500,000 | 0 | 0 | 2,750,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | 15,000 | | | | 15,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | | | 15,000 | | | | 15,000 |



**PROJECT #_____** **Page #** 7

**UNFUNDED FY2017 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Poinciana Substation** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area: Law Enforcement | | Mandate | | Land/ROW | | | | | |
| Department: Sheriff's Office | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Poinciana, Florida | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
Property acquisition, design and construction of a new 20,000 square foot District Command Station.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This facility will serve as a long term, permanent presence in the Poinciana/Lake Hatchineha area.

OPERATING BUDGET IMPACT:
Maintenance Impacts: $140,000
I.T. Impacts: $50,000

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 721,000 | 721,000 |
| Land (or ROW) | | | | | | | | | 309,000 | 309,000 |
| Construction | | | | | | | | | 6,077,000 | 6,077,000 |
| Other | | | | | | | | | 309,000 | 309,000 |
| Equipment | | | | | | | | | 309,000 | 309,000 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| FPL Rebate | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 190,000 | 190,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | | | | | | 190,000 | 190,000 |

**PROJECT #_____** **Page #** 8

**UNFUNDED FY2017 Community Investment Budget / FY2017- FY2021 Project Detail** **Project No.**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **East Lake Wales Substation** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area: Law Enforcement | | Mandate | | Land/ROW | | | | | |
| Department: Sheriff's Office | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: Lake Wales, Florida | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
Property acquisition, design and construction of a new 20,000 square foot District Command Station

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This facility is forecasted for future years depending on growth trends at Indian Lake Estates, River Ranch and surrounding areas

OPERATING BUDGET IMPACT:
Maintenance Impacts: $140,000
I.T. Impacts: $50,000

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | 721,000 | 721,000 |
| Land (or ROW) | | | | | | | | | 309,000 | 309,000 |
| Construction | | | | | | | | | 6,077,000 | 6,077,000 |
| Other | | | | | | | | | 309,000 | 309,000 |
| Equipment | | | | | | | | | 309,000 | 309,000 |
| Total Project Cost | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| FUNDING PLAN | | | | | | | | | | |
| Unfunded | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| FPL Rebate | | | | | | | | | | 0 |
| Other | | | | | | | | | | 0 |
| Total Funding | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,725,000 | 7,725,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | 0 |
| Non-personal | | | | | | | | | 190,000 | 190,000 |
| Capital | | | | | | | | | | 0 |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | | | | | | 190,000 | 190,000 |

# FIRE RESCUE DIVISION PROJECTS

| | Revenue: | PRIOR Cumulative | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY20/21 |
|---|---|---|---|---|---|---|---|
| | Fire Rescue Fund (12191) | 61,555 | 6,945 | - | - | - | - |
| | Fire Impact Fee Fund (12261) | 38,825 | 11,175 | - | - | - | - |
| | General Capital Improvement (30801) | 40,734 | 1,497,766 | - | - | - | - |
| | EMS Impact Fee Fund (12252) | 58,757 | 684,243 | - | - | - | - |
| | TOTAL | 199,871 | 2,200,129 | - | - | - | - |

| Page # | Project Name: | Prior Cumulative Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | CIP Budget FY15/16 to FY20/21 | Proposed FY16/17 - FY20/21 CIP |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Lake Marion Creek Fire Rescue Station | 199,871 | 2,000,129 | - | - | - | - | 980,000 | 2,000,129 |
| 2 | Sgt Mary Campbell Way Fire Rescue St | - | 200,000 | - | - | - | - | 200,000 | 200,000 |
| | **Project Total** | **-** | **2,200,129** | **-** | **-** | **-** | **-** | **1,180,000** | **2,200,129** |

Project Increase
Project Decrease
Unfunded Project

| Page # | Unfunded Project Name: | Prior Cumulative Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY20/21 | FUTURE |
|---|---|---|---|---|---|---|---|---|
| 1 | Mulberry | | | | | | | 2,500,000 |
| 2 | Masterpiece Road Fire Rescue Station | | | | | | | 1,800,000 |
| 3 | Moore Road Fire Rescue Station | | | | | | | 2,500,000 |
| 4 | Fire Apparatus | | | | | | | 1,839,000 |
| | Project Total | | | | | | | 8,639,000 |

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Page 1** **Project No. 2900028**

| GENERAL PROJECT DATA: | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| **Marion Creek Fire Rescue Station** | Comp. Plan reference: | Safety | X | Design/Arch | | | | | |
| Functional Area: | | Mandate | | Land/ROW | | | | | |
| Division: Fire Rescue | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: | | Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a new Fire Station between the existing Poinciana and Sun Air Fire Rescue stations on the east side of the County.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The new station will provide service to an area currently beyond five miles from the nearest fire station. The addition of the new station will result in better service and reduced insurance cost to the homeowners in the area.

OPERATING BUDGET IMPACT:

Six additional FTE's will be required to operate this new station. A grant was awarded to Polk County to assist with funding the FTE's for the first few years of operations. The County will be required to maintain funding for these positions. Other operating costs will mirror similar fire rescue stations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | 30,000 | (41,040) | - | - | | | | - | 71,040 |
| Land (or ROW) | - | - | - | - | | | | | | |
| Construction | - | 900,000 | 771,170 | 2,000,129 | - | - | | | | 2,128,959 |
| Other | - | - | - | - | | | | | | |
| Equipment | - | - | - | | | | | | | |
| Total Project Cost | - | 930,000 | 730,130 | 2,000,129 | - | - | - | - | - | 2,200,000 |
| FUNDING PLAN | | | | | | | | | | |
| EMS Impact Fee 12252 | - | 743,000 | 684,243 | 684,243 | - | - | | | - | 743,000 |
| Fire Impact 12261 | - | 50,000 | 11,175 | 11,175 | - | | | | - | 50,000 |
| Gen Cap Imprvmnt 30801 | - | 68,500 | 27,766 | 1,297,766 | | | | | | 1,338,500 |
| Fire Rescue 12191 | - | 68,500 | 6,945 | 6,945 | - | | | | | 68,500 |
| Total Funding | - | 930,000 | 730,130 | 2,000,129 | - | - | - | - | - | 2,200,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | - | 210,000 | 210,000 | 210,000 | 210,000 | | 840,000 |
| Non-personal | | | | - | 20,000 | 20,000 | 20,000 | 20,000 | | 80,000 |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | | 920,000 |

Building Likeness - not

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** | **Page 2** | **Project No. 2900034**

GENERAL PROJECT DATA:
Project Title:
**Sgt. Mary Campbell Way Fire Rescue Station**
Functional Area:
Division: Fire Rescue
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | |
| Growth | X |

| PROJECT SCHEDULE | FY17 1 | FY17 2 | FY17 3 | FY17 4 | FY18 1 | FY18 2 | FY18 3 | FY18 4 | FY19 1 | FY19 2 | FY19 3 | FY19 4 | FY20 1 | FY20 2 | FY20 3 | FY20 4 | FY21 1 | FY21 2 | FY21 3 | FY21 4 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Permitting, engineering services, utility infrastructure and site improvements for the installation of a temporary modular building and vehicle canopy establishing a temporary Fire Rescue station for personnel to be located at Sgt Mary Campbell Way.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The new station will provide service to an area currently beyond five miles from the nearest fire station. The addition of the new station will result in better service and reduced insurance cost to the homeowners in the area.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | - | - | - | - | | | | - | |
| Land (or ROW) | - | - | - | - | | | | | | |
| Construction | - | 200,000 | 200,000 | 200,000 | - | - | | | | 200,000 |
| Other | - | - | - | - | | | | | | |
| Equipment | - | - | - | | | | | | | |
| Total Project Cost | - | 200,000 | 200,000 | 200,000 | - | - | - | - | - | 200,000 |
| FUNDING PLAN | | | | | | | | | | |
| Gen Cap Imprvmnt 30801 | - | 200,000 | 200,000 | 200,000 | - | - | | | - | 200,000 |
| | - | | | | - | | | | - | |
| | - | | | | | | | | | |
| | - | | | | - | | | | | |
| Total Funding | - | 200,000 | 200,000 | 200,000 | - | - | - | - | - | 200,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | - | | | | | | |
| Non-personal | | | | - | | | | | | |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | | |

**Cost Center # UNFUNDED**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** | **Page 1** | **Project No.**

GENERAL PROJECT DATA:
Project Title: **Mulberry Fire Rescue Station**

Functional Area:
Division: Fire Rescue
Location: West Mulberry Area

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Construct a new Fire Rescue Station between the existing Willow Oak station and two separate stations in Mulberry on the west side of Mulberry. This station will have the capacity to house both Fire and Emergency Medical Services apparatus and personnel.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Consoliation of two aging facilities and a modular unit.

OPERATING BUDGET IMPACT:
The consolidation of three existing stations will utilize existing apparatus, transport unit and personnel. With the closing of three other stations, the impact to utilities should be budget neutral.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | 200,000 | - | - | | | | | | 200,000 |
| Land (or ROW) | - | 250,000 | - | - | | | | | | 250,000 |
| Construction | - | 2,000,000 | - | - | - | | | | | 2,000,000 |
| Other | - | - | - | - | | | | | | |
| Equipment | - | 50,000 | - | | | | | | - | 50,000 |
| Total Project Cost | - | 2,500,000 | - | - | - | - | - | - | - | 2,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| **Unfunded** | - | 2,500,000 | - | - | - | | | | - | 2,500,000 |
| | - | - | - | - | - | | | | | |
| | - | - | - | - | - | | | | | |
| Total Funding | - | 2,500,000 | - | - | - | - | - | - | - | 2,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | - | - | - | | |
| Non-personal | | | | | | - | - | - | | |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | - | |

Building Likeness - not actual station

**Cost Center #** **UNFUNDED**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Page 2** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Masterpiece Road Fire Rescue Station**

Functional Area:
Division: Fire Rescue
Location: East of US27 on Masterpiece Road

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
This Fire Rescue station will be designed to house a Fire personnel and apparatus as well as an EMS transport unit.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This faciltiy will replace the temporary station at Thompson Nursery Road.

OPERATING BUDGET IMPACT:
By utilizing existing apparatus and reassigning personnel, operating costs will be held to a minimum.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | 200,000 | - | - | | | | | | 200,000 |
| Land (or ROW) | - | 200,000 | - | - | | | | | | 200,000 |
| Construction | - | 1,300,000 | - | - | - | | | | | 1,300,000 |
| Other | - | 50,000 | - | - | | | | | | 50,000 |
| Equipment | - | 50,000 | - | | | | | | | 50,000 |
| Total Project Cost | - | 1,800,000 | - | - | - | - | - | - | - | 1,800,000 |
| FUNDING PLAN | | | | | | | | | | |
| **Unfunded** | - | 1,800,000 | - | - | - | | | | | 1,800,000 |
| | - | - | - | - | - | | | | | |
| | - | - | - | - | - | | | | | |
| Total Funding | - | 1,800,000 | - | - | - | - | - | - | - | 1,800,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | - | - | - | - | |
| Non-personal | | | | | | - | - | - | - | |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | - | |

Building Likeness - not actual station

**Cost Center # UNFUNDED**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** | **Page 3** | **Project No.**

GENERAL PROJECT DATA:
Project Title: **Moore Road Fire Rescue Station**

Functional Area:
Division: Fire Rescue
Location:

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY17 | FY18 | FY19 | FY20 | FY21 |
|---|---|---|---|---|---|---|---|
| Safety | X | Design/Arch | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Mandate | | Land/ROW | | | | | |
| Replace | X | Construct | | | | | |
| Growth | X | Equipment | | | | | |

PROJECT DESCRIPTION:
Construct a new Fire Rescue Station. This station will have the capacity to house both Fire and Emergency Medical Services apparatus and personnel.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Expansion of services to the Northwest area of Lakeland due to growth.

OPERATING BUDGET IMPACT:
Operating costs will mirror similar Fire Rescue Stations.

REPLACEMENT COUNTY PROPERTY NO.:

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | 200,000 | - | - | | | | | | 200,000 |
| Land (or ROW) | - | 250,000 | - | - | | | | | | 250,000 |
| Construction | - | 2,000,000 | - | - | - | | | | | 2,000,000 |
| Other | - | - | - | - | | | | | | |
| Equipment | - | 50,000 | - | | | | | | - | 50,000 |
| Total Project Cost | - | 2,500,000 | - | - | - | - | - | - | - | 2,500,000 |
| FUNDING PLAN | | | | | | | | | | |
| **Unfunded** | - | 2,500,000 | - | - | - | | | | - | 2,500,000 |
| | - | - | - | - | - | | | | | |
| | - | - | - | - | - | | | | | |
| Total Funding | - | 2,500,000 | - | - | - | - | - | - | - | 2,500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | - | - | - | | |
| Non-personal | | | | | | - | - | - | | |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | - | |

Building Likeness - not actual station

**Cost Center #** **UNFUNDED**

**FY2017 Community Investment Program / FY2017 - FY2021 Project Detail** **Page 4** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Fire Apparatus**

Functional Area:
Division: Fire Rescue
Location: Multiple

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE?
Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | X |
| Mandate | |
| Replace | X |
| Growth | X |

| PROJECT SCHEDULE | FY17 | | | | FY18 | | | | FY19 | | | | FY20 | | | | FY21 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Design/Arch | | | | | | | | | | | | | | | | | | | | |
| Land/ROW | | | | | | | | | | | | | | | | | | | | |
| Construct | | | | | | | | | | | | | | | | | | | | |
| Equipment | | | | | | | | | | | | | | | | | | | | |

PROJECT DESCRIPTION:
Fire Rescue will purchase fire apparatus to be used in three areas: Frostproof, Moore Road and Masterpiece Road. Each of these cost $613,000 each for a total of $1,839,000. Cost breakdown is as follows: Apparatus $530,000; equipment package $33,000; air packs $18,000; extrication tools $32,000.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The capital improvement project is needed due to the addition of several Fire Station locations throughout Polk County to ensure increased coverage and protection for the citizens, additional fire apparatus are required.

OPERATING BUDGET IMPACT:

An increase in fuel costs, vehicle maintenance and replacement costs are expected to increase the operating budget.

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | - | - | - | - | | | | | | |
| Land (or ROW) | - | - | - | - | | | | | | |
| Construction | - | - | - | - | | | | - | - | |
| Other | - | - | - | - | | | | | | |
| Equipment | - | 1,839,000 | - | | | | | | | 1,839,000 |
| Total Project Cost | - | 1,839,000 | - | - | - | - | - | - | - | 1,839,000 |
| FUNDING PLAN | | | | | | | | | | |
| **Unfunded** | - | 1,839,000 | - | - | | | | - | | 1,839,000 |
| | - | - | - | - | | | | | - | |
| | - | - | - | - | - | | | | | |
| Total Funding | - | 1,839,000 | - | - | - | - | - | - | - | 1,839,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | - | |
| Non-personal | | | | | | | | | - | |
| Capital | | | | | | | | | | |
| Total Operating | - | - | - | - | - | - | - | - | - | |

Fire Engine Likeness- not actual engine

INFORMATION TECHNOLOGY FY 17-21 CIP

| Revenue: | | Budget FY16/17 | Budget FY17/18 | Budget FY18/19 | Budget FY19/20 | Budget FY12/21 | Budget TOTAL |
|---|---|---|---|---|---|---|---|
| Building Fund | | 738,001 | | | | | 738,001 |
| General Fund (00101) | | 738,001 | | | | | 738,001 |
| IT Enterprise Fund | | 500,000 | | | | | 500,000 |
| TOTAL | | **1,976,002** | | | | | **1,976,002** |

| Page # | Project Name | Prior Cumm. Expense | CIP Budget FY16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY19/20 | CIP Budget FY 16-20 | CIP Proposed FY 17-21 |
|---|---|---|---|---|---|---|---|---|
| 1 | ACCELA Cloud Software | - | 1,476,002 | | | | | 1,476,002 |
| 2 | Hyperion Budget Module | - | 500,000 | | | | | 500,000 |
| | **Project Total:** | **-** | **1,976,002** | **-** | **-** | **-** | **-** | **1,976,002** |

Project Increase
Project Decrease

# PROJECT # 1700002

**FY2016 Community Investment Budget / FY2017 - FY2021 Project Detail** — **Project No.**

GENERAL PROJECT DATA:
Project Title: **ACCELA Cloud Software**

Functional Area: Information Technology
Department: Information Technology
Location: Bartow, Florida

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 (1 2 3 4) | FY18 (1 2 3 4) | FY19 (1 2 3 4) | FY20 (1 2 3 4) | FY21 (1 2 3 4) |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Accela Civic Platform cloud software project is an initiative to replace the current Hansen system which has been used by the County for over 16 years. This new system will provide increased level of services for staff, citizens, and vendors. The Divisions which will be the primary users are Building, Planning, Land Develeopment, and Code Enforcement. Other municipalities will also use this system where the County is providing services. Contrators will now have online capabilities which is a vast service improvement over the current Hansen system.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The current Hansen solution's technology does not provide a level of service that is required by today's requirements to use web services. The Hansen product has lagged behind in development and the decision was made to look for other products. The Efficiency Commission was one of the primary sources that recommended the upgrade or change to a system that would provide better services to citizens. Accela products can be purchased from the Florida State contract (COTS) and it provides the highest level of service required by the County and the recommendation of the Efficiency Commission. Additionally, a Customer Service Task Force was appointed by the County Manager to identify service needs. This Task Force has also made the recommendation to purchase the Accela product. Accela is by far the leading provider for local government services.

FUND / COST CENTER:
00101.170308136
15312.450524020

REPLACEMENT COUNTY PROPERTY NO.: NA

OPERATING BUDGET IMPACT:
Annual subscription as noted below in Operating Budget Impact.

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment/software | | 1,476,002 | 1,476,002 | 1,476,002 | | | | | | 1,476,002 |
| Total Project Cost | | 1,476,002 | 1,476,002 | 1,476,002 | 0 | 0 | 0 | 0 | 0 | 1,476,002 |
| FUNDING PLAN | | | | | | | | | | |
| General Fund 00101 | | 738,001 | 738,001 | 738,001 | 0 | 0 | 0 | 0 | | 738,001 |
| Building Fund | | 738,001 | 738,001 | 738,001 | | | | | | 738,001 |
| | | | | | | | | | | |
| Total Funding | | 1,476,002 | 1,476,002 | 1,476,002 | 0 | 0 | 0 | 0 | 0 | 1,476,002 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 128,038 | 256,076 | 256,076 | 256,076 | 256,076 | | 1,152,342 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 128,038 | 256,076 | 256,076 | 256,076 | 256,076 | 0 | 1,152,342 |

**FY2016 Community Investment Budget / FY2017 - FY2021 Project Detail** **Project No.**

GENERAL PROJECT DATA:
Project Title: **Hyperion Budget Module Software**

Functional Area: Information Technology
Department: Information Technology
Location: Bartow, Florida

COMPREHENSIVE PLAN INFORMATION:
Project listed in CIE? No
Comp. Plan reference:

LOS/Concurrency Related: No

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | X |
| Growth | |

| PROJECT SCHEDULE | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 | FY21 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:
Ugrade to the Oracle Buisness Suite to replace the current budget module.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Oracle project module will no longer be supported, therefore a replacement module has to be installed.

FUND / COST CENTER:
52011.170308136

REPLACEMENT COUNTY PROPERTY NO.: NA

OPERATING BUDGET IMPACT:
Annual subscription as noted below in Operating Budget Impact.

| | Prior | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| EXPENDITURE PLAN | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment/software | | 0 | 0 | 500,000 | | | | | | 500,000 |
| Total Project Cost | | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| FUNDING PLAN | | | | | | | | | | |
| IT Capital Software | 0 | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | | 500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | 0 | 61,000 | 61,000 | 61,000 | 61,000 | | 244,000 |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | 0 | 0 | 0 | 0 | 61,000 | 61,000 | 61,000 | 61,000 | 0 | 244,000 |

## OFFICE OF PLANNING AND DEVELOPMENT - PRIVATE SECTOR CONTRIBUTION PROJECTS

| Private Sector Estimates<br>**Project Name:** | Prior Cumulative Expense | Budget | CIP Budget FY 16/17 | CIP Budget FY17/18 | CIP Budget FY18/19 | CIP Budget FY 19/20 | CIP Budget FY20/21 | Future | TOTAL | Links to County CIP Projects | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Dept. | Page # |
| Buckingham Drive (Western Extention) | | | | 175,000 | | | | - | 175,000 | OPD | 1 |
| Buckingham Drive (Dunson Road Extension) | | | 100,000 | 650,000 | 250,000 | | | - | 1,000,000 | OPD | 2 |
| Coon Lake Road | | | | 450,000 | | | | - | 450,000 | OPD | 3 |
| Champions Gate Blvd. West (Meadows Blvd.) | 700,000 | | 625,000 | 625,000 | 425,000 | | | | 2,375,000 | OPD | 4 |
| Sand Mine Road - Phase 2 | | | | | 460,000 | | | - | 460,000 | OPD | 5 |
| Tank Road | | | | | 1,120,000 | | | - | 1,120,000 | OPD | 6 |
| VPCC Transit Intermodal Center | | | 50,000 | 250,000 | 200,000 | | | - | 500,000 | OPD | 7 |
| Connector Road - Northwest Bartow | | | | | 4,100,000 | | | - | 4,100,000 | OPD | 8 |
| Four Corners Town Center Transit Shelters | | | 30,000 | | 30,000 | | | - | 60,000 | OPD | 9 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| **Project Total** | **700,000** | **-** | **805,000** | **2,150,000** | **6,585,000** | **-** | **-** | **-** | **10,240,000** | | |

| **EXISTING POLK COUNTY PROJECTS WITH ESTIMATE OF DEVELOPER CONTRIBUTION** | | | | | | | | | | Dept. | Page # |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | |
| FDC Grove Road | | | | 500,000 | 500,000 | 5,250,000 | | | 6,250,000 | Transportation | 10 |
| Jordan Grove/Southridge Well Site / WPF | | 350,000 | | | | | | - | 350,000 | Utilities | 11 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| **Project Total** | **-** | **350,000** | **-** | **500,000** | **500,000** | **5,250,000** | **-** | **-** | **6,600,000** | | |
| **PROJECTS TOTAL** | **700,000** | **350,000** | **805,000** | **2,650,000** | **7,085,000** | **5,250,000** | **-** | **-** | **16,840,000** | | |

| **COMPLETED PROJECTS** |
|---|
| Dunson Road Parcel |
| Sand Mine Road - Phase 1 |
| Bella Citta Boulevard (US 27 to Polk-Osceola County Line) |
| Colbert Road Re-Alignment |
| US 27 @ Ridgewood Lakes Blvd Traffic Signal |
| Thompson Nursery / Eloise Loop / CR 653 Intersection |
| Westside Blvd. Segment |

| **CHANGES - Removed** |
|---|
| Connector Road Right-of-Way (CR 54-Dunson Road) |
| West Daughtery Road - Ecoland |
| Park Square Enterprises Well Site / Holly Hill WPF |
| Strategic Capital Resources Well Site / WPF |
| Northridge Trail / Home Run Blvd. - Connector Road |
| Holly Hill Road - North Extension |

**PROJECT #** **PAGE # 1**

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** **Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Buckingham Drive (Western Extention) | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | | Comp. Plan refere Section 4.207 | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Yes | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Provide a fund contribution for road extension from existing Buckingham Drive westward to the north-south connector road between CR 54 and Dunson Road

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT: FUND / COST CENTER

None

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Trimurti Group | | | | | 175,000 | | | | | 175,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 175,000 | | 0 | 0 | 0 | 175,000 |
| **Grand Total all Funding** | | | | | **175,000** | | | | | **175,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail**

**Project No. Various**

GENERAL PROJECT DATA:

Project Title: Buckingham Drive (Dunson Road Extension)

Functional Area : Concurrency and Entitlements/TPO

Department: Office of Planning & Development

Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?

Comp. Plan refere Section 4.207

LOS/Concurrency Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16 1 2 3 4 | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Dedicate right-of-way and construct a 2-lane collector road from Dunson Road to Champions Gate Blvd. West (Meadows Boulevard) with storm water ponds

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Trimurti Group | | | | | 650,000 | 250,000 | | | | 900,000 |
| APG/CNG | | | | 100,000 | | | | | | 100,000 |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 100,000 | 650,000 | 250,000 | 0 | 0 | 0 | 1,000,000 |
| **Grand Total all Funding** | | | | **100,000** | **650,000** | **250,000** | | | | **1,000,000** |

**PROJECT #** 

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** **Project No.** **Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Coon Lake Road | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | | Comp. Plan refere Section 4.207 | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Yes | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct 2-lane road with storm water retention pond and sidewalks from CR 653 to Thompson Nursery Road (urban section)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT: FUND / COST CENTER

None

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Ruby Lake Development, LLC | | | | | 450,000 | | | | | 450,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 450,000 | 0 | 0 | 0 | 0 | 450,000 |
| **Grand Total all Funding** | | | | | **450,000** | | | | | **450,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** **Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMAT | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Champions Gate Blvd. West (Meadows Blvd.) | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | | Comp. Plan refere Section 4.207 | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Yes | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Dedicate Right-of-Way and construct a 2-lane collector road with storm water ponds from CR 54 to West Haven. The road will be constructed in phases. Two phases of the road have been completed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Minto Land Development | 700,000 | 0 | 0 | 625,000 | 625,000 | 425,000 | | | | 2,375,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 700,000 | 0 | 0 | 625,000 | 625,000 | 425,000 | 0 | 0 | 0 | 2,375,000 |
| **Grand Total all Funding** | **700,000** | | | **625,000** | **625,000** | **425,000** | | | | **2,375,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail**

**Project No. Various**

GENERAL PROJECT DATA:

Project Title: Sand Mine Road - Phase 2

Functional Area : Concurrency and Entitlements/TPO

Department: Office of Planning & Development

Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMAT

Project listed in CIE?

Comp. Plan refere Section 4.207

LOS/Concurrency Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|
| | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Convey right-of-way and construct Sand Mine Road to collector road standards from the County Water Production Facility Entrance to County Line

Note: Part of right-of-way (approx. 1,000 ft.) conveyed to Polk County by Polk County School Board

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Sunbeam Properties, Inc. | | | | | | 230,000 | | | | 230,000 |
| American Superior Land, LLC | | | | | | 230,000 | | | | 230,000 |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 0 | 460,000 | | 0 | 0 | 460,000 |
| **Grand Total all Funding** | | | | | | | | | | **460,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail**

**Project No. Various**

GENERAL PROJECT DATA:

Project Title: Tank Road

Functional Area : Concurrency and Entitlements/TPO

Department: Office of Planning & Development

Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMAT

Project listed in CIE?

Comp. Plan refere Section 4.207

LOS/Concurrency Yes

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16 1 2 3 4 | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Convey right-of-way and construct Tank Road with storm water ponds from Sand Mine Road to Student Drive

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

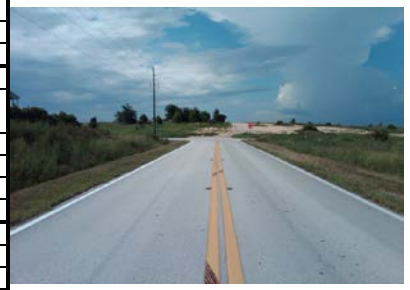
OPERATING BUDGET IMPACT:

None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Amberican Superior Land, LLC | | | | | | 1,120,000 | | | | 1,120,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 0 | 1,120,000 | | | | 1,120,000 |
| **Grand Total all Funding** | | | | | | **1,120,000** | | | | **1,120,000** |



**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail**

**Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMAT | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 1 2 3 4 | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | VPCC Transit Intermodal Center | Project listed in CIE? | | | | | | | | |
| | | Comp. Plan refere Section 4.207 | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Yes | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

City Center Property Holdings, LLC dedicate land; design and construct the Transit Intermodal Center with parking, pedestrian paths and facilities

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

None

FUND / COST CENTER

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| City Center Property Holdings, LLC | | | | 50,000 | 250,000 | 200,000 | | | | 500,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 50,000 | 250,000 | 200,000 | 0 | 0 | 0 | 500,000 |
| **Grand Total all Funding** | | | | **50,000** | **250,000** | **200,000** | | | | **500,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** **Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Connector Rd. - Northwest Bartow | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct a 2-lane road from Crews Lake Road to E. F. Griffin Road; approximately 0.82 miles

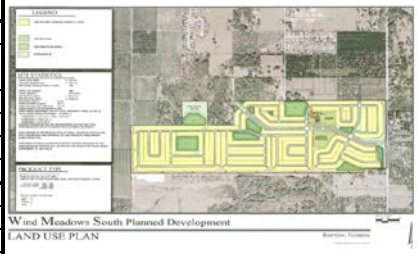
OPERATING BUDGET IMPACT:

None

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | |
| Land (or ROW) | | | | | | | | | |
| Construction | | | | | | | | | |
| Other | | | | | | | | | |
| Equipment | | | | | | | | | |
| Total Project Cost | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Funding | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | |
| Personal Svc. | | | | | | | | | |
| Non-personal | | | | | | | | | |
| Capital | | | | | | | | | |
| | | | | | | | | | |
| Total Operating | | | | | | | | | |
| Developer Funding | | | | | | | | | |
| | | | | | | | | | |
| Highland Enhancement | | | | | | 4,100,000 | | | 4,100,000 |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 0 | 4,100,000 | | 0 | 4,100,000 |
| **Grand Total all Funding** | | | | | | **4,100,000** | | | **4,100,000** |



**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** — **Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMATION: | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY15 1 2 3 4 | FY16 1 2 3 4 | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | Four Corners Town Center Transit Shelters | Project listed in CIE? | | | | | | | | |
| | | Comp. Plan reference: | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Related: | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Construct two Transit Shelters - One on the Four Corners Group Property and one on the Albertson and CentreCorp Property

OPERATING BUDGET IMPACT:

None

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | |
| Land (or ROW) | | | | | | | | | |
| Construction | | | | | | | | | |
| Other | | | | | | | | | |
| Equipment | | | | | | | | | |
| Total Project Cost | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Funding | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | |
| Personal Svc. | | | | | | | | | |
| Non-personal | | | | | | | | | |
| Capital | | | | | | | | | |
| | | | | | | | | | |
| Total Operating | | | | | | | | | |
| Developer Funding | | | | | | | | | |
| | | | | | | | | | |
| Land Holding LLC | | | | 30,000 | | | | | 30,000 |
| Albertson - CentreCorp | | | | | | 30,000 | | | 30,000 |
| | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 30,000 | | 30,000 | | 0 | 60,000 |
| **Grand Total all Funding** | | | | **30,000** | | **30,000** | | | **60,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** **Project No. Various**

| GENERAL PROJECT DATA: | | COMPREHENSIVE PLAN INFORMAT | PROJECT NEED CRITERIA | | PROJECT SCHEDULE | FY16 | FY17 | FY18 | FY19 | FY20 |
|---|---|---|---|---|---|---|---|---|---|---|
| Project Title: | FDC Grove Road | Project listed in CIE? | | | | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 | 1 2 3 4 |
| | | Comp. Plan refere Section 4.207 | Safety | | Design/Arch | | | | | |
| Functional Area : | Concurrency and Entitlements/TPO | | Mandate | | Land/ROW | | | | | |
| Department: | Office of Planning & Development | LOS/Concurrency Yes | Replace | | Construct | | | | | |
| Location: | Polk County-Various Locations | | Growth | | Equipment | | | | | |

PROJECT DESCRIPTION:

Acquire Right-of-Way and funding to construct a 2-lane collector road with intersections (Minute Maid Ramp 3 to Massey Road)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT: FUND / COST CENTER

None

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | FUTURE | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | | |
| Land (or ROW) | | | | | | | | | | |
| Construction | | | | | | | | | | |
| Other | | | | | | | | | | |
| Equipment | | | | | | | | | | |
| Total Project Cost | | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Funding | | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | | |
| Personal Svc. | | | | | | | | | | |
| Non-personal | | | | | | | | | | |
| Capital | | | | | | | | | | |
| | | | | | | | | | | |
| Total Operating | | | | | | | | | | |
| Developer Funding | | | | | | | | | | |
| | | | | | | | | | | |
| Adjacent Property Owners and Developers | | | | | 500,000 | 500,000 | 5,250,000 | | 0 | 6,250,000 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Total Developer Funding | 0 | 0 | 0 | 0 | 500,000 | 500,000 | 5,250,000 | | 0 | 6,250,000 |
| **Grand Total all Funding** | | | | | **500,000** | **500,000** | **5,250,000** | | | **6,250,000** |

**FY2016 Community Investment Budget / FY2016 - FY2020 Project Detail** — **Project No. Various**

GENERAL PROJECT DATA:

Project Title: Jordan Grove / Southridge Well Site / WPF

Functional Area : Concurrency and Entitlements/TPO

Department: Office of Planning & Development

Location: Polk County-Various Locations

COMPREHENSIVE PLAN INFORMATION:

Project listed in CIE?

Comp. Plan reference:

LOS/Concurrency Related:

| PROJECT NEED CRITERIA | |
|---|---|
| Safety | |
| Mandate | |
| Replace | |
| Growth | |

| PROJECT SCHEDULE | FY16 1 2 3 4 | FY17 1 2 3 4 | FY18 1 2 3 4 | FY19 1 2 3 4 | FY20 1 2 3 4 |
|---|---|---|---|---|---|
| Design/Arch | | | | | |
| Land/ROW | | | | | |
| Construct | | | | | |
| Equipment | | | | | |

PROJECT DESCRIPTION:

Dedicate a 5-acre parcel with well and WPF

OPERATING BUDGET IMPACT:

None

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.: N/A

| | Prior Cumm. | Budget | CF | FY17 | FY18 | FY19 | FY20 | FY21 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| **EXPENDITURE PLAN** | | | | | | | | | |
| Design/Arch/Eng | | | | | | | | | |
| Land (or ROW) | | | | | | | | | |
| Construction | | | | | | | | | |
| Other | | | | | | | | | |
| Equipment | | | | | | | | | |
| Total Project Cost | | | | | | | | | |
| **FUNDING PLAN** | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Funding | | | | | | | | | |
| OPERATING BUDGET IMPACT | | | | | | | | | |
| Personal Svc. | | | | | | | | | |
| Non-personal | | | | | | | | | |
| Capital | | | | | | | | | |
| | | | | | | | | | |
| Total Operating | | | | | | | | | |
| Developer Funding | | | | | | | | | |
| | | | | | | | | | |
| Jordans Grove, LLC | | 350,000 | | | | | | | 350,000 |
| | | | | | | | | | |
| | | | | | | | | | |
| Total Developer Funding | 0 | 350,000 | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 |
| **Grand Total all Funding** | | **350,000** | | | | | | | **350,000** |