



2016 - 2017 Capital Improvements Program

Board of County Commissioners
Charlotte County, Florida



US 41 Micro Tunnels



UNDER CONSTRUCTION
WHILE
PREPARING FOR THE FUTURE

Gardner Gateway



Gasparilla Road



Edgewater Ph2

CHARLOTTE COUNTY, FLORIDA

Charlotte County Commissioners

Bill Truex	Chairman
Ken Doherty	Commissioner
Chris Constance	Commissioner
Stephen R. Deutsch	Commissioner
Tricia Duffy	Commissioner

Elected County Officials

Barbara T. Scott	Clerk of the Circuit Court
Paul L. Polk	Property Appraiser
Bill Prummell	Sheriff
Paul A. Stamoulis	Supervisor of Elections
Vickie Potts	Tax Collector

Charlotte County Management

Raymond Sandrock	County Administrator
Kelly Shoemaker	Deputy County Administrator
Hector Flores	Assistant County Administrator
Janette S. Knowlton	County Attorney
Gordon Burger	Director Budget & Administrative Services

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CHARLOTTE COUNTY
CAPITAL IMPROVEMENT PROGRAM
2017

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**CHARLOTTE COUNTY
CAPITAL IMPROVEMENT PROGRAM
FY 2017**

INTRODUCTION

Purpose:

The purpose of this document is to present in unified form the six (6) years Charlotte County Capital Improvement Plan (CIP) for Fiscal Year 2017 to Fiscal Year 2022. The preparation of the CIP is consistent with the Charlotte County Comprehensive Plan, the Growth Management Act (Chapter 163, Florida Statutes, 1985), and the corresponding implementing rules (Rule 9J-5, Florida Administrative Code).

Just as important, however, the CIP document provides a detailed view of the County's capital improvement budgeting and planning process for Fiscal Year 2017, and the six year CIP period for projects \$100,000 and greater.

Format:

This document has two general divisions: (1) a summary of the Fiscal Year 2017 - Fiscal Year 2022 CIP projects; and (2) detailed project forms, which are grouped by "functional area". Please note that all figures are shown as dollars in thousands. The functional areas include:

General Government

This functional area lists projects that relate to the administration of County government.

Facilities Maintenance and Construction

This section includes projects that function in maintaining the capital assets of the County

Community Services

Includes capital improvement projects planned for Libraries, and County Park facilities.

Information Technology

This section includes capital projects planned within various departments.

Public Safety

This section includes capital projects planned for EMS, Fire/Rescue

Sheriff

This section includes capital projects planned for the County Sheriff's Office

Solid Waste

This section includes capital improvement projects planned for the Charlotte County Landfill.

Public Works

Includes projects planned for all road and traffic circulation improvements.

CHARLOTTE COUNTY CAPITAL IMPROVEMENT PROGRAM FY 2017

INTRODUCTION

Water and Sewer

This section includes capital improvement projects planned for water and sewer improvement and expansion.

The detailed project forms were designed to incorporate both Fiscal Year 2017 capital budget information and the Capital Improvement Plan information for Fiscal Years 2017 through 2022.

The Expenditure Plan section identifies the various costs relating to the project. The Funding Plan section identifies the proposed revenue sources for funding the project. The Operating Budget Impact section pertains to additional operating expenses related to this project after completion.

The section of the form titled “Comprehensive Plan Level of Service (LOS) Information” has been included for those functional areas included in the Capital Improvements Element (CIE) of the Comprehensive Plan and which have adopted levels of service. These functional areas are traffic circulation and recreation and parks.

The “Project Need Criteria” section indicates which basis of criteria the project is related to. The “Project Schedule” section of this form indicates the quarter in which the project will start for each objective. Either a map indicating the area of the County where the project is located or a photo of the building or equipment is provided for most of the projects.

Relationship to Comprehensive Plan

The Capital Budget/CIP serves as the implementing mechanism of the Capital Improvements Element of the Comprehensive Plan by providing capital funding for CIE projects directly linked to maintaining adopted Levels of Service. The projects identified in this document for Fiscal Year 2017 through 2022 are generally consistent with the six year schedule of improvements shown in the Capital Improvements Element.

Overview of Funding Strategy

The following provides in brief terms, the funding strategy used for each functional area:

General Government - This category will be funded through the Capital Projects Funds which includes ad-valorem tax revenues, Impact Fee Fund, Sales Tax revenues, grants and loans.

Facilities Maintenance & Construction - This category will be funded through the Capital Projects Funds which includes ad-valorem tax revenues, Impact Fee Fund, and Sales Tax revenues.

Community Services - This category will be funded through the Capital Projects Funds which includes ad-valorem tax revenues, Impact Fee Fund, and Sales Tax revenues.

Public Safety - Funds generated through ad valorem taxes, special assessments and impact fees will be used to finance projects in this category.

**CHARLOTTE COUNTY
CAPITAL IMPROVEMENT PROGRAM
FY 2017**

INTRODUCTION

Sheriff - This category will be funded through the Capital Projects Funds which includes ad-valorem tax revenues, Impact Fee Fund, Growth Increment, Infrastructure, and Sales Tax revenues.

Solid Waste - A combination of landfill tipping fees, ad valorem taxes and bonds/loans will be used to complete these projects.

Public Works - A combination of impact fees, gas taxes, Sales Tax Extension revenues and grants will be used to complete projects in this Fiscal Year.

Water and Sewer – This Fiscal Year projects will be funded by utility fees and bonds/loans.

Charlotte County, Florida
Capital Improvement Program
Adopted October, 2016

- I. The Capital Improvement Plan (CIP) and the Capital Needs Assessment (CNA) – collectively referred to as the **Capital Improvement Program** – represent a statement of Charlotte County’s policy regarding long-range physical development for the next five-year and 20-year periods, respectively. The Capital Improvement Program serves as a planning and implementation tool for the development, acquisition, construction, maintenance and renovation of public facilities, infrastructure and capital equipment.

The initial five-year period of the program is called the **Capital Improvement Plan (CIP)**. The CIP forecasts spending for all anticipated capital projects and is considered a link between the County’s Comprehensive Plan and its fiscal planning process. The plan is based on the “physical needs” of the County as identified in the Comprehensive Plan and as prioritized by the CIP Review Committee in alignment with the Board’s strategic goals.

The following 15-year period of the Capital Improvement Program (i.e. years six through 20) is called the **Capital Needs Assessment (CNA)** which helps identify County capital needs beyond the initial five-year horizon. This assessment plan shall be updated every two years as part of the County’s planning process and helps form the basis for the five-year CIP as projects are brought forward. Projects included in the CNA are not balanced to revenues, but are viewed as potential projects in the planning stage.

In developing the Capital Improvement Plan, the County adheres to financial and debt management policies established by the Board. These policies are in place to help preserve the County’s credit rating and establish a framework for the County’s overall fiscal planning and management. Projects are carefully evaluated and prioritized to optimize the use of limited capital funds and meet operational and community needs.

II. Definitions.

- a. A **capital project** is a planned expense for a facility or physical item exceeding \$100,000, having a useful lifespan of 10 years or more (except for technology products) and meeting one or more of the following criterion:
- i. Involves the acquisition or construction of any physical facility for the community;
 - ii. Involves the acquisition of land or an interest in land for the community;
 - iii. Increases capacity of a public utility or roadway through acquisition or construction;
 - iv. Involves the ongoing acquisition of major equipment or physical systems, i.e. radio systems, computer technology, major specialized vehicles, etc.;
 - v. Involves modifications of facilities, including additions to existing facilities, which increases the square footage, useful life, or value of the facility.

Charlotte County, Florida
Capital Improvement Program
Adopted October, 2016

vi. Maintenance or replacement of substantial facility.

Each capital project will have its own page within the CIP.

- b. A capital maintenance or replacement project** is a non-recurring project to repair, maintain or replace existing capital facilities for the purpose of protecting the County's investment in the facility and minimizing future maintenance and replacement costs. Capital maintenance/replacement projects must have expenditure intervals greater than five years, and individual projects may have values below \$100,000.

Capital maintenance or replacement projects will appear in the Capital Improvement Program but will be approved as a schedule of similar repair/replacement activities.

- c. Information technology purchases** are durable products but typically have a useful life of only three to five years, these purchases are planned in the CIP and have various funding sources.

III. The **CIP Review Committee** will meet during the budget preparation process to validate, review and prioritize projects before taking them to the Board of County Commissioners for approval. The CIP Review Committee is comprised of the department directors and Fiscal Services staff who are involved with capital projects. Also included will be the county administrator, deputy county administrator, budget director, capital projects manager and others as designated by the county administrator.

IV. A ranking and scoring method, as described in table A (attached), will be used by the CIP committee for prioritizing capital projects and recommending allocation of resources.

V. During the biennial budget process, citizens will have an opportunity to express their opinion related to capital projects. Annually, a public hearing will take place to update the CIP ordinance per Florida Statutes Chapter 129.

VI. A six-year cash flow will be completed for the major CIP funding sources including gas taxes, utility funds, capital projects fund, sales tax extension funds, debt service funds and the impact fee fund. Revenues are to be reviewed and the 20-year Capital Needs Assessment (CNA) updated every two years as part of the budget adoption process.

Charlotte County, Florida
Capital Improvement Program
Adopted October, 2016

- VII. Funds may be accumulated in a reserve for future capital account in accordance with the County's fiscal reserve policy in order to fund future projects. Capital equipment will be replaced according to a replacement schedule based on the useful life of the asset.
- VIII. Debt may be issued for any capital or capital maintenance projects as long as the payback period does not exceed the life of the asset and a funding source is identified for the repayment.
- IX. The 20-year Capital Needs Assessment (CNA) will be updated biennially during the budget adoption process. The first six years of the plan will contain only funded projects. The 20-year plan will be a discussion tool for planning funding mechanisms for future projects. Project sheets for expansionary projects will also include an estimate of ongoing maintenance costs.
- X. Projects will be fully funded in accordance with Chapter 129 of the Florida Statutes.
- XI. Capital maintenance or replacement projects will be included in the CIP program. Such projects may include more than one location for the same type of maintenance. The estimated total of all locations will be stated in the CIP project with a breakdown of costs associated with specific locations reported on a separate schedule. This schedule of the locations and estimates will be maintained at the department level. Changes to the budgeted amounts of the various locations within a renewal and replacement project may be made by the department director in charge of the project with the approval of the capital projects manager.
- XII. The CIP Review Committee will meet quarterly to review the progress and financial status of the capital projects. Fiscal Services will supply a quarterly report to the committee and to various project managers showing the project budget, expenses to date, encumbrances and available budget balance. Any changes to a project that are either more than \$100,000 or 5% of the current project total shall be approved by the Board of County Commissioners. Changes below these limits may be approved by the county administrator or their designee.
- XIII. For **Capital maintenance or replacement projects** departments will meet with the capital projects manager on a quarterly basis to review project status and allocation.

Table A

Charlotte County
CIP Prioritization - Scoring Guidelines

Weight	Ranking Factors	Scoring Values	Summary
15	Regulatory and Compliance Links to County Capital Project Priority: 1, 2 and 3	5 High Impact	Addresses immediate regulatory/compliance issues
		3 Moderate Impact	Addresses secondary standards, impacts < 10 years (if project not completed will result in future regulatory issues)
		1 Low Impact	Addresses future regulations, long term impacts > 10 years
		0 No Impact	No regulatory impact
15	Health, Safety, Environment (risk mitigation) Links to County Capital Project Priority: 1	5 High Impact	Mitigates high degree of risk to County, customers, environment. Employee/public safety concerns. Negative environmental impacts
		3 Moderate Impact	Mitigates moderate degree of risk to County, customers, environment
		1 Low Impact	Mitigates low degree of risk to County, customers, environment
		0 No Impact	Mitigates no risk to County, customers, environment
15	Customer Service Links to County Capital Project Priority: 2	5 High Impact	High impact, high number of customers. Low pressure, inadequate fire flow, persistent water quality issues, etc.
		3 Moderate Impact	High impact, low number of customers
		1 Low Impact	Low impact, low number of customers
		0 No Impact	No impact to customers
15	Capacity and Growth Links to County Capital Project Priority: 5 and 6	5 High Impact	Addresses immediate capacity needs within existing service area
		3 Moderate Impact	Addresses short term capacity needs < 10 years within existing service area
		1 Low Impact	Addresses long term capacity needs >20 years, expansion outside of service area
		0 No Impact	Does not address capacity needs
10	Outside factors (DOT/PW/Community, etc.) Links to County Capital Project Priority: 3 and 4	5 High Impact	Project required by outside entity, required relocations
		3 Moderate Impact	Project in conjunction with outside entity, upsizing or condition based replacement
		1 Low Impact	Project in conjunction with outside entity, proactive replacement
		0 No Impact	No outside entity impacted
15	Financial Impacts Links to County Capital Project Priority: 4	5 High Impact	Low impact, low capital cost, low impact to O&M expenses; High economic opportunity, increased revenue. Payback less than 5 years
		3 Moderate Impact	Medium impact, moderate economic opportunity
		1 Low Impact	High impact, high capital cost, increased O&M cost; low economic opportunity, low impact on revenue. Payback greater than 10 years.
		0 No Impact	No payback expected
15	Reliability/Risk/Consequence Links to County Capital Project Priority: 2 and 4	5 High Impact	High impact, high number of customers. Single source of supply, single main feed, insufficient storage, emergency power, etc.
		3 Moderate Impact	High impact, low number of customers
		1 Low Impact	Low impact, low number of customers
		0 No Impact	No impact to customers

Charlotte County Capital Project Priority
1. Clear and present danger to the public health and safety
2. Level of Service standards are achieved and maintained
3. Mandated by law, court order or negotiated or mediated settlement
4. Essential to maintain the County's investment in existing facilities and infrastructure
5. Expand the capacity to serve new development where the expansion is part of a comprehensive expansion of services and
6. Single facility expansion project serving new development

CIP SUMMARY INDEX

Project Summaries and Funding Sources for FY2017, 6 Year Totals, and Total Project Costs

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REVENUE LEGEND - KEY	
BIF	Boater Improvement Fund
CDBC	Community Development Block Grant
DEP	Florida Department of Environmental Protection
FCT	Florida Communities Trust
FDOT	Florida Department of Transportation
FEMA	Federal Emergency Management Agency
FRDAP	Florida Recreation Development Assistance Program
LWCF	Land & Water Conservation Fund Grant
MAC	Marine Advisory Committee
NOAA	National Oceans and Atmospheric Administration
RESTORE	Resources & Ecosystems Sustainability, Tourist Opportunities, and Revived Economies (of the Gulf Coast States)
RTP	Recreation Trails Program
SCOP	Small County Outreach Program
SRF	State Revolving Fund
SWFWMD	Southwest Florida Water Management District
TIF	Tax Incremental Funding
TDC	Tourist Development Fund
WCIND	West Coast Inland Navigation District

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals	
General Government											
D-0A	Equipment Replacement (see schedule)										
	Ad Valorem	-	-	280	480	200	-	-	-	227	1,186
	Grants	-	-	-	416	570	2,022	478	626	727	4,839
	Gas Tax	-	-	1,239	781	1,354	620	358	1,597	6,896	12,844
	Fire Assessments	-	-	1,195	620	945	2,240	3,730	4,535	4,805	18,070
	Solid Waste Enterprise Fund	-	-	1,619	1,205	528	312	914	-	169	4,747
	O & M Fund	-	-	1,017	795	426	265	290	611	4,865	8,268
	Capital Projects Fund	-	-	1,005	147	305	-	815	650	3,792	6,715
	Fleet Enterprise Fund	-	-	-	85	-	-	-	-	146	231
	Equipment Replacement (see schedule) Total	-	-	6,355	4,529	4,328	5,459	6,585	8,018	21,626	56,900
D-02	GDC Land Purchase										
	Capital Projects Fund	4,092	253	253	253	253	253	253	253	2,274	8,135
	GDC Land Purchase Total	4,092	253	253	253	253	253	253	253	2,274	8,135
D-03	Charlotte Harbor Watershed Management Plan										
	Impact Fees	-	-	-	-	-	-	-	-	-	-
	SWFWMD Grant	97	-	-	-	-	-	-	-	-	97
	Assessments	53	-	-	-	-	-	-	-	-	53
	TIF	162	-	-	-	321	-	-	-	-	483
	Other	-	-	-	-	-	1,144	1,361	-	-	2,505
	Capital Projects Fund	161	-	0	-	-	-	-	-	-	161
	Charlotte Harbor Watershed Management Plan Total	473	-	0	-	321	1,144	1,361	-	-	3,299
D-04	Charlotte Harbor Gateway Ph 1 B										
	Impact Fees	-	-	-	-	-	-	-	-	-	-
	RESTORE Grant	-	-	187	-	-	-	-	-	31	218
	TIF	-	-	(0)	-	-	-	-	-	5,590	5,590
	FDOT Beautification Grant	-	-	-	-	-	-	-	-	-	-
	FDOT Enhancement Grant	-	-	1,412	-	-	-	-	-	-	1,412
	Debt Proceeds	-	-	-	-	-	-	-	-	-	-
	WCIND	-	-	-	-	-	-	-	-	-	-
	BIF	-	-	302	-	-	-	-	-	-	302
	Charlotte Harbor Gateway Ph 1 B Total	-	-	1,900	-	-	-	-	-	5,621	7,521
D-05	Charlotte Harbor Reclaimed Water Line										
	TIF	-	-	-	-	-	-	-	-	700	700

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
D-05	DEP Grant or Loan	-	-	-	-	-	-	-	-	600	600
	Charlotte Harbor Reclaimed Water Line Total	-	-	-	-	-	-	-	-	1,300	1,300
D-06	Charlotte Harbor Trail & Wayfinding										
	Assessments	-	-	-	-	-	-	-	-	50	50
	TIF	55	0	4	-	-	-	-	-	2,311	2,370
	FDOT Enhancement Grant	-	-	-	-	-	-	-	-	500	500
	Debt Proceeds	-	-	-	-	-	-	-	-	-	-
	Charlotte Harbor Trail & Wayfinding Total	55	0	4	-	-	-	-	-	2,861	2,920
D-07	Harbor Walk										
	Ad Valorem	229	229	-	-	-	-	-	-	-	458
	Sales Tax 2014	(229)	4,271	-	-	-	-	-	-	-	4,042
	Harbor Walk Total	-	4,500	-	-	-	-	-	-	-	4,500
D-08	Parkside-Elkcam Boulevard Multi-Use Path										
	TIF	936	134	279	-	-	-	-	-	-	1,349
	Native Tree Fund	165	30	55	-	-	-	-	-	-	250
	Parkside-Elkcam Boulevard Multi-Use Path Total	1,101	164	334	-	-	-	-	-	-	1,599
D-09	Parkside-Harbor Boulevard - US 41 to Olean										
	TIF	576	100	4,299	-	-	-	-	-	-	4,975
	Parkside-Harbor Boulevard - US 41 to Olean Total	576	100	4,299	-	-	-	-	-	-	4,975
D-10	Parkside CRA Multi-use Trails & Greenway										
	TIF	35	77	2,161	-	-	-	-	-	-	2,274
	Grants	-	-	375	-	-	-	-	-	-	375
	Parkside CRA Multi-use Trails & Greenway Total	35	77	2,536	-	-	-	-	-	-	2,649
D-11	FEMA Vertical Benchmark Improvements										
	Capital Projects Fund	414	196	723	-	-	-	-	-	-	1,332
	FEMA Vertical Benchmark Improvements Total	414	196	723	-	-	-	-	-	-	1,332
D-12	Landscaped Gateways & Entry Features										
	Grants	-	-	-	-	-	-	-	-	-	-
	Capital Projects Fund	-	-	711	403	125	56	204	-	-	1,499
	Landscaped Gateways & Entry Features Total	-	-	711	403	125	56	204	-	-	1,499
D-13	Landscaping Thoroughfares										
	Gas Tax	-	-	-	-	-	-	-	-	2,184	2,184
	Capital Projects Fund	-	-	470	-	-	-	-	-	2,184	2,654
	Landscaping Thoroughfares Total	-	-	470	-	-	-	-	-	4,368	4,838

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
General Government Total	6,747	5,290	17,583	5,184	5,027	6,911	8,403	8,271	38,050	101,466

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Facilities Management											
F-0A	Facilities Capital Maintenance Plan (see schedule)										
	Ad Valorem	-	-	0	20	16	-	1	-	-	37
	Grants	-	-	24	-	9	5	-	-	-	39
	Gas Tax	-	-	4	67	16	7	26	-	-	119
	Fire Assessments	-	-	333	779	421	15	77	-	-	1,624
	Solid Waste Enterprise Fund	-	-	5	29	36	-	-	-	-	70
	O & M Fund	-	-	79	265	464	230	49	-	-	1,087
	Capital Projects Fund	-	-	4,048	3,869	4,468	4,311	4,212	4,822	-	25,729
	Fleet Enterprise Fund	-	-	-	-	16	-	-	-	-	16
	Facilities Capital Maintenance Plan (see schedule) Total	-	-	4,493	5,029	5,445	4,567	4,365	4,822	-	28,721
F-02	Energy Initiatives										
	Ad Valorem	1,259	20	449	-	-	-	-	-	-	1,728
	Fire Rescue	198	-	-	-	-	-	-	-	-	198
	Energy Initiatives Total	1,457	20	449	-	-	-	-	-	-	1,926
F-03	Various Facilities Improvements										
	Ad Valorem	752	302	815	-	-	-	-	-	-	1,868
	Various Facilities Improvements Total	752	302	815	-	-	-	-	-	-	1,868
F-04	ADA Renovations										
	Ad Valorem	702	17	846	-	-	-	-	-	-	1,566
	ADA Renovations Total	702	17	846	-	-	-	-	-	-	1,566
F-05	Family Services Improvements										
	Ad Valorem	22	-	320	-	-	-	-	-	-	342
	Family Services Improvements Total	22	-	320	-	-	-	-	-	-	342
F-06	Safety and Security Improvements										
	Ad Valorem	78	2	671	-	-	-	-	-	-	750
	Safety and Security Improvements Total	78	2	671	-	-	-	-	-	-	750
F-07	West County Annex Improvements										
	Ad Valorem	-	-	172	-	-	-	-	-	-	172
	West County Annex Improvements Total	-	-	172	-	-	-	-	-	-	172
F-08	Murdock Administration Campus										
	Ad Valorem	28	3	829	-	-	-	-	-	-	860
	Murdock Administration Campus Total	28	3	829	-	-	-	-	-	-	860
F-09	Charlotte Harbor Event and Conference Center										

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
F-09	Ad Valorem	102	196	427	-	-	-	-	-	-	726
	Charlotte Harbor Event and Conference Center Total	102	196	427	-	-	-	-	-	-	726
F-10	Charlotte County Justice Center Improvements										
	Ad Valorem	187	62	-	-	-	-	-	-	-	250
	Charlotte County Justice Center Improvements Total	187	62	-	-	-	-	-	-	-	250
F-11	Energy Performance Improvement Measures										
	Ad Valorem	14	62	66	62	56	54	52	50	250	666
	Debt Proceeds	3,700	-	-	-	-	-	-	-	-	3,700
	Energy Performance Improvement Measures Total	3,714	62	66	62	56	54	52	50	250	4,366
F-12	Justice Center Expansion										
	Ad Valorem	-	0	3,158	4,890	3,280	4,760	-	-	-	16,088
	Impact Fees	-	-	682	-	-	-	-	-	-	682
	Other	-	-	-	-	-	-	-	-	-	-
	Justice Center Expansion Total	-	0	3,840	4,890	3,280	4,760	-	-	-	16,770
F-13	Fleet Maintenance Phase II Improvements										
	Ad Valorem	-	0	-	-	-	-	-	-	-	0
	Other	-	36	-	-	-	-	-	-	-	36
	Grants	-	-	789	-	-	-	-	-	-	789
	Fleet Maintenance Phase II Improvements Total	-	36	789	-	-	-	-	-	-	825
F-14	Master Space Plan										
	Ad Valorem	-	12	783	-	-	-	-	-	-	795
	Master Space Plan Total	-	12	783	-	-	-	-	-	-	795
F-15	Building Controls & Automation										
	Ad Valorem	-	-	320	-	-	-	-	-	-	320
	Building Controls & Automation Total	-	-	320	-	-	-	-	-	-	320
F-16	Capital Infrastructure Replacements										
	Ad Valorem	-	-	1,186	-	-	-	-	-	-	1,186
	Capital Infrastructure Replacements Total	-	-	1,186	-	-	-	-	-	-	1,186
F-17	South County Annex Replacement										
	Ad Valorem	-	-	-	-	-	-	-	-	9,750	9,750
	South County Annex Replacement Total	-	-	-	-	-	-	-	-	9,750	9,750
F-18	Family Services Center Expansion and Remodeling										
	Sales Tax 2014	38	-	832	6,225	-	-	-	-	-	7,095
	Family Services Center Expansion and Remodeling Total	38	-	832	6,225	-	-	-	-	-	7,095
F-19	Transit Facility										

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
F-19	Grants	-	-	624	2,593	2,593	-	-	-	-	5,810
	Transit Facility Total	-	-	624	2,593	2,593	-	-	-	-	5,810
F-20	Florida Friendly Landscape Installations										
	Ad Valorem	1	-	-	-	-	-	-	-	-	1
	Native Tree Fund	386	-	289	118	-	-	-	-	-	793
	Florida Friendly Landscape Installations Total	387	-	289	118	-	-	-	-	-	794
F-21	West County Annex Replacement										
	Sales Tax 2014	-	-	6,500	-	-	-	-	-	-	6,500
	West County Annex Replacement Total	-	-	6,500	-	-	-	-	-	-	6,500
Facilities Management Total		7,466	712	24,252	18,917	11,374	9,381	4,417	4,872	10,000	91,392

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Libraries											
H-02	Library Book and Materials										
	Ad Valorem	35	200	200	-	-	-	-	-	-	435
	Impact Fees	165	-	-	-	-	-	-	-	-	165
	Library Book and Materials Total	200	200	200	-	-	-	-	-	-	600
H-03	South County Community Library and Archive										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2014	6	121	6,775	-	-	-	-	-	-	6,901
	South County Community Library and Archive Total	6	121	6,775	-	-	-	-	-	-	6,901
H-04	Refurbishment of Mid-County Library										
	Ad Valorem	-	-	294	-	-	-	210	-	-	504
	Refurbishment of Mid-County Library Total	-	-	294	-	-	-	210	-	-	504
Libraries Total		206	321	7,269	-	-	-	210	-	-	8,005

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Parks											
I-02	Bayshore Live Oak Park										
	Ad Valorem	376	296	833	-	-	-	-	-	-	1,505
	Bayshore Live Oak Park Total	376	296	833	-	-	-	-	-	-	1,505
I-03	Port Charlotte Beach Park										
	Ad Valorem	4	-	261	-	-	-	-	-	-	265
	Port Charlotte Beach Park Total	4	-	261	-	-	-	-	-	-	265
I-04	Franz Ross Football Fields										
	Ad Valorem	67	63	425	-	-	-	-	-	-	555
	Franz Ross Football Fields Total	67	63	425	-	-	-	-	-	-	555
I-05	Sports Park Improvements										
	Ad Valorem	186	-	414	-	-	-	-	-	1,500	2,100
	Sports Park Improvements Total	186	-	414	-	-	-	-	-	1,500	2,100
I-06	South County Regional Park										
	Ad Valorem	-	-	474	-	-	-	-	-	-	474
	Impact Fees	307	-	110	-	-	-	-	-	-	417
	South County Regional Park Total	307	-	583	-	-	-	-	-	-	891
I-07	Boating Improvements										
	Ad Valorem	97	6	1,282	-	-	-	-	-	2,000	3,386
	Parking Fees	-	-	-	-	-	-	-	-	-	-
	Boating Improvements Total	97	6	1,282	-	-	-	-	-	2,000	3,386
I-08	Bay Heights Park (W Co Boat Ramp)										
	Ad Valorem	1,305	-	1,547	-	-	-	-	-	-	2,852
	Impact Fees	47	493	21	-	-	-	-	-	-	561
	BIF	97	-	-	-	-	-	-	-	-	97
	Parking Fees	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2002	2,686	-	-	-	-	-	-	-	-	2,686
	Bay Heights Park (W Co Boat Ramp) Total	4,135	493	1,568	-	-	-	-	-	-	6,196
I-09	Parking and Stormwater Improvements										
	Ad Valorem	1,660	430	1,522	300	300	300	300	300	-	5,112
	Parking and Stormwater Improvements Total	1,660	430	1,522	300	300	300	300	300	-	5,112
I-10	Playground Installation and Retrofit										
	Ad Valorem	1,486	23	1,255	250	250	250	250	250	-	4,013
	Grants	68	-	-	-	-	-	-	-	-	68

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
I-10	Playground Installation and Retrofit Total	1,554	23	1,255	250	250	250	250	250	-	4,081
I-11	Sports Lighting Replacement and New Construction										
	Ad Valorem	1,531	144	901	500	300	300	300	300	-	4,275
	Sports Lighting Replacement and New Construction Total	1,531	144	901	500	300	300	300	300	-	4,275
I-12	Fishing Piers and Boardwalks										
	Ad Valorem	1,800	104	1,062	100	100	175	100	-	-	3,441
	Fishing Piers and Boardwalks Total	1,800	104	1,062	100	100	175	100	-	-	3,441
I-13	Lighting at Facilities, Walkways, and Parking										
	Ad Valorem	287	47	723	150	150	100	100	-	-	1,558
	Lighting at Facilities, Walkways, and Parking Total	287	47	723	150	150	100	100	-	-	1,558
I-14	Building Repairs and Upgrades										
	Ad Valorem	805	225	965	325	300	200	200	-	-	3,020
	Building Repairs and Upgrades Total	805	225	965	325	300	200	200	-	-	3,020
I-15	FCT Required Improvements										
	Ad Valorem	0	-	-	-	-	-	-	-	-	-
	Impact Fees	113	12	315	351	-	-	-	-	-	791
	FCT Required Improvements Total	113	12	315	351	-	-	-	-	-	791
I-16	Court Resurfacing										
	Ad Valorem	253	12	197	74	202	97	100	-	-	935
	Court Resurfacing Total	253	12	197	74	202	97	100	-	-	935
I-17	Concession Stands										
	Ad Valorem	1,736	15	565	750	-	-	-	-	-	3,066
	Concession Stands Total	1,736	15	565	750	-	-	-	-	-	3,066
I-18	Athletic Field Renovations										
	Ad Valorem	350	16	297	100	100	100	100	-	-	1,063
	Athletic Field Renovations Total	350	16	297	100	100	100	100	-	-	1,063
I-19	Park Repairs and Upgrades										
	Ad Valorem	304	217	973	193	333	318	-	-	-	2,338
	Park Repairs and Upgrades Total	304	217	973	193	333	318	-	-	-	2,338
I-20	Portable Stage										
	Ad Valorem	-	-	175	-	-	-	-	-	-	175
	Portable Stage Total	-	-	175	-	-	-	-	-	-	175
I-21	Swimming Pool Renovations										
	Ad Valorem	201	-	446	75	-	-	75	-	-	797

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
I-21	Swimming Pool Renovations Total	201	-	446	75	-	-	75	-	-	797
I-22	North Charlotte Regional Park Recreation Center										
	Sales Tax 2014	-	34	906	7,192	-	-	-	-	-	8,132
	North Charlotte Regional Park Recreation Center Total	-	34	906	7,192	-	-	-	-	-	8,132
I-23	Multi-use Trails and on-road bicycle lanes										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2014	-	-	3,800	-	-	-	-	-	-	3,800
	Multi-use Trails and on-road bicycle lanes Total	-	-	3,800	-	-	-	-	-	-	3,800
I-24	Ann Dever Memorial Regional Park Recreation Center										
	Sales Tax 2014	-	30	856	8,150	-	-	-	-	-	9,036
	Ann Dever Memorial Regional Park Recreation Center Total	-	30	856	8,150	-	-	-	-	-	9,036
I-25	Recreation center additions/improvements										
	Sales Tax 2014	-	109	1,217	2,217	-	-	-	-	-	3,543
	Recreation center additions/improvements Total	-	109	1,217	2,217	-	-	-	-	-	3,543
I-26	McGuire Park - Phase I										
	Sales Tax 2014	-	111	1,034	-	-	-	-	-	-	1,145
	McGuire Park - Phase I Total	-	111	1,034	-	-	-	-	-	-	1,145
I-27	Veterans Memorial Park										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2014	29	33	630	-	-	-	-	-	-	693
	Veterans Memorial Park Total	29	33	630	-	-	-	-	-	-	693
I-28	Oyster Creek Splash Pad										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2014	-	-	260	-	-	-	-	-	-	260
	Oyster Creek Splash Pad Total	-	-	260	-	-	-	-	-	-	260
I-29	Parking Meter Replacement										
	Ad Valorem	-	-	156	-	-	-	-	-	-	156
	Parking Fees	-	-	144	-	-	-	-	-	-	144
	Parking Meter Replacement Total	-	-	300	-	-	-	-	-	-	300
I-30	North Charlotte Regional Park Aquatic Center										
	Ad Valorem	-	-	-	-	-	-	4,439	-	-	4,439
	North Charlotte Regional Park Aquatic Center Total	-	-	-	-	-	-	4,439	-	-	4,439
I-31	Cape Haze Pioneer Trail										
	Ad Valorem	-	220	53	-	-	-	-	-	-	273

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
I-31	Developer Contribution	-	65	75	-	-	-	-	-	-	140
	Cape Haze Pioneer Trail Total	-	285	128	-	-	-	-	-	-	413
Parks Total		15,793	2,706	23,893	20,727	2,035	1,840	5,964	850	3,500	77,308

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Information Technology											
J-02	Enterprise Asset Management /Work Order System Upgrade										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Other	-	-	708	-	-	-	-	-	-	708
	Gas Tax	-	-	292	-	-	-	-	-	-	292
	Enterprise Asset Management /Work Order System Upgrac	-	-	1,000	-	-	-	-	-	-	1,000
J-03	IT Infrastructure Replacement Project										
	Capital Projects Fund	1,106	956	415	220	265	224	305	-	-	3,491
	IT Infrastructure Replacement Project Total	1,106	956	415	220	265	224	305	-	-	3,491
J-04	Workstation Replacement Program										
	Ad Valorem	(14)	-	-	-	-	-	-	-	-	(14)
	Public Safety (FireEMS)	177	61	61	61	61	61	61	-	-	543
	Public Works	154	46	46	46	46	46	46	-	-	430
	Building & Construction Services	42	9	9	9	9	9	9	-	-	96
	O & M Fund	230	70	70	70	70	70	70	-	-	650
	Capital Projects Fund	2,173	175	175	175	175	175	175	-	-	3,223
	Workstation Replacement Program Total	2,762	361	361	361	361	361	361	-	-	4,928
Information Technology Total		3,868	1,317	1,776	581	626	585	666	-	-	9,419

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Emergency Medical Services											
L-02	Ambulance/Rescue Unit (Add'l)										
	Ad Valorem	-	-	284	-	-	-	-	-	-	284
	Ambulance/Rescue Unit (Add'l) Total	-	-	284	-	-	-	-	-	-	284
Emergency Medical Services Total		-	-	284	-	-	-	-	-	-	284

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Fire Rescue										
M-02	Fiber to Fire Stations									
	Sales Tax 2014	33	93	17	-	-	-	-	-	143
	Fiber to Fire Stations Total	33	93	17	-	-	-	-	-	143
M-03	Babcock Fire Station Ph 1 (Sta 9 Relocation)									
	Fire Assessments	-	-	-	-	1,000	-	-	-	1,000
	Babcock Fire Station Ph 1 (Sta 9 Relocation) Total	-	-	-	-	1,000	-	-	-	1,000
M-04	Fire Station 10									
	Other	-	-	300	2,600	-	-	-	-	2,900
	Fire Station 10 Total	-	-	300	2,600	-	-	-	-	2,900
M-05	Fire Training Facility									
	Impact Fees	45	637	26	-	-	-	-	-	708
	Fire Assessments	-	42	-	-	-	-	-	-	42
	Fire Training Facility Total	45	679	26	-	-	-	-	-	750
M-06	Public Safety Radio System Upgrade									
	Ad Valorem	1,283	23	393	-	-	-	-	-	1,700
	Radio Comm Fund	426	-	351	-	-	-	-	-	776
	Public Safety Radio System Upgrade Total	1,709	23	744	-	-	-	-	-	2,476
M-07	Digital Radio System									
	Sales Tax 2014	270	376	9,355	-	-	-	-	-	10,000
	Digital Radio System Total	270	376	9,355	-	-	-	-	-	10,000
Fire Rescue Total		2,057	1,171	10,441	2,600	1,000	-	-	-	17,269

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Sheriff											
N-02	Airport Annex										
	Ad Valorem	19	-	4,063	-	-	-	-	-	-	2,936
	Impact Fees	129	75	389	-	-	-	-	-	-	593
	Other	-	-	-	-	-	-	-	-	5,625	5,625
	Airport Annex Total	148	75	4,452	-	-	-	-	-	5,625	9,154
N-03	Jail Expansion Phase 1: Medical Wing										
	Sales Tax 2014	-	279	1,306	7,195	-	330	-	-	-	9,110
	Jail Expansion Phase 1: Medical Wing Total	-	279	1,306	7,195	-	330	-	-	-	9,110
N-04	CC Sheriff District 1 (West County) Headquarters										
	Ad Valorem	29	197	167	-	-	-	-	-	-	393
	Sales Tax 2014	1	18	3,781	-	-	-	-	-	-	3,800
	CC Sheriff District 1 (West County) Headquarters Total	30	214	3,948	-	-	-	-	-	-	4,193
N-05	District 3 with Evidence and Impound yard										
	Ad Valorem	-	-	5,330	6,745	-	-	-	-	-	9,707
	District 3 with Evidence and Impound yard Total	-	-	5,330	6,745	-	-	-	-	-	9,707
N-06	Jail Expansion										
	Ad Valorem	-	-	-	-	-	-	-	-	-	-
	Other	-	-	-	-	-	3,000	24,000	-	-	27,000
	Jail Expansion Total	-	-	-	-	-	3,000	24,000	-	-	27,000
N-07	Sheriff Administrative Headquarters/District 2 Facility										
	Ad Valorem	-	-	-	-	-	-	-	-	-	18,650
	Other	-	-	-	-	-	-	-	-	18,650	-
	Sheriff Administrative Headquarters/District 2 Facility Total	-	-	-	-	-	-	-	-	18,650	18,650
Sheriff Total		178	568	15,037	13,940	-	3,330	24,000	-	24,275	77,815

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Solid Waste											
P-02	East County Mini Transfer & Recycling Center										
	Solid Waste Enterprise Fund	-	-	-	-	-	-	-	-	2,250	2,250
	East County Mini Transfer & Recycling Center Total	-	-	-	-	-	-	-	-	2,250	2,250
Solid Waste Total		-	-	-	-	-	-	-	-	2,250	2,250

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Road Improvements											
Q-02	Roadside Landscaping										
	Gas Tax	245	-	15	15	-	-	-	-	-	275
	Native Tree Fund	167	7	173	-	-	-	-	-	-	347
	Roadside Landscaping Total	413	7	188	15	-	-	-	-	-	623
Q-03	Signal Timing Analysis										
	Grants	84	115	150	-	-	-	-	-	-	349
	Gas Tax	5	1	26	-	-	-	-	-	-	32
	Signal Timing Analysis Total	89	116	176	-	-	-	-	-	-	381
Q-04	Sidewalks 2009 Sales Tax Extension										
	Sales Tax 2009	8,028	414	1,258	-	-	-	-	-	-	9,700
	Sidewalks 2009 Sales Tax Extension Total	8,028	414	1,258	-	-	-	-	-	-	9,700
Q-05	Intersection Improvements at Various Locations										
	Gas Tax	-	-	828	-	-	-	-	-	-	828
	Intersection Improvements at Various Locations Total	-	-	828	-	-	-	-	-	-	828
Q-06	Cochran Pellam to Lakeview										
	Gas Tax	-	-	-	-	-	-	-	-	2,588	2,588
	Cochran Pellam to Lakeview Total	-	-	-	-	-	-	-	-	2,588	2,588
Q-07	Cochran/ SR 776-Pellam										
	Gas Tax	-	-	-	-	-	-	-	-	27,881	27,881
	Cochran/ SR 776-Pellam Total	-	-	-	-	-	-	-	-	27,881	27,881
Q-08	Collingswood Corridor-Edgewater to US 41										
	Gas Tax	-	-	-	-	-	-	-	-	39,452	39,452
	Collingswood Corridor-Edgewater to US 41 Total	-	-	-	-	-	-	-	-	39,452	39,452
Q-09	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.										
	Other	236	-	-	-	-	-	-	-	-	236
	Road Impact Fees	5,465	-	-	-	-	-	-	-	-	5,465
	Grants	187	-	-	-	-	-	-	-	-	187
	Gas Tax	(2,748)	65	1,711	-	-	-	-	-	19,539	18,566
	Sales Tax 2002	15,900	-	(0)	-	-	-	-	-	-	15,900
	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd. Total	19,040	65	1,711	-	-	-	-	-	19,539	40,355
Q-10	Edgewater Corridor-Phase 2										
	Road Impact Fees	5,307	1,606	-	-	-	-	-	-	-	6,913
	Gas Tax	1,028	1,267	619	-	-	-	-	-	-	2,915
	Sales Tax 2009	4,325	8,935	6,739	-	-	-	-	-	-	20,000

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Q-10	Edgewater Corridor-Phase 2 Total	10,660	11,809	7,359	-	-	-	-	-	-	29,828
Q-11	Edgewater Corridor-Phase 3										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	-	-	-	-	-	-	-	-	25,386	25,386
	Edgewater Corridor-Phase 3 Total	-	-	-	-	-	-	-	-	25,386	25,386
Q-12	Edgewater Corridor-Phase 4										
	Gas Tax	-	-	-	-	-	-	-	-	22,012	22,012
	Edgewater Corridor-Phase 4 Total	-	-	-	-	-	-	-	-	22,012	22,012
Q-13	Harborview Corridor - Phase 2										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	-	-	-	-	-	-	-	-	33,386	33,386
	Harborview Corridor - Phase 2 Total	-	-	-	-	-	-	-	-	33,386	33,386
Q-14	Kings Highway-I75 to Desoto County Line										
	Road Impact Fees	1,046	-	-	-	-	-	-	-	-	1,046
	Gas Tax	1,503	-	91	-	-	-	-	-	7,569	9,164
	Kings Highway-I75 to Desoto County Line Total	2,550	-	91	-	-	-	-	-	7,569	10,210
Q-15	Luther Road Extension - South of Rampart to Harborview										
	Developer Contribution	-	-	-	-	-	-	-	-	5,000	5,000
	Gas Tax	-	-	-	-	-	-	-	-	2,546	2,546
	Luther Road Extension - South of Rampart to Harborview T	-	-	-	-	-	-	-	-	7,546	7,546
Q-16	Midway Birchcrest to Kings Hwy										
	Road Impact Fees	599	1,181	65	-	-	-	-	-	-	1,844
	Gas Tax	460	789	1,446	-	-	-	-	-	-	2,695
	Sales Tax 2009	10,019	4,522	12,387	-	-	-	-	-	-	26,928
	Midway Birchcrest to Kings Hwy Total	11,078	6,492	13,897	-	-	-	-	-	-	31,467
Q-17	Murdock Circle/US 41 Intersection Impvts										
	Gas Tax	-	-	362	-	-	-	-	-	-	362
	Murdock Circle/US 41 Intersection Impvts Total	-	-	362	-	-	-	-	-	-	362
Q-18	Olean Blvd. US 41 to Harbor										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	8	20	72	200	-	-	-	-	-	300
	Sales Tax 2014	-	91	4,823	5,000	-	-	-	-	-	9,914
	Olean Blvd. US 41 to Harbor Total	8	111	4,895	5,200	-	-	-	-	-	10,214
Q-19	Orlando Blvd Improvements										
	Gas Tax	1	-	110	-	-	-	-	-	-	111

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Q-19	MSBU/TU Assessments	33	14	32	-	-	-	-	-	-	79
	Orlando Blvd Improvements Total	34	14	142	-	-	-	-	-	-	190
Q-20	Peachland Boulevard and Loveland Boulevard Intersection Signalization										
	Gas Tax	-	-	525	-	-	-	-	-	-	525
	Peachland Boulevard and Loveland Boulevard Intersection	-	-	525	-	-	-	-	-	-	525
Q-21	Rampart Blvd Widen-Kings Gate to Rio										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	-	-	-	-	-	-	-	-	22,702	22,702
	Rampart Blvd Widen-Kings Gate to Rio Total	-	-	-	-	-	-	-	-	22,702	22,702
Q-22	Sandhill Blvd Widening - Kings Hwy to Deep Creek Blvd.										
	Gas Tax	65	28	1,929	-	-	-	-	-	1,808	3,830
	Sandhill Blvd Widening - Kings Hwy to Deep Creek Blvd. Tot	65	28	1,929	-	-	-	-	-	1,808	3,830
Q-23	Toledo Blade US 41 to SR 776										
	Gas Tax	-	-	-	-	-	-	-	-	8,439	8,439
	Toledo Blade US 41 to SR 776 Total	-	-	-	-	-	-	-	-	8,439	8,439
Q-24	Burnt Store Road Phase 1										
	Debt Proceeds	12,000	-	-	-	-	-	-	-	-	12,000
	Other	-	-	-	-	-	-	-	-	-	-
	Road Impact Fees	1,692	-	-	-	-	-	-	-	-	1,692
	Grants	4,158	-	-	-	-	-	-	-	-	4,158
	Developer Contribution	-	-	-	-	-	-	-	-	-	-
	Gas Tax	5,039	294	1,039	120	118	116	114	112	382	7,334
	Other Government	1,113	-	-	-	-	-	-	-	-	1,113
	Sales Tax 2002	3,000	-	-	-	-	-	-	-	-	3,000
	Burnt Store Road Phase 1 Total	27,002	294	1,039	120	118	116	114	112	382	29,297
Q-25	Burnt Store Road Phase 2										
	Debt Proceeds	-	-	-	29,000	-	-	-	-	-	29,000
	Road Impact Fees	-	606	835	-	-	-	-	-	-	1,441
	Grants	42	422	843	943	-	-	-	-	-	2,250
	Gas Tax	62	(0)	11,940	2,524	-	-	-	-	-	14,526
	Burnt Store Road Phase 2 Total	104	1,028	13,618	32,467	-	-	-	-	-	47,217
Q-26	Burnt Store Road Phase 3										
	Road Impact Fees	94	-	-	-	-	-	-	-	-	94
	Grants	5,242	876	-	-	-	-	-	-	-	6,118
	Gas Tax	55	1,772	1,000	-	-	-	-	-	-	2,827

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Q-26	Sales Tax 2009	18,473	1,527	0	-	-	-	-	-	-	20,000
	Burnt Store Road Phase 3 Total	23,864	4,175	1,000	-	-	-	-	-	-	29,039
Q-27	Piper Road North										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	31	20	789	-	-	-	-	-	-	839
	Sales Tax 2014	104	1,393	20,916	-	-	-	-	-	-	22,413
	Piper Road North Total	134	1,413	21,705	-	-	-	-	-	-	23,252
Q-28	Tuckers Grade Extension										
	Gas Tax	-	-	-	-	-	-	-	-	28,734	28,734
	Tuckers Grade Extension Total	-	-	-	-	-	-	-	-	28,734	28,734
Q-29	CR 771-SR 776 to Rotonda Blvd East										
	Road Impact Fees	661	1,375	650	-	-	-	-	-	-	2,686
	Grants	80	499	-	-	-	-	-	-	-	579
	Gas Tax	(41)	2,878	1,185	-	-	-	-	-	-	4,022
	Sales Tax 2009	9,191	6,135	3,367	-	-	-	-	-	-	18,693
	CR 771-SR 776 to Rotonda Blvd East Total	9,891	10,886	5,203	-	-	-	-	-	-	25,980
Q-30	CR 771/Gasparilla RBE to Coral Crk Bridge										
	Gas Tax	-	-	-	-	-	-	-	-	63,557	63,557
	CR 771/Gasparilla RBE to Coral Crk Bridge Total	-	-	-	-	-	-	-	-	63,557	63,557
Q-31	CR 775 Safety Impvts/Rotonda Blvd West to Boca Grande Cswy										
	Road Impact Fees	2,819	-	156	-	-	-	-	-	-	2,975
	Gas Tax	(64)	8	121	-	-	-	-	-	-	65
	Sales Tax 2009	1,421	102	7,784	-	-	-	-	-	-	9,307
	CR 775 Safety Impvts/Rotonda Blvd West to Boca Grande C	4,176	110	8,061	-	-	-	-	-	-	12,347
Q-32	CR 775/RBW to Cape Haze Dr										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	-	-	-	-	-	-	-	-	21,931	21,931
	CR 775/RBW to Cape Haze Dr Total	-	-	-	-	-	-	-	-	21,931	21,931
Q-33	CR 775/Cape Haze Dr to Boca Causeway										
	Road Impact Fees	-	-	-	-	-	-	-	-	-	-
	Gas Tax	-	-	-	-	-	-	-	-	30,421	30,421
	CR 775/Cape Haze Dr to Boca Causeway Total	-	-	-	-	-	-	-	-	30,421	30,421
Q-34	Tom Adams Bridge Rehabilitation										
	Gas Tax	4,981	2,000	8,966	-	-	-	-	-	-	15,947

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Q-34	Tom Adams Bridge Rehabilitation Total	4,981	2,000	8,966	-	-	-	-	-	-	15,947
Q-35	Winchester Corridor South - Phase 3										
	Other	176	-	-	-	-	-	-	-	-	176
	Road Impact Fees	8,571	-	-	-	-	-	-	-	-	8,571
	Grants	6,485	-	-	-	-	-	-	-	-	6,485
	Developer Contribution	21	-	-	-	-	-	-	-	-	21
	Gas Tax	836	28	1,112	-	-	-	-	-	-	1,976
	Sales Tax 2002	11,992	-	-	-	-	-	-	-	-	11,992
	Winchester Corridor South - Phase 3 Total	28,080	28	1,112	-	-	-	-	-	-	29,221
Road Improvements Total		150,198	38,991	94,064	37,802	118	116	114	112	363,331	684,846

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Maintenance & Operations											
R-0A	Gas Tax Bridge Capital Maint Plan (see schedule)										
	Gas Tax	43	33	1,857	-	-	-	-	-	18,829	20,762
	Gas Tax Bridge Capital Maint Plan (see schedule) Total	43	33	1,857	-	-	-	-	-	18,829	20,762
R-0B	Gas Tax Paving Capital MaintPlan (see schedule)										
	Gas Tax	17,140	3,917	4,125	1,580	1,580	1,580	1,580	1,580	22,120	55,203
	Gas Tax Paving Capital MaintPlan (see schedule) Total	17,140	3,917	4,125	1,580	1,580	1,580	1,580	1,580	22,120	55,203
R-02	Sidewalk Hazard Mitigation (HB41)										
	Gas Tax	-	-	3,080	3,080	-	-	-	-	-	6,160
	Sidewalk Hazard Mitigation (HB41) Total	-	-	3,080	3,080	-	-	-	-	-	6,160
R-03	Culvert Cleaner Truck (Additional)										
	Gas Tax	-	-	355	-	-	-	-	-	-	355
	Culvert Cleaner Truck (Additional) Total	-	-	355	-	-	-	-	-	-	355
R-04	Sidewalk Rehab-ADA										
	Gas Tax	13	-	362	125	125	125	125	125	1,000	2,001
	Sidewalk Rehab-ADA Total	13	-	362	125	125	125	125	125	1,000	2,001
R-05	US 41/SR776 Gateway										
	Grants	-	100	-	-	-	-	-	-	-	100
	Gas Tax	0	-	-	-	-	-	-	-	-	0
	Native Tree Fund	21	240	36	-	-	-	-	-	-	296
	US 41/SR776 Gateway Total	21	340	36	-	-	-	-	-	-	397
Maintenance & Operations Total		17,217	4,291	9,815	4,785	1,705	1,705	1,705	1,705	41,949	84,877

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
MSBU/MSTU										
U-0A	MSBU/TU Paving Capital Maint Plan (see schedule)									
	Debt Proceeds	14,173	6,200	33,531	6,412	-	6,170	-	-	66,486
	Other	375	-	-	-	-	-	-	-	375
	Grants	-	-	-	-	-	-	-	-	-
	MSBU/TU Assessments	43,806	(2,128)	27,168	12,724	11,375	4,069	6,137	5,469	202,168
	MSBU/TU Paving Capital Maint Plan (see schedule) Total	58,354	4,072	60,699	19,136	11,375	10,239	6,137	5,469	269,029
U-0B	MSBU/TU Dredging Capital Maint Plan (see sched)									
	TIF	-	-	-	-	-	-	-	-	-
	Debt Proceeds	5,120	-	-	-	-	-	-	-	5,120
	WCIND	1,800	300	150	-	-	-	-	-	2,250
	BIF	879	50	50	-	-	-	-	-	979
	Other	508	-	85	-	-	-	-	-	593
	Grants	2,085	50	3,034	-	-	-	-	-	5,168
	Gas Tax	9	-	-	-	-	-	-	-	9
	FEMA	2,304	-	2,885	-	-	-	-	-	5,189
	MSBU/TU Assessments	4,850	885	9,345	1,703	408	256	1,046	-	18,994
	Tourist Development	1,800	150	150	-	-	-	-	-	2,100
	Capital Projects Fund	1,559	-	-	-	-	-	-	-	1,559
	MSBU/TU Dredging Capital Maint Plan (see sched) Total	20,914	1,435	15,699	1,703	408	256	1,046	-	41,962
U-0C	MSBU/TU Bridge Capital Maint Plan (see schedule)									
	Sales Tax 2009	92	-	208	-	-	-	-	-	300
	MSBU/TU Assessments	896	4	2,201	105	105	105	105	105	14,274
	MSBU/TU Bridge Capital Maint Plan (see schedule) Total	989	4	2,409	105	105	105	105	105	14,574
U-02	Burnt Store Village Culdesacs									
	MSBU/TU Assessments	11	24	40	-	-	-	-	-	75
	Burnt Store Village Culdesacs Total	11	24	40	-	-	-	-	-	75
U-03	Burnt Store Village Landscaping BSR									
	MSBU/TU Assessments	5	11	183	-	-	-	-	-	199
	Burnt Store Village Landscaping BSR Total	5	11	183	-	-	-	-	-	199
U-04	DPKI Road Reclamation Project									
	MSBU/TU Assessments	0	-	1,020	-	-	-	-	-	1,020
	DPKI Road Reclamation Project Total	0	-	1,020	-	-	-	-	-	1,020
U-05	Greater Port Charlotte Drainage Control Structure Replacement									

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
U-05	Other	711	-	-	-	-	-	-	-	-	711
	Grants	3,757	-	320	-	-	-	-	-	-	4,077
	MSBU/TU Assessments	19,919	2,008	7,609	3,075	1,352	-	-	-	-	33,964
	Greater Port Charlotte Drainage Control Structure Replacer	24,387	2,008	7,929	3,075	1,352	-	-	-	-	38,751
U-06	GPC Drainage Pipes E/W Spring Lake										
	MSBU/TU Assessments	-	-	884	-	-	-	-	-	-	884
	GPC Drainage Pipes E/W Spring Lake Total	-	-	884	-	-	-	-	-	-	884
U-07	Harbour Heights Median Curbing & Irrigation										
	MSBU/TU Assessments	150	66	18	-	-	-	-	-	-	234
	Harbour Heights Median Curbing & Irrigation Total	150	66	18	-	-	-	-	-	-	234
U-08	Harbour Heights Sidewalks										
	Debt Proceeds	-	-	-	-	-	-	-	-	-	-
	MSBU/TU Assessments	102	22	968	-	-	-	-	-	-	1,091
	Harbour Heights Sidewalks Total	102	22	968	-	-	-	-	-	-	1,091
U-09	Manasota Key Community Plan										
	MSBU/TU Assessments	279	9	1,265	20	-	-	-	-	-	1,574
	Manasota Key Community Plan Total	279	9	1,265	20	-	-	-	-	-	1,574
U-10	North Manasota Key Beach Nourishment										
	Ad Valorem	59	13	28	-	-	-	-	-	-	100
	Debt Proceeds	-	-	-	-	-	-	-	-	-	-
	BP Settlement Fund	-	-	1,500	-	-	-	-	-	-	1,500
	North Manasota Key Beach Nourishment Total	59	13	1,528	-	-	-	-	-	-	1,600
U-11	National Pollution Discharge Elimination Pgm										
	Grants	3	-	-	-	-	-	-	-	-	3
	MSBU/TU Assessments	1,009	10	303	125	125	125	125	125	125	2,072
	National Pollution Discharge Elimination Pgm Total	1,012	10	303	125	125	125	125	125	125	2,075
U-12	Pirate Harbor Roadway Beautification										
	MSBU/TU Assessments	-	-	6	-	-	-	-	-	61	67
	Pirate Harbor Roadway Beautification Total	-	-	6	-	-	-	-	-	61	67
U-13	Placida/Cape Haze Sidewalk										
	MSBU/TU Assessments	26	13	261	-	-	-	-	-	-	300
	Placida/Cape Haze Sidewalk Total	26	13	261	-	-	-	-	-	-	300
U-14	Placida Hammerhead Turnaround										
	MSBU/TU Assessments	-	3	122	-	-	-	-	-	-	125
	Placida Hammerhead Turnaround Total	-	3	122	-	-	-	-	-	-	125

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
U-15	Rotonda West Decorative Segment Signs									
	MSBU/TU Assessments	-	0	135	-	-	-	-	-	135
	Rotonda West Decorative Segment Signs Total	-	0	135	-	-	-	-	-	135
U-16	Rotonda West Pathway around Parade Cir.									
	MSBU/TU Assessments	517	10	921	-	-	-	-	-	1,448
	Rotonda West Pathway around Parade Cir. Total	517	10	921	-	-	-	-	-	1,448
U-17	Rotonda West Bridge Lighting									
	MSBU/TU Assessments	355	229	110	-	-	-	-	-	694
	Rotonda West Bridge Lighting Total	355	229	110	-	-	-	-	-	694
U-18	SBS Sidewalks									
	Other	-	-	-	-	-	-	-	-	-
	MSBU/TU Assessments	76	164	664	-	-	-	-	225	1,129
	SBS Sidewalks Total	76	164	664	-	-	-	-	225	1,129
U-19	South Gulf Cove Bridge Landscape									
	MSBU/TU Assessments	4	0	471	-	-	-	-	-	476
	South Gulf Cove Bridge Landscape Total	4	0	471	-	-	-	-	-	476
U-20	South Gulf Cove Lighting									
	MSBU/TU Assessments	-	-	156	-	-	-	-	-	156
	South Gulf Cove Lighting Total	-	-	156	-	-	-	-	-	156
U-21	South Gulf Cove Beautification - San Domingo Park									
	MSBU/TU Assessments	332	-	-	-	-	-	-	608	940
	South Gulf Cove Beautification - San Domingo Park Total	332	-	-	-	-	-	-	608	940
U-22	South Gulf Cove Beautification - Medina Waterway Park Development									
	MSBU/TU Assessments	-	-	-	237	-	-	-	-	237
	South Gulf Cove Beautification - Medina Waterway Park De	-	-	-	237	-	-	-	-	237
U-23	South Gulf Cove SW/Bike Paths									
	Debt Proceeds	-	-	4,759	-	-	-	-	-	4,759
	MSBU/TU Assessments	110	372	1,596	152	138	122	107	90	2,875
	South Gulf Cove SW/Bike Paths Total	110	372	6,355	152	138	122	107	187	7,634
U-24	South Gulf Cove WW Lock Feasibility Study									
	MSBU/TU Assessments	57	0	186	1,685	-	-	-	-	1,928
	South Gulf Cove WW Lock Feasibility Study Total	57	0	186	1,685	-	-	-	-	1,928
U-25	Total Maximum Daily Load Program									
	MSBU/TU Assessments	34	-	472	-	-	-	-	-	506
	Total Maximum Daily Load Program Total	34	-	472	-	-	-	-	-	506

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
MSBU/MSTU Total		107,773	8,466	102,804	26,239	13,503	10,848	7,520	5,789	105,903	388,844
Utilities											
W-02	Babcock Water Supply										
	O & M Fund	923	-	-	-	-	-	-	-	1,000	1,923
	SRF Funding	-	-	-	-	-	-	-	-	45,860	45,860
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Babcock Water Supply Total	923	-	-	-	-	-	-	-	46,860	47,783
W-03	Meter Fixed Base System										
	Debt Proceeds	-	-	-	-	-	-	-	-	-	-

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-03	R & R Fund	3,579	2,601	5,657	-	-	-	-	-	2,400	14,236
	O & M Fund	82	35	265	144	124	206	150	145	132	1,283
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Meter Fixed Base System Total	3,661	2,635	5,922	144	124	206	150	145	2,532	15,519
W-04	New Water Distribution Line Extension Piping										
	Conn. Fee -Water	514	82	247	250	250	250	250	250	1,000	3,092
	O & M Fund	26	-	-	-	-	-	-	-	-	26
	Sinking Fund	1	-	-	-	-	-	-	-	-	1
	New Water Distribution Line Extension Piping Total	541	82	247	250	250	250	250	250	1,000	3,119
W-05	Water Distribution Pipe Replacement										
	Conn. Fee -Water	-	0	(0)	-	-	-	-	-	-	-
	R & R Fund	634	175	1,007	500	500	500	500	500	-	4,316
	O & M Fund	2	-	-	-	-	-	-	-	-	2
	Sinking Fund	1	-	-	-	-	-	-	-	-	1
	Water Distribution Pipe Replacement Total	636	175	1,007	500	500	500	500	500	-	4,319
W-06	Burnt Store Wellfield										
	Grants	-	-	-	-	-	-	-	-	-	-
	Conn. Fee -Water	-	-	153	-	-	-	-	-	1,380	1,533
	R & R Fund	0	-	337	-	-	-	-	-	-	338
	O & M Fund	48	173	0	-	-	-	-	-	-	222
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Burnt Store Wellfield Total	48	173	490	-	-	-	-	-	1,380	2,092
W-07	Hillsborough/Chancellor Portable WM Improvement										
	Conn. Fee -Water	343	3	693	230	230	230	230	230	1,100	3,289
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Hillsborough/Chancellor Portable WM Improvement Total	343	3	693	230	230	230	230	230	1,100	3,289
W-08	Ingraham Potable Water										
	Debt Proceeds	-	129	3,521	-	-	-	-	-	-	3,650
	O & M Fund	-	-	0	-	-	-	-	-	-	0
	Sinking Fund	-	-	305	145	139	133	127	121	870	1,841
	Ingraham Potable Water Total	-	129	3,826	145	139	133	127	121	870	5,491
W-09	Punta Gorda WTP, Burnt Store WTP and Babcock Wellfield Interconnect										
	Debt Proceeds	-	-	-	-	-	-	-	-	12,500	12,500
	Grants	-	-	-	-	-	-	-	-	10,000	10,000
	Sinking Fund	-	-	-	-	-	-	-	-	-	-

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-09	Punta Gorda WTP, Burnt Store WTP and Babcock Wellfield	-	-	-	-	-	-	-	-	22,500	22,500
W-10	2-5 Million gallon Potable Water Storage Tanks										
	Debt Proceeds	-	-	-	-	-	-	-	-	13,000	13,000
	Grants	-	-	-	-	-	-	-	-	10,000	10,000
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	2-5 Million gallon Potable Water Storage Tanks Total	-	-	-	-	-	-	-	-	23,000	23,000
W-11	Booster Station Rehab										
	R & R Fund	-	-	436	500	500	300	300	-	-	2,036
	Booster Station Rehab Total	-	-	436	500	500	300	300	-	-	2,036
W-12	Major Water Transmission Lines										
	Sales Tax 2009	270	-	-	-	-	-	-	-	-	270
	Conn. Fee -Wastewater	5,112	-	-	-	-	-	-	-	-	5,112
	Conn. Fee -Water	1,271	54	151	-	-	-	-	-	2,200	3,676
	R & R Fund	101	104	(0)	225	225	225	225	225	275	1,605
	O & M Fund	9	-	-	-	-	-	-	-	-	9
	Sinking Fund	32	-	-	-	-	-	-	-	-	32
	Major Water Transmission Lines Total	6,796	158	151	225	225	225	225	225	2,475	10,705
W-13	East Port Expansion Water Reclamation Facility										
	Debt Proceeds	-	-	-	-	-	-	-	-	15,610	15,610
	Conn. Fee -Wastewater	6,013	84	0	-	-	-	-	-	15,632	21,728
	R & R Fund	12,171	124	991	-	-	-	-	-	-	13,286
	Other Fund	29	-	-	-	-	-	-	-	-	29
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	East Port Expansion Water Reclamation Facility Total	18,213	207	991	-	-	-	-	-	31,242	50,653
W-14	Burnt Store Water Reclamation Facility Upgrades										
	Debt Proceeds	-	-	1,915	-	-	-	-	-	-	1,915
	Conn. Fee -Wastewater	4,263	-	394	-	-	-	-	-	-	4,657
	O & M Fund	-	-	-	-	-	-	-	-	-	-
	Bond Funds	-	-	-	-	-	-	-	-	26,000	26,000
	Sinking Fund	-	-	278	109	106	-	-	-	-	493
	Burnt Store Water Reclamation Facility Upgrades Total	4,263	-	2,587	109	106	-	-	-	26,000	33,065
W-15	Wastewater Force Mains										
	Debt Proceeds	-	-	-	900	400	-	-	-	1,900	3,200
	Sales Tax 2009	33	-	-	-	-	-	-	-	-	33
	Conn. Fee -Wastewater	1,635	-	724	-	-	-	-	-	-	2,359

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-15	Conn. Fee -Water	-	-	-	-	-	-	-	-	-	-
	R & R Fund	1,953	0	748	400	400	400	400	400	-	4,701
	O & M Fund	14	-	(0)	-	-	-	-	-	-	14
	Other Fund	(0)	-	-	-	-	-	-	-	-	(0)
	Sinking Fund	20	-	-	-	-	-	-	-	-	20
	Wastewater Force Mains Total	3,655	0	1,472	1,300	800	400	400	400	1,900	10,327
W-16	Wastewater Lift Stations Replacements/Restoration										
	Conn. Fee -Wastewater	1,712	-	80	-	-	-	-	-	-	1,792
	R & R Fund	5,499	542	1,365	600	600	600	600	-	-	9,806
	O & M Fund	26	-	-	-	-	-	-	-	-	26
	Other Fund	(27)	-	-	-	-	-	-	-	-	(27)
	Sinking Fund	9	-	(0)	-	-	-	-	-	-	9
	Wastewater Lift Stations Replacements/Restoration Total	7,218	542	1,445	600	600	600	600	-	-	11,605
W-17	Reclaimed Water Lines										
	Conn. Fee -Wastewater	2	100	588	-	-	-	-	-	-	690
	Conn. Fee -Water	1	-	89	-	-	-	-	-	-	90
	R & R Fund	-	-	-	-	-	-	-	-	-	(0)
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Sales Tax 2002	13	-	-	-	-	-	-	-	-	13
	Reclaimed Water Lines Total	17	100	677	-	-	-	-	-	-	794
W-18	Spring Lake MSBU Wastewater Expansion (East & West)										
	Grants	-	-	-	-	-	-	-	-	-	-
	O & M Fund	697	274	(0)	-	-	-	-	-	-	971
	SRF Funding	-	1,604	435	-	-	-	-	-	-	2,039
	MSBU Assessments	1,947	3,863	4,591	308	296	284	271	258	1,958	13,776
	Capital Projects Fund	435	-	-	-	-	-	-	-	-	435
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Spring Lake MSBU Wastewater Expansion (East & West) To	3,080	5,741	5,025	308	296	284	271	258	1,958	17,220
W-19	Reclaimed Water Expansion Phase 2										
	Grants	-	-	-	-	-	-	-	-	-	-
	Conn. Fee -Wastewater	3,278	-	-	-	-	-	-	-	-	3,278
	Conn. Fee -Water	69	-	-	-	-	-	-	-	-	69
	R & R Fund	537	-	-	-	-	-	-	-	-	537
	Sinking Fund	46	-	-	-	-	-	-	-	-	46
	Reclaimed Water Expansion Phase 2 Total	3,930	-	-	-	-	-	-	-	-	3,930

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals	
W-20	Reclaimed Water Main 12 inch East Port WRF to Harborview										
	Developer Contribution	-	-	-	-	-	-	-	111	111	
	Conn. Fee -Water	-	-	-	-	-	-	-	111	111	
	Sinking Fund	-	-	-	-	-	-	-	-	-	
	Reclaimed Water Main 12 inch East Port WRF to Harborvie'	-	-	-	-	-	-	-	222	222	
W-21	Wastewater Collections Infrastructure										
	Conn. Fee -Wastewater	621	54	314	170	170	170	170	-	170	1,840
	Conn. Fee -Water	-	-	2	-	-	-	-	-	-	2
	O & M Fund	23	-	-	-	-	-	-	-	-	23
	Sinking Fund	4	-	-	-	-	-	-	-	-	4
	Wastewater Collections Infrastructure Total	648	54	316	170	170	170	170	-	170	1,868
W-22	Wastewater Collections Infrastructure										
	Conn. Fee -Wastewater	1	79	305	135	135	135	135	135	135	1,195
	R & R Fund	875	791	2,059	300	300	300	300	300	(135)	5,090
	Sinking Fund	16	-	-	-	-	-	-	-	-	16
	Wastewater Collections Infrastructure Total	892	870	2,364	435	435	435	435	435	-	6,301
W-23	Master Lift Stations										
	Debt Proceeds	-	-	681	-	-	-	-	-	-	681
	Conn. Fee -Wastewater	60	35	423	-	-	-	-	-	4,550	5,069
	R & R Fund	-	-	1,670	800	2,000	750	750	750	-	6,720
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Master Lift Stations Total	60	35	2,774	800	2,000	750	750	750	4,550	12,470
W-24	Rotonda Water Reclamation Facility Phase II Expansion										
	Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	4,000	4,000
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Rotonda Water Reclamation Facility Phase II Expansion Tot	-	-	-	-	-	-	-	-	4,000	4,000
W-25	Northshore Wastewater Exp MSBU										
	Grants	-	183	(0)	-	-	-	-	-	-	183
	O & M Fund	23	7	(0)	-	-	-	-	-	-	30
	Grants Pending	-	-	-	-	-	-	-	-	-	-
	MSBU Assessments	260	32	1	1	1	1	1	1	-	297
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Northshore Wastewater Exp MSBU Total	283	222	1	1	1	1	1	1	-	510
W-26	Reclaimed Water Service Connections										
	Developer Contribution	-	-	-	-	-	-	-	-	-	-

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-26	Grants Pending	0	-	-	-	-	-	-	-	-	0
	Capital Projects Fund	-	-	540	-	-	-	-	-	-	540
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Reclaimed Water Service Connections Total	0	-	540	-	-	-	-	-	-	540
W-27	West Port WRF Monitoring Well Rehab/Replacement										
	R & R Fund	-	-	-	-	-	-	-	-	481	481
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	West Port WRF Monitoring Well Rehab/Replacement Total	-	-	-	-	-	-	-	-	481	481
W-28	Burnt Store Phase 3										
	Debt Proceeds	1,875	27	289	-	-	-	-	-	-	2,190
	Conn. Fee -Wastewater	1	-	-	-	-	-	-	-	-	1
	O & M Fund	-	-	0	-	-	-	-	-	-	0
	Sinking Fund	-	-	129	124	119	114	108	102	674	1,371
	Burnt Store Phase 3 Total	1,876	27	418	124	119	114	108	102	674	3,563
W-29	Reclaim Water Expansion Phase 3										
	Grants	-	-	4,168	312	-	-	-	-	-	4,480
	Conn. Fee -Wastewater	-	47	152	-	-	-	-	-	-	199
	R & R Fund	-	-	4,167	312	-	-	-	-	-	4,479
	Sinking Fund	-	-	-	-	-	-	-	-	-	-
	Reclaim Water Expansion Phase 3 Total	-	47	8,487	624	-	-	-	-	-	9,158
W-30	Grand Master Lift Station										
	Debt Proceeds	-	-	5,150	-	-	-	-	-	-	5,150
	Conn. Fee -Wastewater	463	518	(0)	-	-	-	-	-	-	981
	O & M Fund	-	(0)	(0)	-	-	-	-	-	-	(0)
	Sinking Fund	-	-	241	233	224	214	205	195	1,397	2,709
	Grand Master Lift Station Total	463	518	5,390	233	224	214	205	195	1,397	8,840
W-31	Veterans Wastewater Force Main										
	Debt Proceeds	-	-	3,400	-	-	-	-	-	-	3,400
	O & M Fund	-	-	510	-	-	-	-	-	-	510
	Sinking Fund	-	-	145	140	135	130	124	119	923	1,715
	Veterans Wastewater Force Main Total	-	-	4,055	140	135	130	124	119	923	5,625
W-32	Myakka River Crossings - Gulf Cove To River										
	Debt Proceeds	-	1	1,471	1,280	-	-	-	-	-	2,752
	O & M Fund	-	-	192	0	-	-	-	-	-	192
	Sinking Fund	-	-	230	109	105	101	96	91	656	1,388

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-32 Myakka River Crossings - Gulf Cove To River Total	-	1	1,893	1,389	105	101	96	91	656	4,332
W-33 Myakka River Crossings - River to SR 776										
Debt Proceeds	-	54	1,039	-	-	-	-	-	-	1,093
O & M Fund	-	-	(0)	-	-	-	-	-	-	(0)
Sinking Fund	-	-	91	43	42	40	38	36	260	551
Myakka River Crossings - River to SR 776 Total	-	54	1,130	43	42	40	38	36	260	1,644
W-34 Burnt Store Phase 2										
Grants	-	-	-	-	-	-	-	-	-	-
Conn. Fee -Wastewater	-	28	43	-	-	-	-	-	3,400	3,471
Conn. Fee -Water	-	32	50	-	-	-	-	-	3,400	3,482
R & R Fund	-	166	174	-	-	-	-	-	1,200	1,541
Burnt Store Phase 2 Total	-	225	268	-	-	-	-	-	8,000	8,493
W-35 Charlotte Harbor Water Quality Initiative Ph 3 Harbour Hgts										
Other	-	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	-	-	-	-	-	-	1,680	1,680
MSBU Assessments	-	-	-	-	-	-	-	-	-	-
Charlotte Harbor Water Quality Initiative Ph 3 Harbour Hgt	-	-	-	-	-	-	-	-	1,680	1,680
W-36 Charlotte Harbor Water Quality Initiative Ph 2 El Jobean										
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	1,170	1,170
O & M Fund	-	-	-	-	-	-	-	-	305	305
SRF Funding	-	-	-	-	-	-	-	-	6,727	6,727
MSBU Assessments	-	-	-	-	-	-	-	-	2,676	2,676
Charlotte Harbor Water Quality Initiative Ph 2 El Jobean To	-	-	-	-	-	-	-	-	10,878	10,878
W-37 Charlotte County Utilities Department Sewer Master Plan										
O & M Fund	-	-	-	1	1	1	1	1	15	20
SRF Funding	-	-	450	-	-	-	-	-	-	450
Charlotte County Utilities Department Sewer Master Plan T	-	-	450	1	1	1	1	1	15	470
W-38 Repair, Replace, Reline Wastewater Collection System										
R & R Fund	5,919	-	3,668	350	350	300	300	300	830	12,017
O & M Fund	0	-	-	-	-	-	-	-	-	0
Other Fund	3,594	-	-	-	-	-	-	-	-	3,594
Sinking Fund	61	-	-	-	-	-	-	-	-	61
Repair, Replace, Reline Wastewater Collection System Tota	9,574	-	3,668	350	350	300	300	300	830	15,673

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-39	West Port Water Reclamation Facility									
	Conn. Fee -Wastewater	2,635	-	112	-	-	-	-	22,000	24,747
	R & R Fund	9,769	-	810	-	-	-	-	-	10,579
	Other Fund	0	-	-	-	-	-	-	-	0
	Sinking Fund	1	-	-	-	-	-	-	-	1
	West Port Water Reclamation Facility Total	12,405	-	922	-	-	-	-	22,000	35,327
W-40	Water Transmission/Wastewater Collection Reimbursement									
	Conn. Fee -Wastewater	151	22	21	21	-	-	-	-	215
	Sinking Fund	-	-	-	-	-	-	-	-	-
	Water Transmission/Wastewater Collection Reimbursemer	151	22	21	21	-	-	-	-	215
W-41	Utility Installations for US 41 Widening Project									
	R & R Fund	158	61	1,138	-	-	-	-	-	1,357
	O & M Fund	386	2	0	-	-	-	-	-	388
	Capital Projects Fund	6,521	-	-	-	-	-	-	-	6,521
	Sinking Fund	14	-	-	-	-	-	-	-	14
	Utility Installations for US 41 Widening Project Total	7,079	62	1,138	-	-	-	-	-	8,279
W-42	CCU Business Services Customer Billing and Database									
	O & M Fund	732	162	1,126	-	-	-	-	600	2,620
	Other Fund	-	-	-	-	-	-	-	-	-
	Sinking Fund	-	-	-	-	-	-	-	-	-
	CCU Business Services Customer Billing and Database Tota	732	162	1,126	-	-	-	-	600	2,620
W-43	Midway Phase 3									
	Debt Proceeds	1,875	27	289	-	-	-	-	-	2,190
	Conn. Fee -Wastewater	1	-	-	-	-	-	-	-	1
	O & M Fund	-	-	0	-	-	-	-	-	0
	Sinking Fund	-	-	129	124	119	114	108	102	674
	Midway Phase 3 Total	1,876	27	418	124	119	114	108	102	3,563
W-44	Edgewater Phase 2									
	Debt Proceeds	2,620	1,608	951	-	-	-	-	-	5,180
	O & M Fund	-	-	705	-	-	-	-	3	708
	Sinking Fund	-	-	435	205	198	189	181	172	2,613
	Edgewater Phase 2 Total	2,620	1,608	2,091	205	198	189	181	172	8,501
W-45	Gasparilla Road									
	Debt Proceeds	7,804	274	230	-	-	-	-	-	8,308
	Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	-

CIP Totals by Department & Project with Funding Source

(in thousands 000)

		Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-45	Conn. Fee -Water	1	-	-	-	-	-	-	-	-	1
	R & R Fund	0	-	918	-	-	-	-	-	(31)	887
	O & M Fund	-	-	-	-	-	-	-	-	-	-
	Sinking Fund	-	-	571	286	275	264	252	239	1,748	3,635
	Gasparilla Road Total	7,805	274	1,719	286	275	264	252	239	1,717	12,831
W-46	Parkside Harbor South										
	Debt Proceeds	35	-	1,414	-	-	-	-	-	-	1,449
	O & M Fund	-	-	0	-	-	-	-	-	-	(0)
	Sinking Fund	-	-	121	57	55	53	51	48	345	731
	Parkside Harbor South Total	35	-	1,535	57	55	53	51	48	345	2,180
W-47	Parkside Elkcam										
	Debt Proceeds	2,427	101	717	-	-	-	-	-	-	3,245
	R & R Fund	30	-	-	-	-	-	-	-	-	30
	O & M Fund	0	-	(0)	-	-	-	-	-	-	(0)
	Sinking Fund	-	-	269	128	123	118	113	107	768	1,625
	Parkside Elkcam Total	2,458	101	986	128	123	118	113	107	768	4,900
W-48	Parkside: Gertrude and Aaron Street Improvements										
	Debt Proceeds	15	5	1,993	400	-	-	-	-	-	2,413
	Grants	-	-	375	-	-	-	-	-	-	375
	O & M Fund	-	-	303	(0)	-	-	-	-	-	303
	Sinking Fund	-	-	201	96	92	88	84	80	574	1,215
	Parkside: Gertrude and Aaron Street Improvements Total	15	5	2,872	496	92	88	84	80	574	4,306
W-49	Parkside Ambrose Lane-West Tarpon										
	Debt Proceeds	58	1,371	1,842	-	-	-	-	-	-	3,271
	Conn. Fee -Water	-	-	120	-	-	-	-	-	-	120
	R & R Fund	-	-	300	-	-	-	-	-	-	300
	O & M Fund	-	-	-	-	-	-	-	-	-	-
	Sinking Fund	-	-	122	58	56	53	51	48	347	734
	Parkside Ambrose Lane-West Tarpon Total	58	1,371	2,384	58	56	53	51	48	347	4,425
W-50	Central County Infrastructure										
	Conn. Fee -Wastewater	938	1,893	(0)	-	-	-	-	-	-	2,830
	Conn. Fee -Water	-	-	247	-	-	-	-	-	-	247
	R & R Fund	215	896	712	-	-	-	-	-	-	1,822
	O & M Fund	-	31	0	-	-	-	-	-	-	31
	MSBU Assessments	-	-	269	-	-	-	-	-	-	269

CIP Totals by Department & Project with Funding Source

(in thousands 000)

	Actuals	Estimate	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-50 Central County Infrastructure Total	1,152	2,819	1,228	-	-	-	-	-	-	5,199
W-51 Charlotte Harbor Water Quality Initiative Ph 2 Countryman & Ackerman										
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	4,178	4,178
Conn. Fee -Water	-	-	-	-	-	-	-	-	3,660	3,660
R & R Fund	-	-	-	-	-	-	-	-	1,471	1,471
O & M Fund	-	224	3,300	1,553	-	-	-	-	(23)	5,054
SRF Funding	-	-	-	-	-	-	-	-	52,439	52,439
MSBU Assessments	-	-	-	-	-	-	-	-	17,325	17,325
Charlotte Harbor Water Quality Initiative Ph 2 Countryman	-	224	3,300	1,553	-	-	-	-	79,050	84,127
W-52 Charlotte Harbor Water Quality Initiative Ph2 US 41										
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	800	800
O & M Fund	-	-	-	-	-	-	-	-	287	287
SRF Funding	-	-	-	-	-	-	-	-	18,224	18,224
MSBU Assessments	-	-	-	-	-	-	-	-	7,627	7,627
Charlotte Harbor Water Quality Initiative Ph2 US 41 Total	-	-	-	-	-	-	-	-	26,938	26,938
W-53 West County Utilities Staging Area										
Capital Projects Fund	-	-	-	-	-	-	-	-	3,019	3,019
West County Utilities Staging Area Total	-	-	-	-	-	-	-	-	3,019	3,019
W-54 Water & Sewer Waterway Crossings										
Conn. Fee -Water	1	50	0	-	-	-	-	-	-	51
R & R Fund	1,975	41	311	120	120	250	250	250	740	4,058
MSBU Assessments	-	-	-	-	-	-	-	-	-	-
Other Fund	1,688	-	-	-	-	-	-	-	-	1,688
Sinking Fund	22	-	-	-	-	-	-	-	-	22
Water & Sewer Waterway Crossings Total	3,686	91	312	120	120	250	250	250	740	5,819
Utilities Total	107,192	18,765	76,775	11,669	8,389	6,513	6,371	5,208	335,560	576,442
Grand Total	418,695	82,598	383,993	142,443	43,777	41,230	59,369	26,807	924,819	2,120,217

CHARLOTTE COUNTY
CAPITAL IMPROVEMENT PROGRAM 2017
SUMMARY CIP PROJECT TOTALS BY SOURCE
(\$ IN THOUSANDS)

	<u>FY 17</u>	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	<u>FY 21</u>	<u>FY 22</u>	<u>SIX YEAR TOTAL</u>
IMPACT FEES							
Impact Fees	1,543	351	-	-	-	-	3,916
Road Impact Fees	1,706	-	-	-	-	-	32,728
IMPACT FEES TOTAL:	3,249	351	-	-	-	-	36,645
CAPITAL PROJECTS FUND							
Ad Valorem Taxes	43,948	20,080	11,178	11,672	12,191	6,625	144,120
CAPITAL PROJECTS FUND TOTAL:	43,948	20,080	11,178	11,672	12,191	6,625	144,120
SALES TAX							
One Cent Sales Tax Extension 2009	31,743	-	-	-	-	-	105,231
One Cent Sales Tax Extension 2014	63,007	35,979	-	330	-	-	106,527
SALES TAX TOTAL:	94,750	35,979	-	330	-	-	211,758
OTHER TAXES / ASSMTS / FEES							
Assessmts/Dev Districts/Contrib	8,406	1,460	2,748	2,316	3,868	4,535	26,026
BIF, WCIND, MAC	502	-	-	-	-	-	3,628
Fleet Enterprise	-	85	16	-	-	-	101
Gas Tax	45,246	8,538	3,239	2,494	2,249	3,414	107,173
MSBUs / MSTUs	60,998	20,136	13,800	4,963	7,792	6,048	194,126
Native Tree	553	118	-	-	-	-	1,686
Solid Waste Enterprise Fund	1,624	1,234	565	312	914	-	4,649
Tourist Development	150	-	-	-	-	-	2,100
Water and Sewer Fees	38,944	7,741	6,865	5,182	4,969	4,097	153,076
OTHER TAXES / ASSMTS / FEES TOTAL:	156,422	39,312	27,231	15,266	19,792	18,094	492,565

OTHER SOURCES OF REVENUE

Grants/Local Funds/Other	16,682	4,264	3,172	2,027	478	626	54,085
Other Sources of Revenue	1,246	2,609	9	4,153	25,370	-	41,876
Radio Communication	351	-	-	-	-	-	776
OTHER SOURCES OF REVENUE TOTAL:	18,278	6,873	3,181	6,180	25,848	626	96,737
LOANS							
Debt	67,344	39,849	2,187	7,781	1,538	1,463	183,493
LOANS TOTAL:	67,344	39,849	2,187	7,781	1,538	1,463	183,493

GRAND TOTAL REVENUE:

383,993	142,443	43,777	41,230	59,369	26,807	1,165,318
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BY EXPENDITURE FUNCTION:

Project	SIX YEAR						TOTAL
	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	
General Government	17,583	5,184	5,027	6,911	8,403	8,271	51,379
Facilities Management	24,252	18,917	11,374	9,381	4,417	4,872	73,213
Natural Resources	-	-	-	-	-	-	-
Libraries	7,269	-	-	-	210	-	7,479
Parks & Recreation	23,893	20,727	2,035	1,840	5,964	850	55,309
IT/GIS	1,776	581	626	585	666	-	4,234
Emergency Medical Services	284	-	-	-	-	-	284
Fire Rescue	10,441	2,600	1,000	-	-	-	14,041
Sheriff	15,037	13,940	-	3,330	24,000	-	56,307
Solid Waste	-	-	-	-	-	-	-
Road Improvements	94,064	37,802	118	116	114	112	132,326
Maintenance & Operations	9,815	4,785	1,705	1,705	1,705	1,705	21,420
MSBUs / MSTUs	102,804	26,239	13,503	10,848	7,520	5,789	166,702
Utilities	76,775	11,669	8,389	6,513	6,371	5,208	114,925
Lighting District	-	-	-	-	-	-	-
TOTAL EXPENDITURES:	383,993	142,443	43,777	41,230	59,369	26,807	697,619

CIP Totals by Department & Project
(in thousands 000)

Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
General Government	6,747	5,290	17,583	5,184	5,027	6,911	8,403	8,271	38,050	101,466
D-0A Equipment Replacement (see schedule)	-	-	6,355	4,529	4,328	5,459	6,585	8,018	21,626	56,900
D-0A Total	-	-	6,355	4,529	4,328	5,459	6,585	8,018	21,626	56,900
D-02 GDC Land Purchase	4,092	253	253	253	253	253	253	253	2,274	8,135
D-02 Total	4,092	253	253	253	253	253	253	253	2,274	8,135
D-03 Charlotte Harbor Watershed Management	473	-	0	-	321	1,144	1,361	-	-	3,299
D-03 Total	473	-	0	-	321	1,144	1,361	-	-	3,299
D-04 Charlotte Harbor Gateway Ph 1 B	-	-	1,900	-	-	-	-	-	5,621	7,521
D-04 Total	-	-	1,900	-	-	-	-	-	5,621	7,521
D-05 Charlotte Harbor Reclaimed Water Line	-	-	-	-	-	-	-	-	1,300	1,300
D-05 Total	-	-	-	-	-	-	-	-	1,300	1,300
D-06 Charlotte Harbor Trail & Wayfinding	55	0	4	-	-	-	-	-	2,861	2,920
D-06 Total	55	0	4	-	-	-	-	-	2,861	2,920
D-07 Harbor Walk	-	4,500	-	-	-	-	-	-	-	4,500
D-07 Total	-	4,500	-	-	-	-	-	-	-	4,500
D-08 Parkside-Elkcam Boulevard Multi-Use Path	1,101	164	334	-	-	-	-	-	-	1,599
D-08 Total	1,101	164	334	-	-	-	-	-	-	1,599
D-09 Parkside-Harbor Boulevard - US 41 to Olea	576	100	4,299	-	-	-	-	-	-	4,975
D-09 Total	576	100	4,299	-	-	-	-	-	-	4,975
D-10 Parkside CRA Multi-use Trails & Greenway	35	77	2,536	-	-	-	-	-	-	2,649
D-10 Total	35	77	2,536	-	-	-	-	-	-	2,649
D-11 FEMA Vertical Benchmark Improvements	414	196	723	-	-	-	-	-	-	1,332
D-11 Total	414	196	723	-	-	-	-	-	-	1,332
D-12 Landscaped Gateways & Entry Features	-	-	711	403	125	56	204	-	-	1,499
D-12 Total	-	-	711	403	125	56	204	-	-	1,499
D-13 Landscaping Thoroughfares	-	-	470	-	-	-	-	-	4,368	4,838
D-13 Total	-	-	470	-	-	-	-	-	4,368	4,838
Facilities Management	7,466	712	24,252	18,917	11,374	9,381	4,417	4,872	10,000	91,392
F-0A Facilities Capital Maintenance Plan (see sch	-	-	4,493	5,029	5,445	4,567	4,365	4,822	-	28,721
F-0A Total	-	-	4,493	5,029	5,445	4,567	4,365	4,822	-	28,721
F-02 Energy Initiatives	1,457	20	449	-	-	-	-	-	-	1,926
F-02 Total	1,457	20	449	-	-	-	-	-	-	1,926
F-03 Various Facilities Improvements	752	302	815	-	-	-	-	-	-	1,868
F-03 Total	752	302	815	-	-	-	-	-	-	1,868
F-04 ADA Renovations	702	17	846	-	-	-	-	-	-	1,566
F-04 Total	702	17	846	-	-	-	-	-	-	1,566
F-05 Family Services Improvements	22	-	320	-	-	-	-	-	-	342
F-05 Total	22	-	320	-	-	-	-	-	-	342
F-06 Safety and Security Improvements	78	2	671	-	-	-	-	-	-	750
F-06 Total	78	2	671	-	-	-	-	-	-	750
F-07 West County Annex Improvements	-	-	172	-	-	-	-	-	-	172
F-07 Total	-	-	172	-	-	-	-	-	-	172
F-08 Murdock Administration Campus	28	3	829	-	-	-	-	-	-	860
F-08 Total	28	3	829	-	-	-	-	-	-	860
F-09 Charlotte Harbor Event and Conference Ce	102	196	427	-	-	-	-	-	-	726
F-09 Total	102	196	427	-	-	-	-	-	-	726
F-10 Charlotte County Justice Center Improvem	187	62	-	-	-	-	-	-	-	250
F-10 Total	187	62	-	-	-	-	-	-	-	250
F-11 Energy Performance Improvement Measur	3,714	62	66	62	56	54	52	50	250	4,366
F-11 Total	3,714	62	66	62	56	54	52	50	250	4,366
F-12 Justice Center Expansion	-	0	3,840	4,890	3,280	4,760	-	-	-	16,770
F-12 Total	-	0	3,840	4,890	3,280	4,760	-	-	-	16,770
F-13 Fleet Maintenance Phase II Improvements	-	36	789	-	-	-	-	-	-	825
F-13 Total	-	36	789	-	-	-	-	-	-	825
F-14 Master Space Plan	-	12	783	-	-	-	-	-	-	795
F-14 Total	-	12	783	-	-	-	-	-	-	795
F-15 Building Controls & Automation	-	-	320	-	-	-	-	-	-	320
F-15 Total	-	-	320	-	-	-	-	-	-	320
F-16 Capital Infrastructure Replacements	-	-	1,186	-	-	-	-	-	-	1,186
F-16 Total	-	-	1,186	-	-	-	-	-	-	1,186
F-17 South County Annex Replacement	-	-	-	-	-	-	-	-	9,750	9,750
F-17 Total	-	-	-	-	-	-	-	-	9,750	9,750
F-18 Family Services Center Expansion and Rem	38	-	832	6,225	-	-	-	-	-	7,095
F-18 Total	38	-	832	6,225	-	-	-	-	-	7,095
F-19 Transit Facility	-	-	624	2,593	2,593	-	-	-	-	5,810
F-19 Total	-	-	624	2,593	2,593	-	-	-	-	5,810
F-20 Florida Friendly Landscape Installations	387	-	289	118	-	-	-	-	-	794
F-20 Total	387	-	289	118	-	-	-	-	-	794
F-21 West County Annex Replacement	-	-	6,500	-	-	-	-	-	-	6,500
F-21 Total	-	-	6,500	-	-	-	-	-	-	6,500
Libraries	206	321	7,269	-	-	-	210	-	-	8,005

CIP Totals by Department & Project
(in thousands 000)

	Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
H-02	Library Book and Materials	200	200	200	-	-	-	-	-	-	600
H-02 Total		200	200	200	-	-	-	-	-	-	600
H-03	South County Community Library and Arch	6	121	6,775	-	-	-	-	-	-	6,901
H-03 Total		6	121	6,775	-	-	-	-	-	-	6,901
H-04	Refurbishment of Mid-County Library	-	-	294	-	-	-	210	-	-	504
H-04 Total		-	-	294	-	-	-	210	-	-	504
Parks		15,793	2,706	23,893	20,727	2,035	1,840	5,964	850	3,500	77,308
I-02	Bayshore Live Oak Park	376	296	833	-	-	-	-	-	-	1,505
I-02 Total		376	296	833	-	-	-	-	-	-	1,505
I-03	Port Charlotte Beach Park	4	-	261	-	-	-	-	-	-	265
I-03 Total		4	-	261	-	-	-	-	-	-	265
I-04	Franz Ross Football Fields	67	63	425	-	-	-	-	-	-	555
I-04 Total		67	63	425	-	-	-	-	-	-	555
I-05	Sports Park Improvements	186	-	414	-	-	-	-	-	1,500	2,100
I-05 Total		186	-	414	-	-	-	-	-	1,500	2,100
I-06	South County Regional Park	307	-	583	-	-	-	-	-	-	891
I-06 Total		307	-	583	-	-	-	-	-	-	891
I-07	Boating Improvements	97	6	1,282	-	-	-	-	-	2,000	3,386
I-07 Total		97	6	1,282	-	-	-	-	-	2,000	3,386
I-08	Bay Heights Park (W Co Boat Ramp)	4,135	493	1,568	-	-	-	-	-	-	6,196
I-08 Total		4,135	493	1,568	-	-	-	-	-	-	6,196
I-09	Parking and Stormwater Improvements	1,660	430	1,522	300	300	300	300	300	-	5,112
I-09 Total		1,660	430	1,522	300	300	300	300	300	-	5,112
I-10	Playground Installation and Retrofit	1,554	23	1,255	250	250	250	250	250	-	4,081
I-10 Total		1,554	23	1,255	250	250	250	250	250	-	4,081
I-11	Sports Lighting Replacement and New Con:	1,531	144	901	500	300	300	300	300	-	4,275
I-11 Total		1,531	144	901	500	300	300	300	300	-	4,275
I-12	Fishing Piers and Boardwalks	1,800	104	1,062	100	100	175	100	-	-	3,441
I-12 Total		1,800	104	1,062	100	100	175	100	-	-	3,441
I-13	Lighting at Facilities, Walkways, and Parkin	287	47	723	150	150	100	100	-	-	1,558
I-13 Total		287	47	723	150	150	100	100	-	-	1,558
I-14	Building Repairs and Upgrades	805	225	965	325	300	200	200	-	-	3,020
I-14 Total		805	225	965	325	300	200	200	-	-	3,020
I-15	FCT Required Improvements	113	12	315	351	-	-	-	-	-	791
I-15 Total		113	12	315	351	-	-	-	-	-	791
I-16	Court Resurfacing	253	12	197	74	202	97	100	-	-	935
I-16 Total		253	12	197	74	202	97	100	-	-	935
I-17	Concession Stands	1,736	15	565	750	-	-	-	-	-	3,066
I-17 Total		1,736	15	565	750	-	-	-	-	-	3,066
I-18	Athletic Field Renovations	350	16	297	100	100	100	100	-	-	1,063
I-18 Total		350	16	297	100	100	100	100	-	-	1,063
I-19	Park Repairs and Upgrades	304	217	973	193	333	318	-	-	-	2,338
I-19 Total		304	217	973	193	333	318	-	-	-	2,338
I-20	Portable Stage	-	-	175	-	-	-	-	-	-	175
I-20 Total		-	-	175	-	-	-	-	-	-	175
I-21	Swimming Pool Renovations	201	-	446	75	-	-	75	-	-	797
I-21 Total		201	-	446	75	-	-	75	-	-	797
I-22	North Charlotte Regional Park Recreation C	-	34	906	7,192	-	-	-	-	-	8,132
I-22 Total		-	34	906	7,192	-	-	-	-	-	8,132
I-23	Multi-use Trails and on-road bicycle lanes	-	-	3,800	-	-	-	-	-	-	3,800
I-23 Total		-	-	3,800	-	-	-	-	-	-	3,800
I-24	Ann Dever Memorial Regional Park Recreat	-	30	856	8,150	-	-	-	-	-	9,036
I-24 Total		-	30	856	8,150	-	-	-	-	-	9,036
I-25	Recreation center additions/improvements	-	109	1,217	2,217	-	-	-	-	-	3,543
I-25 Total		-	109	1,217	2,217	-	-	-	-	-	3,543
I-26	McGuire Park - Phase I	-	111	1,034	-	-	-	-	-	-	1,145
I-26 Total		-	111	1,034	-	-	-	-	-	-	1,145
I-27	Veterans Memorial Park	29	33	630	-	-	-	-	-	-	693
I-27 Total		29	33	630	-	-	-	-	-	-	693
I-28	Oyster Creek Splash Pad	-	-	260	-	-	-	-	-	-	260
I-28 Total		-	-	260	-	-	-	-	-	-	260
I-29	Parking Meter Replacement	-	-	300	-	-	-	-	-	-	300
I-29 Total		-	-	300	-	-	-	-	-	-	300
I-30	North Charlotte Regional Park Aquatic Cen	-	-	-	-	-	-	4,439	-	-	4,439
I-30 Total		-	-	-	-	-	-	4,439	-	-	4,439
I-31	Cape Haze Pioneer Trail	-	285	128	-	-	-	-	-	-	413
I-31 Total		-	285	128	-	-	-	-	-	-	413
Information Technology		3,868	1,317	1,776	581	626	585	666	-	-	9,419
J-02	Enterprise Asset Management /Work Orde	-	-	1,000	-	-	-	-	-	-	1,000
J-02 Total		-	-	1,000	-	-	-	-	-	-	1,000
J-03	IT Infrastructure Replacement Project	1,106	956	415	220	265	224	305	-	-	3,491

CIP Totals by Department & Project
(in thousands 000)

Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
J-03 Total	1,106	956	415	220	265	224	305	-	-	3,491
J-04 Workstation Replacement Program	2,762	361	361	361	361	361	361	-	-	4,928
J-04 Total	2,762	361	361	361	361	361	361	-	-	4,928
Emergency Medical Services	-	-	284	-	-	-	-	-	-	284
L-02 Ambulance/Rescue Unit (Add'l)	-	-	284	-	-	-	-	-	-	284
L-02 Total	-	-	284	-	-	-	-	-	-	284
Fire Rescue	2,057	1,171	10,441	2,600	1,000	-	-	-	-	17,269
M-02 Fiber to Fire Stations	33	93	17	-	-	-	-	-	-	143
M-02 Total	33	93	17	-	-	-	-	-	-	143
M-03 Babcock Fire Station Ph 1 (Sta 9 Relocation)	-	-	-	-	1,000	-	-	-	-	1,000
M-03 Total	-	-	-	-	1,000	-	-	-	-	1,000
M-04 Fire Station 10	-	-	300	2,600	-	-	-	-	-	2,900
M-04 Total	-	-	300	2,600	-	-	-	-	-	2,900
M-05 Fire Training Facility	45	679	26	-	-	-	-	-	-	750
M-05 Total	45	679	26	-	-	-	-	-	-	750
M-06 Public Safety Radio System Upgrade	1,709	23	744	-	-	-	-	-	-	2,476
M-06 Total	1,709	23	744	-	-	-	-	-	-	2,476
M-07 Digital Radio System	270	376	9,355	-	-	-	-	-	-	10,000
M-07 Total	270	376	9,355	-	-	-	-	-	-	10,000
Sheriff	178	568	15,037	13,940	-	3,330	24,000	-	24,275	83,536
N-02 Airport Annex	148	75	4,452	-	-	-	-	-	5,625	10,300
N-02 Total	148	75	4,452	-	-	-	-	-	5,625	10,300
N-03 Jail Expansion Phase 1: Medical Wing	-	279	1,306	7,195	-	330	-	-	-	11,068
N-03 Total	-	279	1,306	7,195	-	330	-	-	-	11,068
N-04 CC Sheriff District 1 (West County) Headqu	30	214	3,948	-	-	-	-	-	-	4,443
N-04 Total	30	214	3,948	-	-	-	-	-	-	4,443
N-05 District 3 with Evidence and Impound yard	-	-	5,330	6,745	-	-	-	-	-	12,075
N-05 Total	-	-	5,330	6,745	-	-	-	-	-	12,075
N-06 Jail Expansion	-	-	-	-	-	3,000	24,000	-	-	27,000
N-06 Total	-	-	-	-	-	3,000	24,000	-	-	27,000
N-07 Sheriff Administrative Headquarters/Distric	-	-	-	-	-	-	-	-	18,650	18,650
N-07 Total	-	-	-	-	-	-	-	-	18,650	18,650
Solid Waste	-	-	-	-	-	-	-	-	2,250	2,250
P-02 East County Mini Transfer & Recycling Cent	-	-	-	-	-	-	-	-	2,250	2,250
P-02 Total	-	-	-	-	-	-	-	-	2,250	2,250
Road Improvements	150,198	38,991	94,064	37,802	118	116	114	112	363,331	684,846
Q-02 Roadside Landscaping	413	7	188	15	-	-	-	-	-	623
Q-02 Total	413	7	188	15	-	-	-	-	-	623
Q-03 Signal Timing Analysis	89	116	176	-	-	-	-	-	-	381
Q-03 Total	89	116	176	-	-	-	-	-	-	381
Q-04 Sidewalks 2009 Sales Tax Extension	8,028	414	1,258	-	-	-	-	-	-	9,700
Q-04 Total	8,028	414	1,258	-	-	-	-	-	-	9,700
Q-05 Intersection Improvements at Various Loca	-	-	828	-	-	-	-	-	-	828
Q-05 Total	-	-	828	-	-	-	-	-	-	828
Q-06 Cochran Pellam to Lakeview	-	-	-	-	-	-	-	-	2,588	2,588
Q-06 Total	-	-	-	-	-	-	-	-	2,588	2,588
Q-07 Cochran/ SR 776-Pellam	-	-	-	-	-	-	-	-	27,881	27,881
Q-07 Total	-	-	-	-	-	-	-	-	27,881	27,881
Q-08 Collingswood Corridor-Edgewater to US 41	-	-	-	-	-	-	-	-	39,452	39,452
Q-08 Total	-	-	-	-	-	-	-	-	39,452	39,452
Q-09 Edgewater Corridor Ph 1/SR 776 to Collings	19,040	65	1,711	-	-	-	-	-	19,539	40,355
Q-09 Total	19,040	65	1,711	-	-	-	-	-	19,539	40,355
Q-10 Edgewater Corridor-Phase 2	10,660	11,809	7,359	-	-	-	-	-	-	29,828
Q-10 Total	10,660	11,809	7,359	-	-	-	-	-	-	29,828
Q-11 Edgewater Corridor-Phase 3	-	-	-	-	-	-	-	-	25,386	25,386
Q-11 Total	-	-	-	-	-	-	-	-	25,386	25,386
Q-12 Edgewater Corridor-Phase 4	-	-	-	-	-	-	-	-	22,012	22,012
Q-12 Total	-	-	-	-	-	-	-	-	22,012	22,012
Q-13 Harborview Corridor - Phase 2	-	-	-	-	-	-	-	-	33,386	33,386
Q-13 Total	-	-	-	-	-	-	-	-	33,386	33,386
Q-14 Kings Highway-I75 to Desoto County Line	2,550	-	91	-	-	-	-	-	7,569	10,210
Q-14 Total	2,550	-	91	-	-	-	-	-	7,569	10,210
Q-15 Luther Road Extension - South of Rampart	-	-	-	-	-	-	-	-	7,546	7,546
Q-15 Total	-	-	-	-	-	-	-	-	7,546	7,546
Q-16 Midway Birchcrest to Kings Hwy	11,078	6,492	13,897	-	-	-	-	-	-	31,467
Q-16 Total	11,078	6,492	13,897	-	-	-	-	-	-	31,467
Q-17 Murdock Circle/US 41 Intersection Impvts	-	-	362	-	-	-	-	-	-	362
Q-17 Total	-	-	362	-	-	-	-	-	-	362
Q-18 Olean Blvd. US 41 to Harbor	8	111	4,895	5,200	-	-	-	-	-	10,214
Q-18 Total	8	111	4,895	5,200	-	-	-	-	-	10,214
Q-19 Orlando Blvd Improvements	34	14	142	-	-	-	-	-	-	190

CIP Totals by Department & Project
(in thousands 000)

Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
Q-19 Total	34	14	142	-	-	-	-	-	-	190
Q-20 Peachland Boulevard and Loveland Boulevard	-	-	525	-	-	-	-	-	-	525
Q-20 Total	-	-	525	-	-	-	-	-	-	525
Q-21 Rampart Blvd Widen-Kings Gate to Rio	-	-	-	-	-	-	-	-	22,702	22,702
Q-21 Total	-	-	-	-	-	-	-	-	22,702	22,702
Q-22 Sandhill Blvd Widening - Kings Hwy to Deep	65	28	1,929	-	-	-	-	-	1,808	3,830
Q-22 Total	65	28	1,929	-	-	-	-	-	1,808	3,830
Q-23 Toledo Blade US 41 to SR 776	-	-	-	-	-	-	-	-	8,439	8,439
Q-23 Total	-	-	-	-	-	-	-	-	8,439	8,439
Q-24 Burnt Store Road Phase 1	27,002	294	1,039	120	118	116	114	112	382	29,297
Q-24 Total	27,002	294	1,039	120	118	116	114	112	382	29,297
Q-25 Burnt Store Road Phase 2	104	1,028	13,618	32,467	-	-	-	-	-	47,217
Q-25 Total	104	1,028	13,618	32,467	-	-	-	-	-	47,217
Q-26 Burnt Store Road Phase 3	23,864	4,175	1,000	-	-	-	-	-	-	29,039
Q-26 Total	23,864	4,175	1,000	-	-	-	-	-	-	29,039
Q-27 Piper Road North	134	1,413	21,705	-	-	-	-	-	-	23,252
Q-27 Total	134	1,413	21,705	-	-	-	-	-	-	23,252
Q-28 Tuckers Grade Extension	-	-	-	-	-	-	-	-	28,734	28,734
Q-28 Total	-	-	-	-	-	-	-	-	28,734	28,734
Q-29 CR 771-SR 776 to Rotonda Blvd East	9,891	10,886	5,203	-	-	-	-	-	-	25,980
Q-29 Total	9,891	10,886	5,203	-	-	-	-	-	-	25,980
Q-30 CR 771/Gasparilla RBE to Coral Crk Bridge	-	-	-	-	-	-	-	-	63,557	63,557
Q-30 Total	-	-	-	-	-	-	-	-	63,557	63,557
Q-31 CR 775 Safety Impvts/Rotonda Blvd West to	4,176	110	8,061	-	-	-	-	-	-	12,347
Q-31 Total	4,176	110	8,061	-	-	-	-	-	-	12,347
Q-32 CR 775/RBW to Cape Haze Dr	-	-	-	-	-	-	-	-	21,931	21,931
Q-32 Total	-	-	-	-	-	-	-	-	21,931	21,931
Q-33 CR 775/Cape Haze Dr to Boca Causeway	-	-	-	-	-	-	-	-	30,421	30,421
Q-33 Total	-	-	-	-	-	-	-	-	30,421	30,421
Q-34 Tom Adams Bridge Rehabilitation	4,981	2,000	8,966	-	-	-	-	-	-	15,947
Q-34 Total	4,981	2,000	8,966	-	-	-	-	-	-	15,947
Q-35 Winchester Corridor South - Phase 3	28,080	28	1,112	-	-	-	-	-	-	29,221
Q-35 Total	28,080	28	1,112	-	-	-	-	-	-	29,221
Maintenance & Operations	17,217	4,291	9,815	4,785	1,705	1,705	1,705	1,705	41,949	84,877
R-0A Gas Tax Bridge Capital Maint Plan (see sche	43	33	1,857	-	-	-	-	-	18,829	20,762
R-0A Total	43	33	1,857	-	-	-	-	-	18,829	20,762
R-0B Gas Tax Paving Capital MaintPlan (see sche	17,140	3,917	4,125	1,580	1,580	1,580	1,580	1,580	22,120	55,203
R-0B Total	17,140	3,917	4,125	1,580	1,580	1,580	1,580	1,580	22,120	55,203
R-02 Sidewalk Hazard Mitigation (HB41)	-	-	3,080	3,080	-	-	-	-	-	6,160
R-02 Total	-	-	3,080	3,080	-	-	-	-	-	6,160
R-03 Culvert Cleaner Truck (Additional)	-	-	355	-	-	-	-	-	-	355
R-03 Total	-	-	355	-	-	-	-	-	-	355
R-04 Sidewalk Rehab-ADA	13	-	362	125	125	125	125	125	1,000	2,001
R-04 Total	13	-	362	125	125	125	125	125	1,000	2,001
R-05 US 41/SR776 Gateway	21	340	36	-	-	-	-	-	-	397
R-05 Total	21	340	36	-	-	-	-	-	-	397
MSBU/MSTU	108,523	8,466	102,804	26,239	13,503	10,848	7,520	5,789	105,903	389,594
U-0A MSBU/TU Paving Capital Maint Plan (see sc	58,354	4,072	60,699	19,136	11,375	10,239	6,137	5,469	93,549	269,029
U-0A Total	58,354	4,072	60,699	19,136	11,375	10,239	6,137	5,469	93,549	269,029
U-0B MSBU/TU Dredging Capital Maint Plan (see	21,664	1,435	15,699	1,703	408	256	1,046	-	500	42,712
U-0B Total	21,664	1,435	15,699	1,703	408	256	1,046	-	500	42,712
U-0C MSBU/TU Bridge Capital Maint Plan (see sc	989	4	2,409	105	105	105	105	105	10,648	14,574
U-0C Total	989	4	2,409	105	105	105	105	105	10,648	14,574
U-02 Burnt Store Village Culdesacs	11	24	40	-	-	-	-	-	-	75
U-02 Total	11	24	40	-	-	-	-	-	-	75
U-03 Burnt Store Village Landscaping BSR	5	11	183	-	-	-	-	-	-	199
U-03 Total	5	11	183	-	-	-	-	-	-	199
U-04 DPKI Road Reclamation Project	0	-	1,020	-	-	-	-	-	-	1,020
U-04 Total	0	-	1,020	-	-	-	-	-	-	1,020
U-05 Greater Port Charlotte Drainage Control St	24,387	2,008	7,929	3,075	1,352	-	-	-	-	38,751
U-05 Total	24,387	2,008	7,929	3,075	1,352	-	-	-	-	38,751
U-06 GPC Drainage Pipes E/W Spring Lake	-	-	884	-	-	-	-	-	-	884
U-06 Total	-	-	884	-	-	-	-	-	-	884
U-07 Harbour Heights Median Curbing & Irrigati	150	66	18	-	-	-	-	-	-	234
U-07 Total	150	66	18	-	-	-	-	-	-	234
U-08 Harbour Heights Sidewalks	102	22	968	-	-	-	-	-	-	1,091
U-08 Total	102	22	968	-	-	-	-	-	-	1,091
U-09 Manasota Key Community Plan	279	9	1,265	20	-	-	-	-	-	1,574
U-09 Total	279	9	1,265	20	-	-	-	-	-	1,574
U-10 North Manasota Key Beach Nourishment	59	13	1,528	-	-	-	-	-	-	1,600
U-10 Total	59	13	1,528	-	-	-	-	-	-	1,600

CIP Totals by Department & Project
(in thousands 000)

	Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
U-11	National Pollution Discharge Elimination Pg	1,012	10	303	125	125	125	125	125	125	2,075
U-11 Total		1,012	10	303	125	125	125	125	125	125	2,075
U-12	Pirate Harbor Roadway Beautification	-	-	6	-	-	-	-	-	61	67
U-12 Total		-	-	6	-	-	-	-	-	61	67
U-13	Placida/Cape Haze Sidewalk	26	13	261	-	-	-	-	-	-	300
U-13 Total		26	13	261	-	-	-	-	-	-	300
U-14	Placida Hammerhead Turnaround	-	3	122	-	-	-	-	-	-	125
U-14 Total		-	3	122	-	-	-	-	-	-	125
U-15	Rotonda West Decorative Segment Signs	-	0	135	-	-	-	-	-	-	135
U-15 Total		-	0	135	-	-	-	-	-	-	135
U-16	Rotonda West Pathway around Parade Cir.	517	10	921	-	-	-	-	-	-	1,448
U-16 Total		517	10	921	-	-	-	-	-	-	1,448
U-17	Rotonda West Bridge Lighting	355	229	110	-	-	-	-	-	-	694
U-17 Total		355	229	110	-	-	-	-	-	-	694
U-18	SBS Sidewalks	76	164	664	-	-	-	-	-	225	1,129
U-18 Total		76	164	664	-	-	-	-	-	225	1,129
U-19	South Gulf Cove Bridge Landscape	4	0	471	-	-	-	-	-	-	476
U-19 Total		4	0	471	-	-	-	-	-	-	476
U-20	South Gulf Cove Lighting	-	-	156	-	-	-	-	-	-	156
U-20 Total		-	-	156	-	-	-	-	-	-	156
U-21	South Gulf Cove Beautification - San Domin	332	-	-	-	-	-	-	-	608	940
U-21 Total		332	-	-	-	-	-	-	-	608	940
U-22	South Gulf Cove Beautification - Medina W	-	-	-	237	-	-	-	-	-	237
U-22 Total		-	-	-	237	-	-	-	-	-	237
U-23	South Gulf Cove SW/Bike Paths	110	372	6,355	152	138	122	107	90	187	7,634
U-23 Total		110	372	6,355	152	138	122	107	90	187	7,634
U-24	South Gulf Cove WW Lock Feasibility Study	57	0	186	1,685	-	-	-	-	-	1,928
U-24 Total		57	0	186	1,685	-	-	-	-	-	1,928
U-25	Total Maximum Daily Load Program	34	-	472	-	-	-	-	-	-	506
U-25 Total		34	-	472	-	-	-	-	-	-	506
Utilities		107,192	18,765	76,775	11,669	8,389	6,513	6,371	5,208	335,560	576,442
W-02	Babcock Water Supply	923	-	-	-	-	-	-	-	46,860	47,783
W-02 Total		923	-	-	-	-	-	-	-	46,860	47,783
W-03	Meter Fixed Base System	3,661	2,635	5,922	144	124	206	150	145	2,532	15,519
W-03 Total		3,661	2,635	5,922	144	124	206	150	145	2,532	15,519
W-04	New Water Distribution Line Extension Pipi	541	82	247	250	250	250	250	250	1,000	3,119
W-04 Total		541	82	247	250	250	250	250	250	1,000	3,119
W-05	Water Distribution Pipe Replacement	636	175	1,007	500	500	500	500	500	-	4,319
W-05 Total		636	175	1,007	500	500	500	500	500	-	4,319
W-06	Burnt Store Wellfield	48	173	490	-	-	-	-	-	1,380	2,092
W-06 Total		48	173	490	-	-	-	-	-	1,380	2,092
W-07	Hillsborough/Chancellor Portable WM Imp	343	3	693	230	230	230	230	230	1,100	3,289
W-07 Total		343	3	693	230	230	230	230	230	1,100	3,289
W-08	Ingraham Potable Water	-	129	3,826	145	139	133	127	121	870	5,491
W-08 Total		-	129	3,826	145	139	133	127	121	870	5,491
W-09	Punta Gorda WTP, Burnt Store WTP and Ba	-	-	-	-	-	-	-	-	22,500	22,500
W-09 Total		-	-	-	-	-	-	-	-	22,500	22,500
W-10	2-5 Million gallon Potable Water Storage T	-	-	-	-	-	-	-	-	23,000	23,000
W-10 Total		-	-	-	-	-	-	-	-	23,000	23,000
W-11	Booster Station Rehab	-	-	436	500	500	300	300	-	-	2,036
W-11 Total		-	-	436	500	500	300	300	-	-	2,036
W-12	Major Water Transmission Lines	6,796	158	151	225	225	225	225	225	2,475	10,705
W-12 Total		6,796	158	151	225	225	225	225	225	2,475	10,705
W-13	East Port Expansion Water Reclamation Fa	18,213	207	991	-	-	-	-	-	31,242	50,653
W-13 Total		18,213	207	991	-	-	-	-	-	31,242	50,653
W-14	Burnt Store Water Reclamation Facility Upg	4,263	-	2,587	109	106	-	-	-	26,000	33,065
W-14 Total		4,263	-	2,587	109	106	-	-	-	26,000	33,065
W-15	Wastewater Force Mains	3,655	0	1,472	1,300	800	400	400	400	1,900	10,327
W-15 Total		3,655	0	1,472	1,300	800	400	400	400	1,900	10,327
W-16	Wastewater Lift Stations Replacements/Re	7,218	542	1,445	600	600	600	600	-	-	11,605
W-16 Total		7,218	542	1,445	600	600	600	600	-	-	11,605
W-17	Reclaimed Water Lines	17	100	677	-	-	-	-	-	-	794
W-17 Total		17	100	677	-	-	-	-	-	-	794
W-18	Spring Lake MSBU Wastewater Expansion (3,080	5,741	5,025	308	296	284	271	258	1,958	17,220
W-18 Total		3,080	5,741	5,025	308	296	284	271	258	1,958	17,220
W-19	Reclaimed Water Expansion Phase 2	3,930	-	-	-	-	-	-	-	-	3,930
W-19 Total		3,930	-	-	-	-	-	-	-	-	3,930
W-20	Reclaimed Water Main 12 inch East Port W	-	-	-	-	-	-	-	-	222	222
W-20 Total		-	-	-	-	-	-	-	-	222	222
W-21	Wastewater Collections Infrastructure	648	54	316	170	170	170	170	-	170	1,868
W-21 Total		648	54	316	170	170	170	170	-	170	1,868

CIP Totals by Department & Project
(in thousands 000)

Title	Actuals	FY 16 Est	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Future	Totals
W-22 Wastewater Collections Infrastructure	892	870	2,364	435	435	435	435	435	-	6,301
W-22 Total	892	870	2,364	435	435	435	435	435	-	6,301
W-23 Master Lift Stations	60	35	2,774	800	2,000	750	750	750	4,550	12,470
W-23 Total	60	35	2,774	800	2,000	750	750	750	4,550	12,470
W-24 Rotonda Water Reclamation Facility Phase	-	-	-	-	-	-	-	-	4,000	4,000
W-24 Total	-	-	-	-	-	-	-	-	4,000	4,000
W-25 Northshore Wastewater Exp MSBU	283	222	1	1	1	1	1	1	-	510
W-25 Total	283	222	1	1	1	1	1	1	-	510
W-26 Reclaimed Water Service Connections	0	-	540	-	-	-	-	-	-	540
W-26 Total	0	-	540	-	-	-	-	-	-	540
W-27 West Port WRF Monitoring Well Rehab/Re	-	-	-	-	-	-	-	-	481	481
W-27 Total	-	-	-	-	-	-	-	-	481	481
W-28 Burnt Store Phase 3	1,876	27	418	124	119	114	108	102	674	3,563
W-28 Total	1,876	27	418	124	119	114	108	102	674	3,563
W-29 Reclaim Water Expansion Phase 3	-	47	8,487	624	-	-	-	-	-	9,158
W-29 Total	-	47	8,487	624	-	-	-	-	-	9,158
W-30 Grand Master Lift Station	463	518	5,390	233	224	214	205	195	1,397	8,840
W-30 Total	463	518	5,390	233	224	214	205	195	1,397	8,840
W-31 Veterans Wastewater Force Main	-	-	4,055	140	135	130	124	119	923	5,625
W-31 Total	-	-	4,055	140	135	130	124	119	923	5,625
W-32 Myakka River Crossings - Gulf Cove To Rive	-	1	1,893	1,389	105	101	96	91	656	4,332
W-32 Total	-	1	1,893	1,389	105	101	96	91	656	4,332
W-33 Myakka River Crossings - River to SR 776	-	54	1,130	43	42	40	38	36	260	1,644
W-33 Total	-	54	1,130	43	42	40	38	36	260	1,644
W-34 Burnt Store Phase 2	-	225	268	-	-	-	-	-	8,000	8,493
W-34 Total	-	225	268	-	-	-	-	-	8,000	8,493
W-35 Charlotte Harbor Water Quality Initiative P	-	-	-	-	-	-	-	-	1,680	1,680
W-35 Total	-	-	-	-	-	-	-	-	1,680	1,680
W-36 Charlotte Harbor Water Quality Initiative P	-	-	-	-	-	-	-	-	10,878	10,878
W-36 Total	-	-	-	-	-	-	-	-	10,878	10,878
W-37 Charlotte County Utilities Department Sew	-	-	450	1	1	1	1	1	15	470
W-37 Total	-	-	450	1	1	1	1	1	15	470
W-38 Repair, Replace, Reline Wastewater Collect	9,574	-	3,668	350	350	300	300	300	830	15,673
W-38 Total	9,574	-	3,668	350	350	300	300	300	830	15,673
W-39 West Port Water Reclamation Facility	12,405	-	922	-	-	-	-	-	22,000	35,327
W-39 Total	12,405	-	922	-	-	-	-	-	22,000	35,327
W-40 Water Transmission/Wastewater Collectio	151	22	21	21	-	-	-	-	-	215
W-40 Total	151	22	21	21	-	-	-	-	-	215
W-41 Utility Installations for US 41 Widening Pro	7,079	62	1,138	-	-	-	-	-	-	8,279
W-41 Total	7,079	62	1,138	-	-	-	-	-	-	8,279
W-42 CCU Business Services Customer Billing anc	732	162	1,126	-	-	-	-	-	600	2,620
W-42 Total	732	162	1,126	-	-	-	-	-	600	2,620
W-43 Midway Phase 3	1,876	27	418	124	119	114	108	102	674	3,563
W-43 Total	1,876	27	418	124	119	114	108	102	674	3,563
W-44 Edgewater Phase 2	2,620	1,608	2,091	205	198	189	181	172	1,235	8,501
W-44 Total	2,620	1,608	2,091	205	198	189	181	172	1,235	8,501
W-45 Gasparilla Road	7,805	274	1,719	286	275	264	252	239	1,717	12,831
W-45 Total	7,805	274	1,719	286	275	264	252	239	1,717	12,831
W-46 Parkside Harbor South	35	-	1,535	57	55	53	51	48	345	2,180
W-46 Total	35	-	1,535	57	55	53	51	48	345	2,180
W-47 Parkside Elcam	2,458	101	986	128	123	118	113	107	768	4,900
W-47 Total	2,458	101	986	128	123	118	113	107	768	4,900
W-48 Parkside: Gertrude and Aaron Street Impro	15	5	2,872	496	92	88	84	80	574	4,306
W-48 Total	15	5	2,872	496	92	88	84	80	574	4,306
W-49 Parkside Ambrose Lane-West Tarpon	58	1,371	2,384	58	56	53	51	48	347	4,425
W-49 Total	58	1,371	2,384	58	56	53	51	48	347	4,425
W-50 Central County Infrastructure	1,152	2,819	1,228	-	-	-	-	-	-	5,199
W-50 Total	1,152	2,819	1,228	-	-	-	-	-	-	5,199
W-51 Charlotte Harbor Water Quality Initiative P	-	224	3,300	1,553	-	-	-	-	79,050	84,127
W-51 Total	-	224	3,300	1,553	-	-	-	-	79,050	84,127
W-52 Charlotte Harbor Water Quality Initiative P	-	-	-	-	-	-	-	-	26,938	26,938
W-52 Total	-	-	-	-	-	-	-	-	26,938	26,938
W-53 West County Utilities Staging Area	-	-	-	-	-	-	-	-	3,019	3,019
W-53 Total	-	-	-	-	-	-	-	-	3,019	3,019
W-54 Water & Sewer Waterway Crossings	3,686	91	312	120	120	250	250	250	740	5,819
W-54 Total	3,686	91	312	120	120	250	250	250	740	5,819
Grand Total	419,445	82,598	383,993	142,443	43,777	41,230	59,369	26,807	924,819	2,126,689

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
General Government							
D-04	Charlotte Harbor Gateway Ph 1 B						
	Personal Svc.	0	50	50	50	50	50
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Charlotte Harbor Gateway Ph 1 B Total	0	50	50	50	50	50
D-07	Harbor Walk						
	Personal Svc.	2	2	15	15	20	20
	Non-personal	5	5	50	50	50	100
	Capital	0	0	0	0	0	0
	Harbor Walk Total	7	7	65	65	70	120
D-08	Parkside-Elkcam Boulevard Multi-Use Path						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	15	15	15	15	15	15
	Capital	0	0	0	0	0	0
	Parkside-Elkcam Boulevard Multi-Use Path Total	15	15	15	15	15	15
D-09	Parkside-Harbor Boulevard - US 41 to Olean						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	25	25	25	25	25	25
	Capital	0	0	0	0	0	0
	Parkside-Harbor Boulevard - US 41 to Olean Total	25	25	25	25	25	25
D-10	Parkside CRA Multi-use Trails & Greenway						
	Personal Svc.	0	15	15	15	15	15
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Parkside CRA Multi-use Trails & Greenway Total	0	15	15	15	15	15
D-12	Landscaped Gateways & Entry Features						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	0	25	34	41	22	5
	Capital	0	0	0	0	0	0
	Landscaped Gateways & Entry Features Total	0	25	34	41	22	5
D-13	Landscaping Thoroughfares						

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
D-13	Personal Svc.	0	0	0	0	0	0
	Non-personal	0	60	60	62	62	62
	Capital	0	0	0	0	0	0
	Landscaping Thoroughfares Total	0	60	60	62	62	62
General Government Total		47	197	264	273	259	292
Facilities Management							
F-11	Energy Performance Improvement Measures						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	-267.127	-267	-267	-267	-267	-267
	Capital	0	0	0	0	0	0
	Energy Performance Improvement Measures Total	-267.127	-267	-267	-267	-267	-267
F-18	Family Services Center Expansion and Remodeling						
	Personal Svc.	0	0	0	0	78	0
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Family Services Center Expansion and Remodeling Total	0	0	0	0	78	0
F-21	West County Annex Replacement						
	Personal Svc.	0	0	0	49	0	0
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	West County Annex Replacement Total	0	0	0	49	0	0
Facilities Management Total		-267	-267	-267	-218	-189	-267
Libraries							
H-03	South County Community Library and Archive						
	Personal Svc.	0	0	345	345	345	345
	Non-personal	0	0	185	185	185	185
	Capital	0	0	0	0	0	0
	South County Community Library and Archive Total	0	0	530	530	530	530
Libraries Total		0	0	530	530	530	530
Parks							

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
I-13	Lighting at Facilities, Walkways, and Parking						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	1	1	1	1	1	1
	Capital	0	0	0	0	0	0
	Lighting at Facilities, Walkways, and Parking Total	1	1	1	1	1	1
I-20	Portable Stage						
	Personal Svc.	0	50	50	0	0	0
	Non-personal	0	2	2	0	0	0
	Capital	0	0	0	0	0	0
	Portable Stage Total	0	52	52	0	0	0
I-22	North Charlotte Regional Park Recreation Center						
	Personal Svc.	0	0	360	360	360	360
	Non-personal	0	0	94	94	94	94
	Capital	0	0	0	0	0	0
	North Charlotte Regional Park Recreation Center Total	0	0	454	454	454	454
I-23	Multi-use Trails and on-road bicycle lanes						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	1	1	1	1	1	1
	Capital	0	0	0	0	0	0
	Multi-use Trails and on-road bicycle lanes Total	1	1	1	1	1	1
I-24	Ann Dever Memorial Regional Park Recreation Center						
	Personal Svc.	0	0	94	94	94	94
	Non-personal	0	0	184	184	184	184
	Capital	0	0	0	0	0	0
	Ann Dever Memorial Regional Park Recreation Center Total	0	0	278	278	278	278
I-25	Recreation center additions/improvements						
	Personal Svc.	0	36	84	120	120	120
	Non-personal	0	11	46	57	57	57
	Capital	0	0	0	0	0	0
	Recreation center additions/improvements Total	0	47	130	177	177	177
I-26	McGuire Park - Phase I						
	Personal Svc.	0	0	0	27	27	27
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
I-26	McGuire Park - Phase I Total	0	0	0	27	27	27
I-27	Veterans Memorial Park						
	Personal Svc.	0	25	25	25	25	25
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Veterans Memorial Park Total	0	25	25	25	25	25
I-28	Oyster Creek Splash Pad						
	Personal Svc.	38	38	38	38	38	38
	Non-personal	10	10	10	10	10	10
	Capital	0	0	0	0	0	0
	Oyster Creek Splash Pad Total	48	48	48	48	48	48
I-30	North Charlotte Regional Park Aquatic Center						
	Personal Svc.	0	0	0	0	0	298
	Non-personal	0	0	0	0	0	162
	Capital	0	0	0	0	0	0
	North Charlotte Regional Park Aquatic Center Total	0	0	0	0	0	460
Parks Total		50	174	989	1011	1011	1471
Information Technology							
Information Technology Total		0	0	0	0	0	0
Emergency Medical Services							
L-02	Ambulance/Rescue Unit (Add'l)						
	Personal Svc.	0	480	480	480	480	480.166
	Non-personal	0	52	15	15	15	15.306
	Capital	0	0	0	0	0	0
	Ambulance/Rescue Unit (Add'l) Total	0	532	495	495	495	495.472
Emergency Medical Services Total		0	532	495	495	495	495
Fire Rescue							
M-02	Fiber to Fire Stations						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	-8	-8	-8	-8	-8	-8
	Capital	0	0	0	0	0	0

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
M-02	Fiber to Fire Stations Total	-8	-8	-8	-8	-8	-8
M-06	Public Safety Radio System Upgrade						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	0	11	11	11	11	11
	Capital	0	0	0	0	0	0
	Public Safety Radio System Upgrade Total	0	11	11	11	11	11
M-07	Digital Radio System						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	0	0	300	300	300	300
	Capital	0	0	0	0	0	0
	Digital Radio System Total	0	0	300	300	300	300
M-05	Fire Training Facility						
	Personal Svc.	0	20	20	20	20	20
	Non-personal	0	9	9	9	9	9
	Capital	0	0	0	0	0	0
	Fire Training Facility Total	0	29	29	29	29	29
Fire Rescue Total		-8	32	332	332	332	332
Sheriff							
N-03	Jail Expansion Phase 1: Medical Wing						
	Personal Svc.	0	0	0	728	728	728
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Jail Expansion Phase 1: Medical Wing Total	0	0	0	728	728	728
N-04	CC Sheriff District 1 (West County) Headquarters						
	Personal Svc.	0	25	25	25	25	25
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	CC Sheriff District 1 (West County) Headquarters Total	0	25	25	25	25	25
N-05	District 3 with Evidence and Impound yard						
	Personal Svc.	0	0	26	0	20	10
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	District 3 with Evidence and Impound yard Total	0	0	26	0	20	10

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
Sheriff Total		0	25	51	753	773	763
Solid Waste							
Solid Waste Total		0	0	0	0	0	0
Road Improvements							
Q-02	Roadside Landscaping						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	35	36	37	38	39	0
	Capital	0	0	0	0	0	0
	Roadside Landscaping Total	35	36	37	38	39	0
Q-04	Sidewalks 2009 Sales Tax Extension						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	75	77	80	82	84	86
	Capital	0	0	0	0	0	0
	Sidewalks 2009 Sales Tax Extension Total	75	77	80	82	84	86
Q-24	Burnt Store Road Phase 1						
	Personal Svc.	5.15	5	5	6	6	0
	Non-personal	15.45	16	16	17	17	0
	Capital	0	0	0	0	0	0
	Burnt Store Road Phase 1 Total	20.6	21	22	23	23	0
Q-25	Burnt Store Road Phase 2						
	Personal Svc.	0	0	10	10	10	10
	Non-personal	0	0	30	30	30	30
	Capital	0	0	0	0	0	0
	Burnt Store Road Phase 2 Total	0	0	40	40	40	40
Q-26	Burnt Store Road Phase 3						
	Personal Svc.	5	5	5	5	6	0
	Non-personal	15	15	16	16	17	0
	Capital	0	0	0	0	0	0
	Burnt Store Road Phase 3 Total	20	21	21	22	23	0
Q-27	Piper Road North						
	Personal Svc.	0	0	5	5	5	0

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
Q-27	Non-personal	0	0	25	26	27	0
	Capital	0	0	0	0	0	0
	Piper Road North Total	0	0	30	31	32	0
Q-29	CR 771-SR 776 to Rotonda Blvd East						
	Personal Svc.	5	5	5	5	6	0
	Non-personal	15	15	16	16	17	0
	Capital	0	0	0	0	0	0
	CR 771-SR 776 to Rotonda Blvd East Total	20	21	21	22	23	0
Q-31	CR 775 Safety Impvts/Rotonda Blvd West to Boca Grande Cswy						
	Personal Svc.	5	5	5	5	6	0
	Non-personal	10	10	11	11	11	0
	Capital	0	0	0	0	0	0
	CR 775 Safety Impvts/Rotonda Blvd West to Boca Grande Cswy	15	15	16	16	17	0
Q-35	Winchester Corridor South - Phase 3						
	Personal Svc.	49.44	51	52	54	56	0
	Non-personal	29.87	31	32	33	34	0
	Capital	0	0	0	0	0	0
	Winchester Corridor South - Phase 3 Total	79.31	82	84	87	89	0
Road Improvements Total		293	342	422	451	464	145
Maintenance & Operations							
R-03	Culvert Cleaner Truck (Additional)						
	Personal Svc.	0	63	63	63	63	63
	Non-personal	0	33	33	33	33	33
	Capital	0	0	0	0	0	0
	Culvert Cleaner Truck (Additional) Total	0	96	96	96	96	96
Maintenance & Operations Total		0	96	96	96	96	96
MSBU/MSTU							
U-23	South Gulf Cove SW/Bike Paths						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	10	75	75	75	75	75
	Capital	0	0	0	0	0	0
	South Gulf Cove SW/Bike Paths Total	10	75	75	75	75	75

CIP Operating Costs by Department & Project

(in thousands 000)

		FY 17	FY 18	FY 19	FY 20	FY 21	FY 22
U-08	Harbour Heights Sidewalks						
	Personal Svc.	0	0	31	31	31	31
	Non-personal	0	0	0	0	0	0
	Capital	0	0	0	0	0	0
	Harbour Heights Sidewalks Total	0	0	31	31	31	31
U-09	Manasota Key Community Plan						
	Personal Svc.	0	0	0	0	0	0
	Non-personal	0	25	25	25	25	0
	Capital	0	0	0	0	0	0
	Manasota Key Community Plan Total	0	25	25	25	25	0

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Road Improvements		Comprehensive Plan Element: Transportation							Project Timing /Nature
Project	FY17	FY18	FY19	FY20	FY21	FY22	6 -Year Total		
1	CR 771-SR 776 to Rotonda Blvd East							LOS	
	<i>Funding Sources</i>								
	Gas Tax	\$1,185,203					\$1,185,203		
	Road Impact Fees	\$650,032					\$650,032		
	Sales Tax 2009	\$3,367,320					\$3,367,320		
	Connection Fees-Wastewater	\$0					\$0		
	Connection Fees-Water	\$0					\$0		
Grants	\$0					\$0			
Subtotal	\$5,202,555	\$0	\$0	\$0	\$0	\$0	\$5,202,555		
2	Sandhill Blvd Widening							LOS	
	<i>Funding Sources</i>								
	Gas Tax	\$1,929,113					\$1,929,113		
	Road Impact Fees						\$0		
Subtotal	\$1,929,113	\$0	\$0	\$0	\$0	\$0	\$1,929,113		
3	Signal Timing Analysis & Implementation							LOS	
	<i>Funding Sources</i>								
	Grants	\$150,000					\$150,000		
	Gas Tax	\$26,000					\$26,000		
Subtotal	\$176,000	\$0	\$0	\$0	\$0	\$0	\$176,000		
TOTAL EXPENDITURES FOR ALL PROJECTS									
TOTAL EXPENDITURES	\$7,307,668	\$0	\$0	\$0	\$0	\$0	\$7,307,668		
TOTAL REVENUE SOURCES FOR ALL PROJECTS									
Gas Tax	\$3,140,316	\$0					\$3,140,316		
Road Impact Fees	\$650,032						\$650,032		
Sales Tax 2009	\$3,367,320						\$3,367,320		
Grants	\$150,000						\$150,000		
REVENUE TOTALS	\$7,307,668	\$0	\$0	\$0	\$0	\$0	\$7,307,668		

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Stormwater		Comprehensive Plan Element: Infrastructure							Project Timing /Nature
Project	FY17	FY18	FY19	FY20	FY21	FY22	6 -Year Total		
1	Greater Port Charlotte Drainage Control								Ongoing /Replace Existing
	<i>Funding Sources</i>								
	MSBU/TU Assessments	\$7,609,242	\$3,075,000	\$1,352,000				\$12,036,242	
	Grants	\$320,000						\$250,000	
	Subtotal	\$7,929,242	\$3,075,000	\$1,352,000	\$0	\$0	\$0	\$12,286,242	
TOTAL EXPENDITURES FOR ALL PROJECTS									
	TOTAL EXPENDITURES	\$7,929,242	\$3,075,000	\$1,352,000	\$0	\$0	\$0	\$12,286,242	
TOTAL REVENUE SOURCES FOR ALL PROJECTS									
	MSBU/TU Assessments	\$7,609,242	\$3,075,000	\$1,352,000	\$0			\$12,036,242	
	Grants	\$320,000						\$250,000	
	REVENUE TOTALS	\$7,929,242	\$3,075,000	\$1,352,000	\$0	\$0	\$0	\$12,286,242	

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Water		Comprehensive Plan Element: Infrastructure							Project Timing /Nature
Project	FY17	FY18	FY19	FY20	FY21	FY22	6 -Year Total		
1	Babcock Water Supply								LOS
	<i>Funding Sources</i>								
	R & R Fund						\$0		
	Conn. Fee Fund						\$0		
	Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2	Major Water Transmission Lines								LOS
	<i>Funding Sources</i>								
	R & R Fund	\$151,135	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$1,276,135	
	Conn. Fee Fund							\$0	
	Subtotal	\$151,135	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$1,276,135	
TOTAL EXPENDITURES FOR ALL PROJECTS									
	TOTAL EXPENDITURES	\$151,135	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$1,276,135	
TOTAL REVENUE SOURCES FOR ALL PROJECTS									
	R & R Fund	151,135	225,000	225,000	225,000	225,000	225,000	1,276,135	
	Conn. Fee Fund								
	External Borrowing								
	Other Fund								
	REVENUE TOTALS	\$151,135	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$1,276,135	

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer		Comprehensive Plan Element: Infrastructure							6 - Year Total	Project Timing /Nature
Project	FY17	FY18	FY19	FY20	FY21	FY22				
1	Burnt Store Water Reclamation Facility Upgrades									LOS/Maintenance
	<i>Funding Sources</i>									
	External Borrowing	\$1,915,000						\$1,915,000		
	Sinking Fund	\$278,000	\$109,000	\$106,000				\$493,000		
	Conn. Fee Fund	\$394,000						\$394,000		
	Subtotal	\$2,587,000	\$109,000	\$106,000	\$0	\$0	\$0	\$2,802,000		
2	East Port Expansion Water Reclamation Facility									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$990,990						\$990,990		
	Conn. Fee Fund							\$0		
	Subtotal	\$990,990	\$0	\$0	\$0	\$0	\$0	\$990,990		
3	Wastewater Force Mains									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$747,890	\$440,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,787,890		
	Conn. Fee Fund	\$724,000						\$724,000		
	External Borrowing		\$900,000	\$400,000				\$1,300,000		
	Subtotal	\$1,471,890	\$1,340,000	\$800,000	\$400,000	\$400,000	\$400,000	\$4,811,890		
4	Wastewater Force Main Replacement									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$2,058,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,558,000		
	Conn. Fee Fund	\$305,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$980,000		
	Subtotal	\$2,363,000	\$435,000	\$435,000	\$435,000	\$435,000	\$435,000	\$4,538,000		
5	West Port Water Reclamation Facility									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$810,000						\$810,000		
	Conn. Fee Fund	\$112,000						\$112,000		
	Subtotal	\$922,000	\$0	\$0	\$0	\$0	\$0	\$922,000		
6	Master Lift Stations									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$1,670,000	\$800,000	\$2,000,000	\$750,000	\$750,000	\$750,000	\$6,720,000		
	Conn. Fee Fund	\$423,000						\$423,000		
	External Borrowing	\$681,000						\$681,000		
	Subtotal	\$2,774,000	\$800,000	\$2,000,000	\$750,000	\$750,000	\$750,000	\$7,824,000		

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer	Comprehensive Plan Element: Infrastructure								
<i>Project</i>	<i>FY17</i>	<i>FY18</i>	<i>FY19</i>	<i>FY20</i>	<i>FY21</i>	<i>FY22</i>	<i>6 -Year Total</i>	<i>Project Timing /Nature</i>	
TOTAL EXPENDITURES FOR ALL PROJECTS									
TOTAL EXPENDITURES	\$11,108,880	\$2,684,000	\$3,341,000	\$1,585,000	\$1,585,000	\$1,585,000	\$21,888,880		
TOTAL REVENUE SOURCES FOR ALL PROJECTS									
R & R Fund	6,276,880	1,540,000	2,700,000	1,450,000	1,450,000	1,450,000	14,866,880		
Conn. Fee Fund	1,958,000	135,000	135,000	135,000	135,000	135,000	2,633,000		
External Borrowing	2,596,000	900,000	400,000				3,896,000		
Sinking Fund	278,000	109,000	106,000				493,000		
REVENUE TOTALS	\$11,108,880	\$2,684,000	\$3,341,000	\$1,585,000	\$1,585,000	\$1,585,000	\$21,888,880		

Concurrency Related Capital Improvements Schedule, FY17 to FY22

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Reuse		Comprehensive Plan Element: Infrastructure							
Project	FY17	FY18	FY19	FY20	FY21	FY22	6 -Year Total	Project Timing /Nature	
1	Reclaimed Water Expansion - Phase 3								LOS
	<i>Funding Sources</i>								
	R & R Fund		\$311,250				\$311,250		
	Grants	\$4,404,000	\$311,250				\$4,715,250		
	Conn. Fee Fund	\$4,357,000					\$4,357,000		
	Subtotal	\$8,761,000	\$622,500	\$0	\$0	\$0	\$0	\$9,383,500	
2	Reclaimed Water Connections								LOS
	<i>Funding Sources</i>								
	Grants Pending		\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	
	Other Fund	\$540,000						\$540,000	
	Developer Contribution		\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000	
	Subtotal	\$540,000	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,740,000	
TOTAL EXPENDITURES FOR ALL PROJECTS									
	TOTAL EXPENDITURES	\$9,301,000	\$1,022,500	\$200,000	\$200,000	\$200,000	\$200,000	\$11,123,500	
TOTAL REVENUE SOURCES FOR ALL PROJECTS									
	R & R Fund		311,250					311,250	
	Conn. Fee Fund	4,357,000						4,357,000	
	Grants	4,404,000	311,250					4,715,250	
	Grants Pending		200,000	100,000	100,000	100,000	100,000	600,000	
	Developer Contribution		200,000	100,000	100,000	100,000	100,000	600,000	
	Other Fund	540,000						540,000	
	REVENUE TOTALS	\$9,301,000	\$1,022,500	\$200,000	\$200,000	\$200,000	\$200,000	\$11,123,500	

Capital Maintenance Schedule Summary
 Public Works
 Bridge Rehab, Road Paving & Waterway Dredging

Project Costs (in thousands)

Task	2017	2018	2019	2020	2021	2022	Future	TOTAL
Public Works - Gas Tax Bridge Rehabilitation	1,857	0	0	0	0	0	18,829	20,686
Public Works - Street & Drainage MSBU/TU Bridge Rehabilitation	2,409	105	105	105	105	105	3,183	6,117
Public Works - Street & Drainage MSBU/TU Road Paving	60,699	19,136	11,375	10,239	6,137	5,469	93,549	206,603
Public Works - Waterway MSBU Navigable Channel Dredging	15,699	1,703	408	256	1,046	0	500	19,613
Total	80,664	20,944	11,888	10,600	7,288	5,574	116,061	253,019

Capital Maintenance Schedule
Public Works - Gas Tax Bridges

Project Costs (in thousands)

Project Name	2017	2018	2019	2020	2021	2022	Future	TOTAL
Bridge Maintenance Master Plan	610	0	0	0	0	0	0	610
Bridge Rehabilitation-Edgewater @ Cousley	1,093	0	0	0	0	0	0	1,169
Rio Villa Bridge Replace	0	0	0	0	0	0	3,183	3,183
Washington Loop Bridge Repairs	154	0	0	0	0	0	0	154
Washington Loop Bridge Replacement	0	0	0	0	0	0	15,646	15,646
Total	1,857	0	0	0	0	0	18,829	20,762

Capital Maintenance Schedule
Public Works - Gas Tax Road Paving

20 Year Gas Tax Road Paving Schedule (By year)

STREET	Miles	From	To	Lanes	Ln Miles	Last Paved	Next		Cost
							Paved		
CORNELIUS BLVD	2.731	Bridge Deck	Tamiami Trl (US 41)	2	0.79		17		791,990
ACLIN RD	0.663	US 41 NB	Taylor Rd.	2	1.33	94-95	17		192,270
ENTERPRISE DR	0.363	SR 776	US 41	2	0.73	Not Found	17		105,270
GOLF COURSE BLVD	2.206	Airport Rd. E.	US 17 NB	2	4.41	88	17		639,740
INDIAN TRAIL DR	0.213	Taylor Rd	End(1125Ft)	2	0.43	Not Found	17		61,770
MARLYMPIA WAY	0.146	US 17 NB	Marion Ave.	2	0.29	Not Found	17		42,340
QUESADA AVE	0.139	End of Pavement (735LF+/-)	Cochran Blvd.	2	0.28	88/05	17		40,310
RAMPART BLVD	1.13	Kings Hwy.	I-75 ROW	2	2.26	13/??	17		327,700
SPRINGWATER BLVD	0.159	Jones Loop Rd	Cul-de-sac	2	0.32	Not Found	17		46,110
CHANCELLOR BLVD	1.586	Biscayne Dr.	Cornelius Blvd.	2	3.17		17		459,940
BERMONT RD (CR 74)	12.35	SR-31	Glades Co. Line	2	24.71	01	18		3,581,500
CAPE HAZE DR	1.808	Placida Rd. (CR 775)	Boundary Blvd.	2	3.62	02-03	18		524,320
COLLINGSWOOD BLVD	0.55	El Jobean Rd. (SR 776)	Tamiami Trl (US 41)	2	1.1	Not Found	18		159,500
HARBOR BLVD	4.147	Colleen St. (PC Beach)	Peachland Blvd.	2	8.29	00/05	18		1,202,630
TAMIAMI TRL (US 41)	0.026	US 41 NB	N. Access Rd.	2	0.05	Not Found	18		7,540
TAMIAMI TRL (US 41) A	0.029	S. Access Rd.	US 41 SB	2	0.06	Not Found	18		8,410
TAMIAMI TRL (US 41) B	0.029	S. Access Rd.	US 41 SB	2	0.06	Not Found	18		8,410
TAMIAMI TRL (US 41) C	0.029	S. Access Rd.	US 41 SB	2	0.06	Not Found	18		8,410
TAMIAMI TRL (US 41) D	0.029	S. Access Rd.	US 41 SB	2	0.06	Not Found	18		8,410
TAMIAMI TRL (US 41)	0.025	US 41 NB	N. Access Rd.	2	0.05	Not Found	18		7,250
TAMIAMI TRL (US 41 Access Rd. NB)	0.132	Harbor Blvd.	Promenades Property Lir	2	0.26	Not Found	18		38,280
TAMIAMI TRL (US 41 Access Rd. NB)	0.067	Promenades Property Line	Olean Blvd.	2	0.13	Not Found	18		19,430
TAMIAMI TRL (US 41 Access Rd. NB)	1.09	Westchester Blvd.	Harbor Blvd.	2	2.18	Not Found	18		316,100
TAMIAMI TRL (US 41 Access Rd. NB)	0.328	Caring Way	Tamiami Trl. (US 41)	2	0.66	Not Found	18		95,120
TAMIAMI TRL (US 41 Access Rd. SB)	2.515	Lister St.	W. Tarpon Blvd.	2	5.03	Not Found	18		729,350
TUCKERS GRADE Access	0.112	TUCKERS GRADE	Terminus	2	0.22	Not Found	18		32,480
TUCKERS GRADE Access	0.164	TUCKERS GRADE	Terminus	2	0.33	Not Found	18		47,560
UNNAMED	0.066	Tuckers Grade	CM Webb Property	2	0.13	Not Found	18		19,140
UTILITIES RD	0.406	Golf Course Blvd.	Henry St.	2	0.81	Not Found	18		117,740
MURDOCK CIR	1.316	El Jobean Rd. (SR 776)	Veterans Blvd.	4	5.26	04	19		763,280
COCHRAN BLVD	0.06	Collingswood Blvd.	Kenilworth Blvd.	2	0.12	89-05	20		17,400
COCHRAN BLVD	0.989	Collingswood Blvd.	Pellam Blvd.	2	1.98	05	20		286,810
COCHRAN BLVD	0.24	Pellam Blvd.	Lake View Blvd.	3	0.72	05	20		104,400
COCHRAN BLVD	1.019	Lake View Blvd.	Veterans Blvd.	4	4.08	00	20		591,020
COCHRAN BLVD	0.076	Veterans Blvd.	Kenilworth Blvd.	2	0.15	03	20		22,040
CRANBERRY BLVD	0.091	US 41	Sarasota Co. Line	2	0.18	04/05	20		26,390
HARBOR BLVD	0.916	Peachland Blvd	Veterans Blvd	2	1.83	05	20		265,640
JONES LOOP RD (CR 768)	1.1	US 41 NB (Burnt Store Rd.)	Knights Dr.	4	4.4	95	20		638,000
JONES LOOP RD S. (CR 768)	4.704	Taylor Rd. (S. Less I-75 R/W)	Piper Rd.	2	9.41	95	20		1,364,160
KINGS HWY N. (CR 769)	0.656	Sandhill Blvd.	DeSoto Co. Line	2	1.31	96/97	20		190,240
PEACHLAND BLVD	0.174	Cochran Blvd.	Crestview W W	3	0.52	05	20		75,690
PEACHLAND BLVD	0.299	Loveland Blvd.	Veterans Blvd.	5	1.49	05	20		216,775
SAN CASA DR	2.087	Placida Rd.(CR 775)	McCall Rd.(SR 776)	2	4.17	97/98	20		605,230
ZEMEL RD	5.397	Burnt Store Rd.	US 41 SB	2	10.79	05	20		1,565,130
HARBORVIEW RD (CR 776)	0.958	US 41 NB	550' E. of Melburne	5	4.79	01	21		694,550
MARION AVE	0.839	Griffith St.	I-75 Over Pass	2	1.68	01	21		243,310
EDGEWATER DR	1.57	Collingswood Blvd	Midway Blvd.	2	3.14	07	22		455,300
SUNNYBROOK BLVD	1.215	Boundary Blvd.	McCall Rd.(SR 776)	2	2.43	04-05	22		352,350
WINCHESTER BLVD	0.757	McCall Rd.(SR 776)	Sarasota Co. Line	2	1.51	02	22		219,530
EDUCATION WAY	0.255	Cochran Blvd.	Murdock Cir.	2	0.51	02/03	23		73,950
PARADE CIR	0.744	Rotonda Blvd. W.	Rotonda Blvd. E.	2	1.49	02/03	23		215,760
PINE ST	0.505	McCall Rd.(SR 776)	Sarasota Co. Line	5	2.52	03	23		366,125
PLACIDA RD (CR 775)	2.287	Rotonda Blvd. W.	San Casa Dr.	4	9.15	03	23		1,326,460
PLACIDA RD (CR 775)	2.048	San Casa Dr.	McCall Rd.(SR 776)	5	10.24	03	23		1,484,800
ROTONDA BLVD E	2.622	Parade Cir.	Gasparilla Rd. (CR 771)	2	5.24	02-03	23		760,380
ROTONDA BLVD N	1.311	Parade Cir.	Boundary Blvd.	2	2.62	02-03	23		380,190
ROTONDA BLVD W	2.282	Placida Rd.(CR 775)	Parade Cir.	2	4.56	02-03	23		661,780

Capital Maintenance Schedule
Public Works - Gas Tax Road Paving

20 Year Gas Tax Road Paving Schedule (By year)

STREET	Miles	From	To	Lanes	Ln Miles	Last Paved	Next		Cost
							Paved	Paved	
EDGEWATER DR	0.61	Flamingo Blvd.	Collingswood Blvd	2	1.22	09	24		176,900
PEACHLAND BLVD	0.591	Crestview W W	Forrest Nelson Blvd.	2	1.18	09	24		171,390
WASHINGTON LOOP RD (CR 764)	10.226	US 17 NB (south)	US 17 NB (North)	2	20.45	04	24		2,965,540
BURNT STORE RD (CR 765)	4	Tern Bay	Scham	2	8	00	17		1,160,000
BURNT STORE RD N. (CR 765)	0.981	Jones Loop Rd.	Taylor Rd.	2	1.96	Not Found	17		284,490
ACLINE RD	0.27	US 41 NB	Burnt Store Road	2	0.54	05	25		78,300
ATWATER ST	0.563	Veterans Blvd.	Hillsborough Blvd.	2	1.13	05	25		163,270
BAYSHORE RD	1.43	US 41 S.	US 41 N.(Near Hancock)	2	2.86	05/10	25		414,700
BISCAYNE DR	4.14	El Jobean Rd. (SR 776)	Chancellor Blvd.	2	8.28	05	25		1,200,600
EDGEWATER DR	1.16	Bullnose E. of Harbor Blvd	Gardner St	4	4.64	10	25		672,800
EDGEWATER DR	0.54	Gardner St	US-41	5	2.7	10	25		391,500
KINGS HWY (CR 769)	3.998	US 41 NB	Veterans Blvd.	4	15.99	10	25		2,318,840
REGENT RD	0.184	US 17 SB	Riverside Dr.	2	0.37	07	25		53,360
RIVERSIDE DR	4.072	Regents Rd.	US 17 SB	2	8.14	09	25		1,180,880
RIVERSIDE DR	0.56	I-75 Over Pass	Regents Rd.	2	1.12	04	25		162,400
TOLEDO BLADE BLVD	1.34	Collingswood Blvd.(@Cochran Bl.)	US-41	2	2.69	05	25		388,600
HARBORVIEW RD (CR 776)	2.632	550' E. of Melburne	Sunnybrook Rd. (E. side c	2	5.26	04/08	26		763,280
MIDWAY BLVD	0.72	Sharpe St.	Elkcam Blvd.	4	2.88	10	26		417,600
MIDWAY BLVD	0.84	Elkcam Blvd.	US-41	5	4.2	11	26		609,000
MIDWAY BLVD	0.58	US-41	Lakeview Blvd.	5	2.9	11	26		420,500
BURNT STORE RD (CR 765)	2.226	Scham Rd.	US 41 SB	4	8.9	12	27		1,291,080
HENRY ST	0.677	I-75 East R/W	Golf Course Blvd.	2	1.35	07	27		196,330
MELBOURNE ST (CR 776A)	0.879	US 41	Harborview Rd.	2	1.76	07	27		254,910
BEACH RD (CR 776)	1.435	Gulf Blvd.	McCall Rd.(SR 776)	2	2.87	08	28		416,150
BERMONT RD (CR 74)	14.7	US 17 NB	SR-31	2	29.4	13	28		4,263,000
MARATHON BLVD	0.199	Gasparilla Rd. (CR 771)	Fire House- East Property	2	0.4	08	28		57,710
PEACHLAND BLVD	3.94	Forrest Nelson Blvd.	Loveland Blvd.	2	7.88	13	28		1,142,600
RAMPART BLVD	0.98	I-75 ROW	Rio De Janeiro	2	1.96	13	28		284,200
RIO DE JANEIRO AVE	1.252	Harborview Rd.	Rampart Blvd.	2	2.5	14	28		363,080
RIO DE JANEIRO AVE	1.084	Rampart Blvd.	Sandhill Blvd.	2	2.17	12	28		314,360
SAILORS WAY	0.562	McCall Rd. (SR 776 @CR 771)	McCall Rd. (SR 776 N.)	2	1.12	08	28		162,980
SEABOARD LN	0.105	Sailor's Way	McCall Rd. (SR 776)	2	0.21	08	28		30,450
FORREST NELSON BLVD	1.264	US 41	Peachland Blvd.	2	2.53	09	29		366,560
MIDWAY BLVD	1.292	Lakeview Blvd.	Edgewater Dr.	2	2.58	14	29		374,680
RIO VILLA DR	0.884	Colony Ct.	US 41 SB	2	1.77	14	29		256,360
SANDHILL BLVD	2.964	Kings Hwy.	Seasons Dr.	2	5.93	14	29		859,560
TAYLOR RD	4.192	US 41 NB (South)	Cooper St.	2	8.38	14	29		1,215,680
TOLEDO BLADE BLVD	1	Collingswood Blvd.(@Cochran Bl.)	Hillsborough Blvd.(Saras	4	4	14	29		580,000
AIRPORT RD	1.83	Cooper St. (Less I-75 R/W)	Piper Rd.	2	3.66	10	30		530,700
AIRPORT RD (E.)	0.161	Piper Rd.	Golf Course Blvd.	2	0.32	10	30		46,690
CONWAY BLVD	1.836	US 41	Midway Blvd.	2	3.67	10	30		532,440
GASPARILLA RD (CR 771)	7.829	Gasparilla Causeway	McCall Rd. (SR 776)	2	15.66	02-05/16	30		2,270,410
GASPARILLA RD (CR 771)	0.778	Lee Co. Line (4,107 LF North)	Gasparilla Causeway	2	1.56	10	30		225,620
OLEAN BLVD	2.618	Tamiami Trl. (US 41)	Kings Hwy. (CR 769)	2	5.24	09/10	30		759,220
PAULSON DR	0.767	US 41	Veterans Blvd	2	1.53	10	30		222,430
PIPER RD	2.179	Jones Loop Rd.	Henry St.	4	8.72	10	30		1,263,820
PRINEVILLE ST	1.244	Paulson Dr	Hillsborough Blvd	2	2.49	10	30		360,760
STAR LN	0.066	Piper Rd.	Golf Course Blvd.	2	0.13	10	30		19,140
VETERANS BLVD	6.782	Tamiami Trl. (US 41)	Peachland Blvd.	4	27.13	15	30		3,933,560
VETERANS BLVD	0.176	Peachland Blvd.	Kings Hwy. (CR 769)	5	0.88	10	30		127,600
BURNT STORE RD (CR 765)	2.45	Lee Co. Line	Tern Bay	4	9.8	16	31		1,421,000
CHANCELLOR BLVD	1.586	Biscayne Dr.	Cornelius Blvd.	2	3.17	16	31		459,940
CORNELIUS BLVD	2.731	El Jobean Rd. (SR 776)	Tamiami Trl (US 41)	2	5.46	16	31		791,990
FISHERY RD	0.08	Private Rd.(Fishery Rd)	Gasparilla Rd.	2	0.16	11	31		23,200
GULF BLVD	1.042	Terminus (State Park Entrance)	Beach Rd.	2	2.08	11	31		302,180
N BEACH RD (CR 776)	1.699	Gulf Blvd.	Sarasota Co. Line	2	3.4	11	31		492,710
EDGEWATER DR	2.01	Midway Blvd	Bullnose E. of Harbor Blv	4	8.04	17	32		1,165,800
MIDWAY BLVD	2.18	Kings Hwy. (CR 769)	Sharpe St	4	8.72	18	33		1,264,400
AQUI ESTA DR	0.238	US 41 NB	Edmund St.	2	0.48	14	34		69,020

Capital Maintenance Schedule
 Public Works - Gas Tax Road Paving

20 Year Gas Tax Road Paving Schedule (By year)

STREET	Miles	From	To	Lanes	Ln Miles	Last Paved	Next Paved	Cost
COOPER ST	0.639	South Terminus	Airport Rd.	2	1.28	14	34	185,310
FLORIDA ST	1.951	Airport Rd.	Marion Ave.	2	3.9	14	34	565,790
HANCOCK AVE	0.314	US 41	End (@	2	0.63	04	34	91,060
OIL WELL RD	1.207	US 41 NB	I- 75 R/W (West Side)	2	2.41	14	34	350,030
TUCKERS GRADE (CR 762)	0.809	US 41 NB	I-75 R/W (West Side)	4	3.24	04	34	469,220
CARMALITA ST	0.744	PG City Limits (Bus Depot)	Florida St.	2	1.49	09	35	215,760
WINCHESTER BLVD	2.93	McCall Rd.(SR 776)	SR-775	4	11.6	15	35	1,699,400
Totals	197.703	Miles		Ln Miles	477.18			69,888,550

Capital Maintenance Schedule
Public Works - MSBU/TU Bridges

Project Costs (in thousands)

Project Name	2017	2018	2019	2020	2021	2022	Future	TOTAL
Don Pedro Bridge Rehabilitation	75	0	0	0	0	0	0	75
Greater Port Charlotte Bridge Rehab Sheehan Blvd over Yale WW	678	0	0	0	0	0	0	800
NW Port Charlotte Bridge Rehabilitation Pgm	948	0	0	0	0	0	9,301	10,996
Rotonda West Bridge Rehabilitation	0	0	0	0	0	0	1,347	1,357
Rotonda West Bridge Pavement Stamping	166	0	0	0	0	0	0	166
Rotonda Circle Bridge Rehabilitation	154	0	0	0	0	0	0	154
South Gulf Cove Bridge Rehabilitation	388	105	105	105	105	105	0	1,026
TOTAL	2,409	105	105	105	105	105	10,648	14,574

Capital Maintenance Schedule
Public Works - MSBU/TU Road Paving

Project Costs (in thousands)

Project Name	2017	2018	2019	2020	2021	2022	Future	TOTAL
Burnt Store Village Pavement Preservation	27	23	19	14	14	0	0	1,896
Charlotte Ranchettes Pavement Maintenance	0	0	0	0	0	0	1,590	1,590
Cook & Brown Pavement Maintenance	924	32	5	4	4	3	5	978
Deep Creek Paving & Drainage Program	7,693	453	255	226	195	164	324	11,801
GPC Road Paving Program	10,852	4,150	4,150	4,150	4,150	4,150	74,700	144,617
Gulf Cove 3 Year Paving Program	182	154	125	96	65	33	0	9,165
Harbour Heights Paving Program	3,529	354	113	100	87	74	153	4,412
Lemon Bay Pavement Maintenance	0	6,264	0	150	0	0	0	6,413
Neal Road Paving	0	528	19	53	15	13	34	662
NW Port Charlotte Paving Program	11,359	5,813	5,464	4,860	1,091	420	1,225	30,876
Peace River Shores Paving Program	2,358	163	63	59	55	51	244	3,001
Punta Gorda MSBU Paving Program	0	0	0	0	0	0	0	913
PGNU Paving FY16-20	6,896	396	158	140	120	288	0	8,051
Rotonda Heights Paving Program	2,536	118	44	38	32	26	41	2,868
Rotonda Lakes Paving Program	37	32	26	23	20	0	0	3,469
Rotonda Meadows / Villas Paving Program	3,560	225	0	0	0	0	0	3,784
Rotonda Sands Paving Program	37	32	26	20	13	7	0	3,012
South Gulf Cove Paving Program	6,709	239	701	192	167	142	14,772	22,920
South Punta Gorda Heights Paving Program	1,779	63	99	56	52	48	229	2,325
South Punta Gorda Heights West Paving Program	2,044	62	104	55	51	47	227	2,591
Suncoast Blvd Pavement Maintenance	124	4	4	3	3	2	5	146
Town Estates Paving Program	0	0	0	0	0	0	0	523
Tropical Gulf Acres Paving & Mtc. Prog.	52	33	0	0	0	0	0	3,012
TOTAL	60,699	19,136	11,375	10,239	6,137	5,469	93,549	269,029

Capital Maintenance Schedule
Public Works - MSBU/TU Dredging

Project Costs (in thousands)

Project Name	2017	2018	2019	2020	2021	2022	Future	TOTAL
Ackerman - Manchester WW Maintenance Dredging	28	0	0	0	0	0	0	72
Alligator Creek 6' Dredging	974	0	0	0	0	0	0	1,070
Buena Vista WW Maint. Dredging	504	240	0	0	0	0	0	1,017
Gulf Cove WW Dredging	686	745	0	0	0	0	0	1,505
Harbour Heights WW Maintenance Dredging	419	51	0	0	0	0	0	1,338
Manchester WW Maintenance Dredging	446	0	0	0	0	0	0	821
NW Port Charlotte Waterway Exterior Channel Dredge	194	309	162	12	12	0	0	2,013
Pirate Harbor Rock Ledge	676	60	0	0	0	0	0	1,299
South Bridge WW Maintenance Dredging	0	0	0	0	0	0	240	829
South Gulf Cove WW Maintenance Dredging	1,557	50	0	0	0	0	0	1,745
Stump Pass Maintenance Dredging	8,948	0	0	0	0	0	0	21,242
Stump Pass Monitoring	735	237	237	237	1,027	0	0	3,849
Suncoast WW Maintenance Dredging	59	11	9	7	7	0	260	1,039
Sunshine Lake/Sunrise Waterway WQP	473	0	0	0	0	0	0	4,872
TOTAL	15,699	1,703	408	256	1,046	0	500	42,712

Capital Maintenance Schedule Costs

Facilities Management

	2017	2018	2019	2020	2021	2022	Grand Total
Architectural	949,445	2,529,268	3,091,640	976,674	1,551,773	1,908,000	11,006,799
Mechanical/Plumbing	928,341	656,707	592,533	2,589,739	1,714,377	1,320,000	7,801,697
Civil	1,143,957	536,028	418,223	233,093	274,786	504,000	3,110,087
Electrical	847,776	977,212	997,506	422,792	578,988	721,000	4,545,274
Renovation & Remodel	623,450	330,000	345,000	345,000	245,000	369,000	2,257,450
Grand Total	4,492,970	5,029,215	5,444,902	4,567,298	4,364,923	4,822,000	28,721,308

Capital Maintenance Schedule Costs

Facilities Management

	2017
Architectural	
CARE	30,000
CARE	30,000
Charlotte County Historical Center	-
Historical Center	-
Charlotte County Justice Center	150,000
Charlotte County Justice Center	150,000
Charlotte Sports Park	274
Major League Clubhouse	157
Rays Conference & Meeting Center	118
Englewood Annex	-
Government Services Building	-
Family Service Center	25,720
Family Service Center	25,720
Fire Station # 01	15,000
Fire Station 01	15,000
Fire Station # 03	139,445
Fire Station 03	139,445
Fire Station # 04	2,441
Fire Station 04	2,441
Fire Station # 08	2,700
Fire Station 08	2,700
Grace Street Campus	44,982
County Office Building	14,982
Grace Street Campus	30,000
Harold Avenue Park	126,266
Harold Ave Recreation Center	126,266
Murdock Administration Campus	100,000
Murdock Administration Campus	100,000
Port Charlotte Beach Park	60,871
PC Beach Park Pool Building	455
PC Beach Park Recreation Center	59,997
PC Beach Park Restroom	419
Public Works Yard	1,228
Sign Shop Building	1,228
Rebecca Neal Owens Meal Site	2,250
Rebecca Neal Owens Meal Center	2,250
Rotonda RO Plant	206
Warehouse	206
Rotunda Wastewater Treatment Plant	139
Lab/Administration/Workshop	139
San Casa Yard	2,321
M&O Building	2,321
South County Regional Park	205
Recreation Center	205
Tringali Park	28,861

Capital Maintenance Schedule Costs

Facilities Management

	2017
Community Center Unit 1	5,644
Recreation Center Unit 4	23,217
Charlotte Harbor Event and Conference Center	85,000
Charlotte Harbor Event and Conference Center	85,000
Various	131,535
Various	131,535
Civil	
Ann Dever Memorial Regional Park	9,000
Oyster Creek Pool	9,000
Charlotte County Health Department	5,000
Charlotte County Health Department Site	5,000
Charlotte County Jail	100,000
Charlotte County Jail	100,000
Englewood Annex	-
Englewood Annex Site	-
Fire Station # 05	1,042
Fire Station 05 Site	1,042
Murdock Administration Campus	594,000
Murdock Administration Campus	594,000
Charlotte Harbor Event and Conference Center	35,000
Charlotte Harbor Event and Conference Center	35,000
Various	279,915
Various	279,915
Placida Fishing Pier	120,000
Placida Fishing Pier	120,000
Electrical	
Airport Road Annex	3,994
Transit Grant Bldg.	3,994
Charlotte County Historical Center	-
Historical Center	-
Charlotte County Jail	140,000
Charlotte County Jail	140,000
Charlotte Sports Park	206,158
Maintenance Building C	7,190
Rays Conference & Meeting Center	25,340
Rowley-Zuraw Hall	173,628
East Port Wastewater Treatment Plant	78,960
Old Operations Building	78,960
Fire Station # 03	-
Fire Station 03	-
Fire Station # 05	1,960
Fire Station 05	1,960
Fire Station # 09	5,952
Fire Station 09	5,952
Fire Station # 11	1,860
Fire Station 11	1,860

Capital Maintenance Schedule Costs

Facilities Management

	2017
Murdock Administration Campus	-
Murdock Adm Facilities Construction & Maint	-
Public Works Yard	255
Lighting District Admin. Bldg.	255
South County Annex	42,000
South County Annex	42,000
Tringali Park	13,845
Community Center Unit 1	13,845
Various	352,792
Various	352,792
Mechanical/Plumbing	
Airport Road Annex	20,150
Transit Grant Bldg.	20,150
Charlotte County Jail	136,011
Old and New Jail	10,011
Charlotte County Jail	126,000
Cultural Center	-
Learning Center	-
Fire Station # 02	12,090
Fire Station 02	12,090
Fire Station # 09	512
Fire Station 09	512
Grace Street Campus	-
County Office Building	-
Mid County Regional Library	521,950
Mid County Regional Library	521,950
Rebecca Neal Owens Meal Site	48,360
Rebecca Neal Owens Meal Center	48,360
Sheriff's Administration	40,299
District III/ 911-EOC Center	40,299
Zemel Road Landfill	5,160
Zemel Road Landfill Maintenance Building	5,160
Various	143,810
Various	143,810
Renovation & Remodel	
South County Annex	118,000
South County Annex	118,000
Charlotte Harbor Event and Conference Center	45,000
Charlotte Harbor Event and Conference Cent	45,000
Various	460,450
Various	460,450
Grand Total	4,492,970

Capital Maintenance Schedule Summary
Heavy Equipment Replacement Schedule (County Wide)
10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Equip Desc	Class Description	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
28550	2004	McKee	BOAT	Fire Asmts	FIRE	2017	400,000
33502	2006	Bomag	COMPACTOR	Sol Wste Fees	SOLIDWASTE	2017	545,000
30573	2006	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2017	287,500
25993	2004	International	AMBULANCE	CPF-Ad Valorem	EMS	2017	287,500
31204	2007	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2018	296,125
26031	2001	E-One	TRUCK,ENGINE	Fire Asmts	FIRE	2017	595,000
26555	2002	Emergency One	TRUCK,LADDER REFURBISH	Fire Asmts	FIRE	2017	200,000
31630	2007	FORD F650	TRUCK, DIESEL-DUAL, SERVICE W/CRANE, 26000 - 330	Ad Valorem	LIGHTING	2017	150,000
30252	2006	Harlo	FORKLIFT	Gas Tax	MAINT & OPER	2017	53,000
30257	2006	John Deere 644J	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2017	231,000
31321	2006	CHALLENGER MT525B LM	TRACTOR, DIESEL-DUAL, SIDE BOOM, 10001	Gas Tax	MAINT & OPER	2017	175,000
31069	2006	FORD F550	TRUCK, DIESEL-DUAL, DUMP, 14001 - 19000	Gas Tax	MAINT & OPER	2017	130,000
31070	2007	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Gas Tax	MAINT & OPER	2017	130,000
31071	2007	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Gas Tax	MAINT & OPER	2017	130,000
31088	2007	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Gas Tax	MAINT & OPER	2017	130,000
31089	2007	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Gas Tax	MAINT & OPER	2017	130,000
31090	2007	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Gas Tax	MAINT & OPER	2017	130,000
27278	2003	Sterling LT7500	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	CPF-Ad Valorem	PARKS	2017	130,000
33902	2012	John Deere	LOADER,FRONT END	Sol Wste Fees	SOLIDWASTE	2017	266,200
27080	2003	New Holland	TRACTOR	Sol Wste Fees	SOLIDWASTE	2017	52,520
33903	2012	John Deere	TRUCK, ARTICULATING DUMP	Sol Wste Fees	SOLIDWASTE	2017	473,000
26000	2001	Ford	TRUCK,MECHANICS	Sol Wste Fees	SOLIDWASTE	2017	77,936
27800	2003	Ford	TRUCK, FUEL & LUBE	Sol Wste Fees	SOLIDWASTE	2017	50,000
31166	2007	Sterling LT9500	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Sol Wste Fees	SOLIDWASTE	2017	154,000
29370	2005	CASE 590 M	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Utility Fees	UTILITY	2017	98,000
30221	2005	Sterling LT7500	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2017	135,000
27555	2003	VAC-CON LT7501	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	Utility Fees	UTILITY	2017	340,000
29012	2005	Sterling LT7500	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2017	120,000
31332	2006	KOBELCO SK70SR-1E	TRACTOR, DIESEL-TRACK, BACKHOE-16-20',	Utility Fees	UTILITY	2017	105,000
31666	2007	KUBOTA KX080-3	TRACTOR, DIESEL-TRACK, BACKHOE->20' - >	Utility Fees	UTILITY	2017	86,385
31648	2008	Sterling LT9500	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Utility Fees	UTILITY	2017	132,469
31203	2007	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2018	300,000
31380	2007	Sterling	TRUCK,WATER/FUEL	Ad Valorem	MOSQUITO CTRL	2017	130,000
31645	2007	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2018	100,505
32093	2007	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2018	105,386
32094	2007	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2018	104,683
26025	2001	E-One	TRUCK,ENGINE	Fire Asmts	FIRE	2018	620,000
30255	2006	KENWORTH T-800	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Gas Tax	MAINT & OPER	2018	212,000
32114	2008	KOBELCO SK295LC	TRACTOR, DIESEL-TRACK, BACKHOE->20' - >	Gas Tax	MAINT & OPER	2018	295,000
32115	2008	FORD F750	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	Gas Tax	MAINT & OPER	2018	150,000
31380	2007	Sterling ACTERRA	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	Ad Valorem	MOSQUITO CTRL	2018	137,527
31057	2006	Sterling LT8500	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	Ad Valorem	MOSQUITO CTRL	2018	166,739
31064	2007	FORD F650	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	Ad Valorem	MOSQUITO CTRL	2018	86,580
31375	2007	FORD F650	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	Ad Valorem	MOSQUITO CTRL	2018	88,728
28898	2004	CASE JX1090U	TRACTOR, DIESEL-4WD, LOADER, 10001 - 14	CPF-Ad Valorem	NATURAL RESOURCI	2018	63,768
31647	2008	FORD F750	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	CPF-Ad Valorem	PARKS	2018	83,730
31083	2006	John Deere 332	EXCAVATOR-LOADER, DIESEL-4WD, LOADER, <	Gas Tax	SIGNING & MARKIN	2018	75,000
29589	2006	FORD F650	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	Gas Tax	SIGNING & MARKIN	2018	48,854
34033	2013	Bomag	COMPACTOR	Sol Wste Fees	SOLIDWASTE	2018	549,000
34151	2013	John Deere	FRONT END LOADER	Sol Wste Fees	SOLIDWASTE	2018	295,530
28028	2003	CATERPILLAR 330CLME	EXCAVATOR / MISCELLANEOUS	Sol Wste Fees	SOLIDWASTE	2018	285,000
27795	2003	Sterling LT9500	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	Sol Wste Fees	SOLIDWASTE	2018	75,000
32100	2007	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2018	105,540
28675	2004	FORD F650	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	Utility Fees	UTILITY	2018	46,854
20300	1995	GMC STEP VAN	TRUCK-MOBILE, DIESEL-DUAL, TV SEWER, 14	Utility Fees	UTILITY	2018	122,573
29369	2005	CASE 590 M	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Utility Fees	UTILITY	2018	94,000
30182	2005	HI-VAC AQUATECH	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	Utility Fees	UTILITY	2018	350,000
30631	2006	FORD F550 4X4	SERVICE TRUCK, UNL-DUAL, EQUIP MAINT	Utility Fees	UTILITY	2018	90,804
30758	2006	FORD F550	SERVICE TRUCK, UNL-DUAL, EQUIP MAINT	Utility Fees	UTILITY	2018	90,972
30615	2006	FORD F550	SERVICE TRUCK, DIESEL-DUAL, EQUIP MAINT	User Fees	FLEET	2018	85,154
32347	2009	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2019	305,000
29361	2005	KAWASAKI 65ZV	TRACTOR, DIESEL-4WD, LOADER, 20001 - 25	Utility Fees	UTILITY	2019	131,000

Capital Maintenance Schedule Summary
Heavy Equipment Replacement Schedule (County Wide)
10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Equip Desc	Class Description	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
31323	2007	FORD F550 4X4	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	Utility Fees	UTILITY	2019	68,211
32109	2008	FORD F550 4X4	TRUCK-MOBILE, DIESEL-DUAL, TV SEWER, 14	Utility Fees	UTILITY	2019	226,410
32389	2009	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2019	113,584
32390	2009	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2019	113,258
26661	2002	Emergency One	TRUCK,ENGINE	Fire Asmts	FIRE	2019	645,000
32396	2009	FORD F750 BUCKE	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	Ad Valorem	LIGHTING	2019	200,000
32402	2009	John Deere 7130	TRACTOR, DIESEL-4WD, SIDEBOOM, 10001 -	Gas Tax	MAINT & OPER	2019	172,000
32411	2009	CATERPILLAR M316DQC	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	Gas Tax	MAINT & OPER	2019	250,000
33718	2012	MENZI MUCK A91F 4X4PLL	EXCAVATOR-LOADER, DIESEL, DITCHER, <	Gas Tax	MAINT & OPER	2019	466,000
33719	2012	MENZI MUCK A91F 4X4PLL	EXCAVATOR-LOADER, DIESEL, DITCHER, <	Gas Tax	MAINT & OPER	2019	466,000
34480	2014	John Deere	TRUCK, ARTICULATING DUMP	Sol Wste Fees	SOLIDWASTE	2019	528,452
32391	2009	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2019	113,720
32392	2009	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2019	113,680
32425	2009	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2019	115,635
28333	2004	Emergency One	TRUCK,AERIAL PLATFORM, REFURBISH	Fire Asmts	FIRE	2019	300,000
32404	2010	INTERNATIONAL 7600 SBA	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Utility Fees	UTILITY	2020	132,268
32405	2010	INTERNATIONAL 7600 SBA	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Utility Fees	UTILITY	2020	132,351
32415	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	318,669
32416	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	318,013
32417	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	317,902
32418	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	317,954
32419	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	319,060
32656	2010	Chevrolet C4500	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	124,126
32664	2010	INTERNATIONAL 3200 HYB	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	Grants	DIAL	2020	306,384
27600	2003	Emergency One	TRUCK,ENGINE	Fire Asmts	FIRE	2020	670,000
24710	2000	Pierce	TRUCK, HAZMAT	Fire Asmts	FIRE	2020	800,000
32667	2010	VOLVO BL70	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2020	310,000
32670	2010	VOLVO BL70	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2020	310,000
34772	2015	John Deere	BULLDOZER	Sol Wste Fees	SOLIDWASTE	2020	312,400
30234	2005	Emergency One	TRUCK,ENGINE	Fire Asmts	FIRE	2020	770,000
33321	2011	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2021	312,500
33322	2011	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2021	312,500
32660	2011	FORD F550 4X4	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	Utility Fees	UTILITY	2021	80,146
32661	2011	FORD F550 4X4	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	Utility Fees	UTILITY	2021	79,305
32686	2011	JCB 3CX15EC	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Utility Fees	UTILITY	2021	130,057
32672	2011	Chevrolet C5500	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2021	129,835
21311	1996	International	TRUCK,ENGINE	Fire Asmts	FIRE	2021	475,000
26660	2002	Emergency One	TRUCK,ENGINE	Fire Asmts	FIRE	2021	695,000
28882	2004	Emergency One	TRUCK,PUMPER	Fire Asmts	FIRE	2021	795,000
33315	2011	HME	TRUCK,PUMPER	Fire Asmts	FIRE	2021	920,000
32683	2011	VOLVO EW180C	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	Gas Tax	MAINT & OPER	2021	258,000
32644	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32645	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32646	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32647	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32648	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32422	2011	INTERNATIONAL 7600 SFA	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Sol Wste Fees	SOLIDWASTE	2021	130,000
33476	2011	NEW HOLLAND T6020	TRACTOR, DIESEL,WITH FRT END LOADER 4X4, 3001 -	CPF-Ad Valorem	NATURAL RESOURCI	2021	85,398
33477	2011	John Deere 310SJ	TRACTOR, DIESEL-TRACK, BACKHOE-LOADER->	CPF-Ad Valorem	PARKS	2021	105,099
32685	2011	Life Tyme	BOAT	Gas Tax	SIGNING & MARKIN	2021	100,000
32657	2011	Chevrolet C4500	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2021	119,066
33474	2011	Chevrolet G4500	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2021	114,168
33475	2011	Chevrolet G4500	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2021	114,467
32649	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32650	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32651	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32652	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32653	2011	Manac	TRAILER,WALKING FLOOR	Sol Wste Fees	SOLIDWASTE	2021	64,932
32423	2011	INTERNATIONAL 7600 SFA	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	Sol Wste Fees	SOLIDWASTE	2021	135,000
30579	2006	Emergency One	TRUCK,PUMPER	Fire Asmts	FIRE	2021	845,000
33838	2012	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2022	325,000
33841	2012	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2022	325,000

Capital Maintenance Schedule Summary
Heavy Equipment Replacement Schedule (County Wide)
10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Equip Desc	Class Description	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
33486	2012	VAC-CON M2106V	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	Utility Fees	UTILITY	2022	359,858
33727	2012	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2022	86,133
33725	2012	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2022	76,588
33726	2012	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2022	88,108
26969	2002	Ford	TRUCK,PUMPER	Fire Asmts	FIRE	2022	450,000
26555	2002	Emergency One	TRUCK,LADDER	Fire Asmts	FIRE	2022	900,000
28881	2004	Emergency One	TRUCK,PUMPER	Fire Asmts	FIRE	2022	720,000
33840	2012	E-One	TRUCK,PUMPER	Fire Asmts	FIRE	2022	945,000
33636	2012	Boston Whaler	BOAT	Fire Asmts	FIRE	2022	650,000
33496	2012	John Deere 650K	TRACTOR, DIESEL-TRACK, DOZER, 25001-300	Gas Tax	MAINT & OPER	2022	152,000
33698	2012	VOLVO BL70B	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2022	96,000
33699	2012	VOLVO BL70B	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2022	96,000
33740	2012	VOLVO EW180D	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	Gas Tax	MAINT & OPER	2022	260,000
33765	2012	John Deere 6430	TRACTOR, DIESEL-4WD, SIDEBOOM, 10001 -	Gas Tax	MAINT & OPER	2022	107,470
33766	2012	John Deere 6430	TRACTOR, DIESEL-4WD, LOADER, 10001 - 14	Gas Tax	MAINT & OPER	2022	107,470
33489	2012	VAC-CON M2106V	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	Gas Tax	MAINT & OPER	2022	350,000
33550	2012	FORD F550 4X2	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIES	Gas Tax	MAINT & OPER	2022	65,000
33694	2012	FORD F550 4X2	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIES	Gas Tax	MAINT & OPER	2022	65,000
33701	2012	FORD F550 4X2	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIES	Gas Tax	MAINT & OPER	2022	65,000
33710	2012	FORD F550 4X2	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIES	Gas Tax	MAINT & OPER	2022	65,000
33729	2012	FORD F450 SD 4X2CREW	TRUCK,PICKUP, 1 TON,UTILITY BODY,CREW CAB, DIES	Gas Tax	SIGNING & MARKIN	2022	86,286
33736	2012	FORD F450	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	Gas Tax	SIGNING & MARKIN	2022	81,623
33491	2012	Chevrolet EXPRESS	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2022	124,901
33492	2012	Chevrolet EXPRESS	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2022	124,801
33493	2012	Chevrolet EXPRESS	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2022	125,083
33756	2012	FORD F450 SD	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2022	125,481
33757	2012	FORD F450 SD	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2022	125,377
31199	2007	E-One	TRUCK,PUMPER	Fire Asmts	FIRE	2022	870,000
33944	2013	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2023	337,500
34297	2013	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2023	337,500
34122	2013	John Deere 160GLC	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20'	Utility Fees	UTILITY	2023	210,618
34086	2013	FORD F550 4X2SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	87,015
34119	2013	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	138,424
34076	2013	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	89,572
34077	2013	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	89,505
34078	2013	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	89,506
34085	2013	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2023	138,423
34298	2013	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2023	350,000
34299	2013	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2023	350,000
30580	2006	Emergency One	TRUCK,PUMPER	Fire Asmts	FIRE	2023	745,000
34082	2013	FORD F450	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2023	125,271
33945	2013	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2023	362,500
33758	2013	INTERNATIONAL 4300	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	Ad Valorem	LIGHTING	2023	226,610
35460	2016	MENZI MUCK MM540	EXCAVATOR-LOADER, DIESEL, DITCHER, <	Gas Tax	MAINT & OPER	2023	395,000
33767	2013	John Deere 329E	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKI	Gas Tax	MAINT & OPER	2023	112,200
34121	2013	BOMAG BW211D-50	GRAD-COMP-PAVE, DIESEL, ROLLER, ST DRUM	Gas Tax	MAINT & OPER	2023	124,500
34125	2013	BOMAG BW100AD	GRAD-COMP-PAVE, DIESEL, ROLLER, ST DRUM	Gas Tax	MAINT & OPER	2023	43,700
34126	2013	NORAM 65E TURBO	GRAD-COMP-PAVE, DIESEL-DUAL, GRADER-6x4	Gas Tax	MAINT & OPER	2023	189,300
33760	2013	INTERNATIONAL 4300	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	Gas Tax	MAINT & OPER	2023	181,000
34060	2013	FORD F450 SD	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	Gas Tax	SIGNING & MARKIN	2023	83,000
34083	2013	FORD F450	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	Grants	TRANSIT	2023	125,307
34061	2013	FORD F450 SD	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	Gas Tax	TRAFFIC ENGINEERII	2023	81,658
34104	2013	FORD F550 4X4	SERVICE TRUCK, DIESEL-DUAL, EQUIP MAINT	User Fees	FLEET	2023	145,667
34140	2014	KUBOTA KX057-4R1	GFGM EXCAVATOR MINI, DIESEL,TRACK, 18IN BUCKET	Utility Fees	UTILITY	2024	79,143
34141	2014	KUBOTA KX057-4R1	GFGM EXCAVATOR MINI, DIESEL,TRACK, 18IN BUCKET	Utility Fees	UTILITY	2024	76,123
33798	2014	FREIGHTLINER 114SD	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	Utility Fees	UTILITY	2024	272,354
34109	2014	INTERNATIONAL 4300 SBA	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Utility Fees	UTILITY	2024	123,914
34110	2014	INTERNATIONAL 4300 SBA	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	Utility Fees	UTILITY	2024	120,867
34127	2014	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2024	139,838
34131	2014	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2024	139,926
34132	2014	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2024	139,862
34147	2014	John Deere 410K	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Utility Fees	UTILITY	2024	145,839

Capital Maintenance Schedule Summary
Heavy Equipment Replacement Schedule (County Wide)
10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Equip Desc	Class Description	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
34148	2014	John Deere 410K	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Utility Fees	UTILITY	2024	145,831
34559	2014	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2024	362,500
34135	2014	Chevrolet EXPRESS	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2024	119,295
34136	2014	Chevrolet EXPRESS	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2024	119,285
34137	2014	Chevrolet EXPRESS	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	Grants	DIAL	2024	119,124
34138	2014	Chevrolet EXPRESS	BUS, DIESEL-DUAL, 13-18 PASGR, STD USE	Grants	DIAL	2024	119,073
34558	2014	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2024	375,000
28333	2004	Emergency One	TRUCK,AERIAL PLATFORM	Fire Asmts	FIRE	2024	1,000,000
34133	2014	John Deere 6115M	TRACTOR, DIESEL, FLAIL MOWER, 3001 - 60	Gas Tax	MAINT & OPER	2024	135,000
34150	2014	VOLVO L60G	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2024	129,000
34433	2014	VOLVO L110H	EXCAVATOR-LOADER, DIESEL-4WD, LOADER, <	Gas Tax	MAINT & OPER	2024	185,500
34107	2014	INTERNATIONAL 4300 SBA	TRUCK, DIESEL-DUAL, DUMP<6yd, 14001 - 1	Gas Tax	MAINT & OPER	2024	114,000
34108	2014	INTERNATIONAL 4300 SBA	TRUCK, DIESEL-DUAL, DUMP<6yd, 14001 - 1	Gas Tax	MAINT & OPER	2024	114,000
34386	2014	IZUZU MB 1119	PAVE TRUCK, DIESEL-DUAL, LINE MARKER, 2	Gas Tax	SIGNING & MARKIN	2024	344,454
34285	2014	Tiger	MOWER,FLAIL	Sol Wste Fees	SOLIDWASTE	2024	24,050
29102	2004	Emergency One	TRUCK, HAZMAT	Fire Asmts	FIRE	2024	500,000
34700	2015	KUBOTA KX080-4	TRACTOR, DIESEL-TRACK, BACKHOE->20' - >	Utility Fees	UTILITY	2025	123,948
34407	2015	FORD F550	TRUCK,PICKUP, 1 TON,UTILITY BODY,GAS	Utility Fees	UTILITY	2025	82,073
34394	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2025	171,628
34395	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2025	171,655
34408	2015	FORD F450 4X4	TRUCK,PICKUP, 3/4 TON, UTILITY BODY,EXTENDED CA	Utility Fees	UTILITY	2025	78,058
34417	2015	FORD F550 4X4SCAB	TRUCK, DIESEL-DUAL, DUMP, 14001 - 19000	Utility Fees	UTILITY	2025	81,889
34465	2015	FORD F550 4X4SCAB	TRUCK, DIESEL-DUAL, DUMP, 14001 - 19000	Utility Fees	UTILITY	2025	147,442
34730	2015	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2025	375,000
35103	2015	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2025	387,000
35104	2015	Freightliner	AMBULANCE	CPF-Ad Valorem	EMS	2025	387,500
34632	2015	John Deere 650K LGP	TRACTOR, DIESEL-TRACK, DOZER, 25001-300	Gas Tax	MAINT & OPER	2025	192,000
34646	2015	CASE 590 SN	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	Gas Tax	MAINT & OPER	2025	130,000
34672	2015	VOLVO EW180E	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	Gas Tax	MAINT & OPER	2025	286,000
34692	2015	VOLVO L110H	EXCAVATOR-LOADER, DIESEL-4WD, LOADER, <	Gas Tax	MAINT & OPER	2025	302,200
34399	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2025	164,500
34400	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2025	164,500
34401	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2025	164,500
34402	2015	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2025	164,500
34645	2015	VAC-CON V311LHAEG/150	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	Gas Tax	MAINT & OPER	2025	449,000
35133	2015	KENWORTH T370	TRUCK, DIESEL-DUAL, SERVICE W/CRANE, 26000 - 33C	Gas Tax	MAINT & OPER	2025	197,000
34385	2015	INTERNATIONAL 7600 SBA	TRACTOR SEMI	Sol Wste Fees	SOLIDWASTE	2025	145,000
30235	2005	E-One	TRUCK, HAZMAT	Fire Asmts	FIRE	2025	225,000
35136	2016	HITACHI ZX26U5	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKI	Utility Fees	UTILITY	2026	42,917
35137	2016	HITACHI ZX26U5	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKI	Utility Fees	UTILITY	2026	42,918
35145	2016	FREIGHTLINER 114SD	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	Utility Fees	UTILITY	2026	310,203
35148	2016	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2026	102,808
35149	2016	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2026	102,655
35150	2016	FORD F550 4X4SCAB	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	Utility Fees	UTILITY	2026	102,690
35160	2016	INTERNATIONAL 7500 SBA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2026	168,777
35161	2016	INTERNATIONAL 7500 SBA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2026	168,955
35146	2016	MAEDA USA LLC MC285CG	CRANE-MINI CRAWLER	Utility Fees	UTILITY	2026	91,102
35163	2016	INTERNATIONAL 7500 SBA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Utility Fees	UTILITY	2026	169,014
35147	2016	John Deere 85G	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20'	Utility Fees	UTILITY	2026	164,660
30575	2006	Emergency One	TRUCK,TANKER	Fire Asmts	FIRE	2026	620,000
30713	2006	Emergency One	TRUCK,ENGINE	Fire Asmts	FIRE	2026	820,000
35330	2016	CASE CX80C/CX75C	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20'	Gas Tax	MAINT & OPER	2026	148,500
34702	2016	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	161,000
34703	2016	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	161,000
34704	2016	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	161,000
34705	2016	INTERNATIONAL WORKSTA	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	161,000
35355	2016	Freightliner	TRUCK, DEISEL TANDEM WATER TANK	Utility Fees	UTILITY	2026	314,964
35366	2016	Volvo	EXCAVATOR, RUBBER TIRES	Gas Tax	MAINT & OPER	2026	305,773
35368	2016	Caterpillar	CATERPILLAR TRACK LOADER	CPF-Ad Valorem	NATURAL RESOURC	2026	167,021
35424	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,766
35425	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,677
35426	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,572

Capital Maintenance Schedule Summary
 Heavy Equipment Replacement Schedule (County Wide)
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Equip Desc	Class Description	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
35427	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,680
35428	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,766
35429	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,669
35430	2016	International	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	Gas Tax	MAINT & OPER	2026	172,588
30578	2006	Emergency One	TRUCK,TANKER	Fire Asmts	FIRE	2026	895,000
35443	2016	International	MONOHULL BOAT, ALUM	Gas Tax	PW ENGINEERING	2026	142,150
31810	2007	Freightliner	TRUCK,CAB & CHASSIS (Mobile Command)	Fire Asmts	FIRE	2027	1,000,000
33943	2013	E-One	TRUCK,PUMPER	Fire Asmts	FIRE	2028	995,000
34537	2014	E-One	TRUCK,PUMPER	Fire Asmts	FIRE	2029	970,000
35105	2015	E-One	TRUCK,PUMPER	Fire Asmts	FIRE	2030	1,020,000

Capital Maintenance Schedule Summary
 Heavy Equipment Replacement Schedule (County Wide)
 10-Year Equipment Replacement by Funding Source

	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	TOTAL
Funding Source											
Gas Tax	1,239,000	780,854	1,354,000	620,000	358,000	1,596,849	1,210,358	1,021,954	2,214,200	2,449,141	12,844,356
Ad Valorem	280,000	479,574	200,000	-	-	-	226,610	-	-	-	1,186,184
Capital Projects Fund	705,000	743,623	305,000	-	815,496	650,000	1,737,500	737,500	1,149,500	167,021	7,010,641
Fire Assessments	1,195,000	620,000	945,000	2,240,000	3,730,000	4,535,000	745,000	1,500,000	225,000	2,335,000	18,070,000
Utility Fees	1,016,854	795,203	425,621	264,619	289,509	610,686	843,063	1,383,698	856,694	1,781,663	8,267,610
Solid Waste Enterprise	1,618,656	1,204,530	528,452	312,400	914,324	-	-	24,050	145,000	-	4,747,412
Fleet Enterprise	-	85,154	-	-	-	-	145,667	-	-	-	230,821
Grants	-	416,114	569,876	2,022,108	477,536	625,643	250,578	476,777	-	-	4,838,633
	<u>6,054,510</u>	<u>5,125,053</u>	<u>4,327,949</u>	<u>5,459,127</u>	<u>6,584,866</u>	<u>8,018,178</u>	<u>5,158,776</u>	<u>5,143,979</u>	<u>4,590,394</u>	<u>6,732,826</u>	<u>57,195,657</u>

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22	
Project Title: Section D General Government Summary		Does project add capacity (Y/N)?		Safety		Desgn/Arch		1		1		1		1		1		1	
Functional Area:		Is it required to maintain Level of Service:		Mandate		Land/ROW		2		2		2		2		2		2	
Department:		- W/in 5 years? List in CIE (Y/N):		Replace		Construct		3		3		3		3		3		3	
Location:		- 6 to 10 years? Monitor (Y/N):		Growth		Equipment		4		4		4		4		4		4	

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

(1) (2) (3)
Calc. for FY17

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,381	332	119	-396	1,218	941	42	305	6	21		1,808	4,834
Land (or ROW)	4,124	4,770	253	688	-150	791	253	253	1,248	253	253	3,862	15,805
Construction	736	127	328	8,150	231	8,709	347	108	48	1,157		10,276	21,508
Other Fees & Costs				199	-2	197				290			487
Landscaping	165	35		291		291							490
Internal Costs	341	27	13	66	221	300	14	33	151	97		478	1,441
Equipment													
Interest													
Total Project Cost	6,747	5,290	713	8,998	1,517	11,228	655	699	1,452	1,818	253	16,424	44,566
FUNDING PLAN (000'S)													
Capital Projects Fund	4,667	448	633	1,446	77	2,156	655	378	308	457	253	4,458	13,780
Ad Valorem	229	229											458
Debt Proceeds													
Grants	97			375	1,599	1,974						1,131	3,202
Impact Fees													
TIF	1,766	312	80	7,122	-460	6,742		321				8,601	17,741
Other					302	302			1,144	1,361			2,807
Assessments	53											50	103
Native Tree Fund	165	30		55		55							250
Gas Tax												2,184	2,184
Sales Tax 2014	-229	4,271											4,042
Total Funding	6,747	5,290	713	8,998	1,517	11,228	655	699	1,452	1,818	253	16,424	44,566
LOAN REPAYMENT SCHEDULE (000'S)													
Loan Repayment													
TIF													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.			2			2	67	80	80	85	85	100	499
Non-personal			5		40	45	130	184	193	174	174	4,456	5,356
Capital													
Total Operating			7		40	47	197	264	273	259	259	4,556	5,855

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c190501

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	GDC Land Purchase		Does project add new capacity?	Yes/No			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	General Government		Is project required to maintain level of service:	Yes/No			Safety															
Department:	General Government		- Within 5 years? List project in CIE	Yes/No			Mandate															
Location:	County Wide		- From 6 to 10 years? Monitor Annually	Yes/No			Replace															
					Growth																	

PROJECT DESCRIPTION:
 This project will allow for the repayment to various MSBU's for GDC land.
 Final Payment will be in 2031

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 GDC donated land to the County with the intent that the MSBU would receive the benefit/revenues. In order to accelerate the receipt in the MSBU of those funds, the County is "reimbursing" the MSBU based on a set schedule. When the land is finally sold the County will recover the funds from the sale.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng												
Land (or ROW)	4,092	253	253		253	253	253	253	253	253	2,274	8,135
Construction												
Internal Costs												
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	4,092	253	253		253	253	253	253	253	253	2,274	8,135
FUNDING PLAN (000'S)												
Capital Projects Fund	4,092	253	253		253	253	253	253	253	253	2,274	8,135
Total Funding	4,092	253	253		253	253	253	253	253	253	2,274	8,135
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal Capital												
Total Operating												

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c190601

GENERAL PROJECT DATA:
 Status: Existing
 Project Title: Charlotte Harbor Watershed Management Plan
 Functional Area: General Government
 Department: Economic Development
 Location: Mid County

COMPREHENSIVE PLAN INFORMATION:
 Project listed in CIE? No
 Comp. Plan reference: N/A
 LOS/Concurrency Related: No

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
		1	2	3	4	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 shall follow Southwest Florida Water Management District (SWFWMD) guidelines consistent with the District's Watershed Management Program (WMP). Four phases are proposed: 1. Topographic Information; 2. Watershed Evaluation; 3. Watershed Management Plan; 4. Implementation/Construction. TIF funds were allocated as match for Phase 1-3 and is still a possible source for Phase 4. SWFWMD provided \$250,000 in funds to complete and manage Phase 1 -3. SWFWMD provided \$125,000 for Phase 4. MSBU funds were used to complete 2014 BMPs. Applying for RESTORE funds to complete.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project was funded in FY07 and FY08 through a Cooperative Funding Agreement with SWFWMD to develop a Watershed Management Plan for the Charlotte Harbor CRA. This project will now begin the process to implement the watershed management plan by constructing the projects identified as Best Management Practices to improve the area. This project allows for cost sharing with the agency.

OPERATING BUDGET IMPACT:

SWFWMD Grant - the agency manages the consultant contracts and funding for Phase 1 -3.
 Design and Construction by County staff

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								

EXPENDITURE PLAN (000'S)

Design/Arch/Eng	347			5	-5		292						639
Land (or ROW)							995						995
Construction	79							981					1,060
Internal Costs	47			-1	1		29	149	90				315
Landscaping													
Interest													
Other Fees & Costs								290					290
Total Project Cost	473			4	-4		321	1,144	1,361				3,299

BMP # DESCRIPTION

- COMPLETED 2013:**
- 6 Improve conveyance crossing across Harper Ave
 - 29 Improve culvert crossing across Bayshore Road near Church St
- Scheduled for completion by December 2014**
- 25 Improve culvert crossing across Central Ave near Church St
 - 26 Culvert crossing across Central Ave near Main St
 - 42 Install new culvert across Central Avenue

FUNDING PLAN (000'S)

Capital Projects Fund	161												161
Impact Fees													
SWFWMD Grant	97			-18	18								97
Assessments	53			21	-21								53
Other							1,144	1,361					2,505
TIF	162						321						483
Total Funding	473			4	-4		321	1,144	1,361				3,299

FUTURE FUNDING MSBU:

- 32 Install a new culvert crossing across Bayshore Road near Main St
- 45 Install new culvert across Oakley Street
- 31 Improve culvert crossing across Homewood St near Harper Ave
- 1 Install culverts under Melbourne Street
- 33 Install a new culvert crossing across Bayshore Road near Pinion St

FUTURE FUNDING GRANTS:

- 49 New stormwater treatment pond near the intersection between Harper Ave and Church Street
- 50 New stormwater treatment pond north of US41 near Main Street
- 51 New stormwater treatment pond north of US41 near intersection between Shear Street & US41
- 47 New stormwater treatment pond near the intersection between US41 and Kings Highway
- 36 Install new culverts across US41 near Harborview Road

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													
Non-personal Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191701

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Charlotte Harbor Gateway Harbor Walk		Does project add new capacity?	No	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Phase 1B		Objective 2.3, Land Use		Mandate								
Department:	Charlotte Harbor CRA		Is project required to maintain level of service:		Replace								
Location:	Economic Development		- Within 5 years? List project in CIE	No	Growth	X							
	Mid County		- From 6 to 10 years? Monitor Annually	No									

PROJECT DESCRIPTION:
 Provides pedestrian connection from Live Oak Point Park to the west side of Hwy 41 via a boardwalk, and also includes a minor pier installation at the southern point of the park. The boardwalk will be an over-water route that ties into existing park walkways and connecting to existing sidewalk on the west side of Hwy 41. Utlimate project completion will deliver safe pedestrian connectivity from Chester Roberts Park to the Bayshore Live Oak Park.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Charlotte Harbor Community Redevelopment Agency identifies this project in the Community Redevelopment Plan for the area.

OPERATING BUDGET IMPACT:

Utilities and maintenance of the park and walkways.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												1,020	1,020
Land (or ROW)												1,438	1,438
Construction					1,866	1,866						3,048	4,914
Other Fees & Costs													
Internal Costs					34	34						115	149
Interest													
Total Project Cost					1,900	1,900						5,621	7,521
FUNDING PLAN (000'S)													
TIF												5,590	5,590
FDOT Beautification Grant													
FDOT Enhancement Grant					1,412	1,412							1,412
RESTORE Grant					187	187						31	218
Debt Proceeds													
WCIND													
BIF					302	302							302
Impact Fees													
Total Funding					1,900	1,900						5,621	7,521
LOAN REPAYMENT SCHEDULE (000'S)													
CRA/TIF													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							50	50	50	50	50		250
Non-personal Capital													
Total Operating							50	50	50	50	50		250



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191001

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Charlotte Harbor Reclaimed Water Line		Does project add capacity (Y/N)?:	No	Safety							
Functional Area:	Charlotte Harbor CRA		Is it required to maintain Level of Service:		Mandate							
Department:	Economic Development		- W/in 5 years? List in CIE (Y/N):	No	Replace							
Location:	Mid County		- 6 to 10 years? Monitor (Y/N):	No	Growth	X						

PROJECT DESCRIPTION:
Construct a 13,946 foot reclaimed waterline to serve the Charlotte Harbor CRA

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Charlotte Harbor CRA is installing landscape along US41. The use of reclaimed water will reduce overlay maintenance costs and promote water conservation of potable water for both the county and the private sector developments.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												100	100
Construction												1,200	1,200
Total Project Cost												1,300	1,300
FUNDING PLAN (000'S)													
TIF												700	700
DEP Grant or Loan												600	600
Total Funding												1,300	1,300
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191002

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Charlotte Harbor Trail & Wayfinding		Does project add capacity (Y/N)?		Safety	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area:	General Government		Is it required to maintain Level of Service:		Mandate	Land/ROW								
Department:	Economic Development		- W/in 5 years? List in CIE (Y/N):		Replace	Construct								
Location:	Mid County		- 6 to 10 years? Monitor (Y/N):		Growth	Equipment								

PROJECT DESCRIPTION:
 This project will provide additional pedestrian connections and entry features into the CRA encouraging business development and redevelopment of property.
 Areas for consideration include: Parmely, Foster Ave, Sibley Bay, Bayshore, and Central and the Riverwalk area.

 This is a 2014 Sales Tax tier 2 project: if funding is made available the project will be moved into the current year.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project will help to develop entry ways into the CRA including design, land purchase, landscaping, and signage to help encourage business development.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng	55		80	3	-80	4							248	307
Land (or ROW)				150	-150								150	150
Construction				200	-200								2,303	2,303
Internal Costs				30	-30								160	160
Equipment														
Total Project Cost	55		80	383	-460	4							2,861	2,920
FUNDING PLAN (000'S)														
TIF	55		80	383	-460	4							2,311	2,370
FDOT Enhancement Grant													500	500
Assessments													50	50
Debt Proceeds														
Total Funding	55		80	383	-460	4							2,861	2,920
LOAN REPAYMENT SCHEDULE (000'S)														
CRA/TIF														
Total Loan Repayment														
OPERATING BUDGET IMPACT (000'S)														
Personal Svc.														
Non-personal														
Capital														
Total Operating														

Phased Approach
 Phase I: Engineering/Design for Parmley from US 41 to Bayshore Rd and Conceptual Plan for Foster Ave
 Finalize Design and Permitting
 Construction of Parmely Street
 Phase 2: Design and permitting for Melbourne Street
 Construction of Melbourne Street
 Phase I: Construct side walks, install street lights, and directional signage on Parmley to further the Master Sidewalk Plan and the CHCRA Redevelopment plan which will highlight the historic character
 Bayshore Shore Live Oak Park and the live-work district.
 Phase 2: Construct side walks, install streetlights and directional signage to provide safe multi-modal access to Harbor Walks and area parks.
 Design and construction of remaining streets as identified in the Sidewalk Master Plan and the Charlotte Harbor CRA Redevelopment Plan

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191504

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Harbor Walk		Does project add new capacity?	Yes/No			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Charlotte Harbor CRA		Is project required to maintain level of service:																			
Department:	Economic Development		- Within 5 years? List project in CIE	Yes/No																		
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes/No																		

PROJECT DESCRIPTION:
 The County negotiated purchase of the adjacent property to provide additional parking and access points.

 \$4,271 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:
 Site Maintenance
 Utility use charges and maintenance for the Harbor Walk
 Programming events

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)		4,500											4,500
Construction													
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		4,500											4,500
FUNDING PLAN (000'S)													
Sales Tax 2014	-229	4,271											4,042
Ad Valorem	229	229											458
Total Funding		4,500											4,500
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.			2			2	2	15	15	20	20	100	174
Non-personal Capital			5			5	5	50	50	50	100	350	610
Total Operating			7			7	7	65	65	70	120	450	784



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191203

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Parkside - Elkcarn Boulevard Multi-Use Path		Does project add new capacity?	Yes	Safety		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Multi-Modal Transportation		Is project required to maintain level of service:		Mandate	X						
Department:	Public Works		- Within 5 years? List project in CIE	No	Replace							
Location:	Parkside		- From 6 to 10 years? Monitor Annually	No	Growth	X						

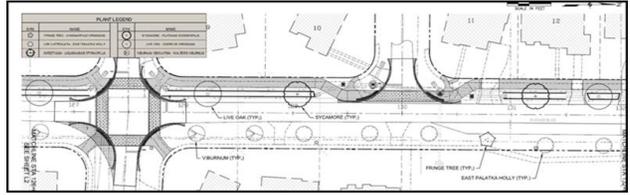
PROJECT DESCRIPTION:
 Construct multi-use path along one side of Elkcarn Boulevard in association with the planned utility work by Charlotte County Utilities.

 The Parkside CRA was initially funded in 2012 with an advance from the Capital Projects Fund.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Elkcarn Boulevard Utility and Enhancement Project- This project will include both utility work and provide a multi-use path and landscaping along Elkcarn from US41 to Midway. Utility work includes replacing existing potable waterlines and some sections of new sanitary sewer lines plus the installation of a reclaimed water line. Enhancements include a 10 foot wide multi-use path plus trees and landscaping on the west side and decorative trees on the east side.

OPERATING BUDGET IMPACT:
 Sidewalk maintenance, including edging & trimming on unimproved lots, and maintenance of treescape.

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	94	2										96
Land (or ROW)												
Construction	653	125	83	-41	42							821
Internal Costs	189	2	-41	41								192
Landscaping	165	35	291		291							490
Interest												
Other Fees & Costs												
Total Project Cost	1,101	164	334		334							1,599
FUNDING PLAN (000'S)												
TIF	936	134	279		279							1,349
Native Tree Fund	165	30	55		55							250
Total Funding	1,101	164	334		334							1,599
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.					15	15	15	15	15	15	15	90
Non-personal Capital												
Total Operating					15	15	15	15	15	15	15	90



Related Projects:
 CCU: c361409, "Parkside: Elkcarn Blvd - US41 to Midway"
 MSBU: c390304, "Greater Port Charlotte Drainage Control Structure Replacement"
 MSBU: c410311, "GPC Road Paving Program"

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191204

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Parkside-Harbor Boulevard - US 41 to Olean Boulevard (Including Gateway)			Does project add new capacity?	Yes	Safety	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation			Is project required to maintain level of service:		Mandate							
Department:	Public Works			- Within 5 years? List project in CIE	No	Replace							
Location:	Parkside CRA			- From 6 to 10 years? Monitor Annually	No	Growth	X						

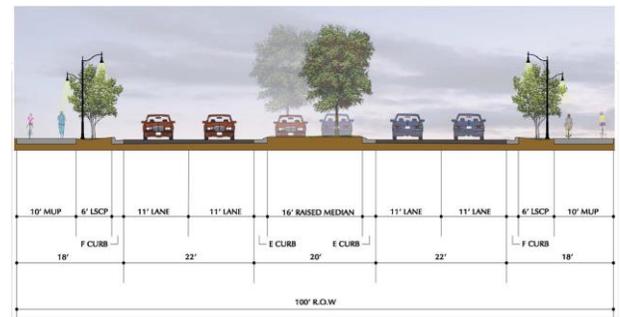
PROJECT DESCRIPTION:
 This project includes reconstruction and improvement of Harbor Boulevard from US 41, including gateway, to Olean Boulevard. The construction includes installation of multi-use paths, curb and gutter, wayfinding, FPL undergrounding, and other amenities.

 The Parkside CRA was initially funded in 2012 with an advance from the Capital Projects Fund.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:
 Sidewalk maintenance, including edging & trimming on unimproved lots, and maintenance of treescape.

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	459	71		-2	2							530
Land (or ROW)	32	17		538	538							587
Construction				3,564	-143	3,421						3,421
Internal Costs	85	12			143	143						240
Landscaping												
Interest												
Other Fees & Costs				199	-2	197						197
Total Project Cost	576	100		4,299	4,299							4,975
FUNDING PLAN (000'S)												
TIF	576	100		4,299	4,299							4,975
Total Funding	576	100		4,299	4,299							4,975
LOAN REPAYMENT SCHEDULE (000'S)												
CRA/TIF			50	-50								
Total Loan Repayment			50	-50								
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal Capital					25	25	25	25	25	25	25	150
Total Operating					25	25	25	25	25	25	25	150



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191505

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Parkside CRA Multi-use Trails & Greenway		Does project add new capacity?	No	CRITERIA	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Sidewalks		Is project required to maintain level of service:		Safety	X						
Department:	Public Works		- Within 5 years? List project in CIE	N/A	Mandate							
Location:	Mid County- Parkside CRA		- From 6 to 10 years? Monitor Annually	N/A	Replace							
					Growth	X						

PROJECT DESCRIPTION:
 Multi-phase project to create intergrated, multi-use trail system, pocket parks, and bridges within the Parkside CRA
 Phase 1 - West Tarpon to Ambrose Lane may include: 10' multi-use path, landscaping and decorative lighting. Approximately 3,375 LF
 Phase 2 - Gertrude (Caring Way to Aaron) and Aaron Street (Gertrude to Harbor lift Station) may include: 10' multi-use path, landscaping, decorative lighting, pocket park, signage. Approximately 6,864 LF.
 Phase 3 - Aaron St (west side)
 Phase 4 - Elkcam (east side)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 BCC adopted the CRA Citizens Master Plan in 2011. The Multi-Use Trails and Greenway Plan is included in the Citizens Master Plan. At a Parkside Community Redevelopment Agency meeting on March 3, 2015, the Board approved moving forward with Phase 1 of this project. At a Parkside Community Redevelopment Agency meeting on April 28, 2015, the Board approved moving forward with Phase 2 of this project. The Board of County Commissioners amended the FY15 adopted CIP to include Phase 1-West Tarpon to Elkcam for \$974,000 at their 3/24/15 meeting. The Board of County Commissioners amended the FY15 adopted CIP to include Phase 2-Gertrude and Aaron sidewalk improvements for \$1,200,000 at their 4/28/15 meeting, and approved the consolidation of both Phases to single project on 4/28/15.

OPERATING BUDGET IMPACT:
 Annual Maintenance of pathway, landscaping and street lighting.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	30	64		121		121							215
Land (or ROW)													
Construction		3		2,362		2,362							2,364
Internal Costs	5	11		54		54							70
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	35	77		2,536		2,536							2,649
FUNDING PLAN (000'S)													
TIF	35	77		2,161		2,161							2,274
Grants				375		375							375
Total Funding	35	77		2,536		2,536							2,649
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							15	15	15	15	15		75
Non-personal													
Capital													
Total Operating							15	15	15	15	15		75



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191409

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	FEMA Vertical Benchmark Improvements		Does project add new capacity?	Yes/No	CRITERIA	SCHEDULE	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	General Government		Is project required to maintain level of service:		Safety	Desgn/Arch						
Department:	Public Works		- Within 5 years? List project in CIE	Yes/No	Mandate	Land/ROW						
Location:	County Wide		- From 6 to 10 years? Monitor Annually	Yes/No	Replace	Construct						
					Growth	Equipment						

PROJECT DESCRIPTION:
 This project is to bring all benchmarks within Charlotte County into NAVD as well as setting the benchmarks to the new 2nd order survey standard. This project is critical for two issues for Charlotte County. Charlotte County participates in the Community Rating System. The County has continually lost points in the CRS for not having enough benchmarks in NAVD. If Charlotte County drops too many points, our CRS rating will increase which will increase flood insurance rates in Charlotte County. The new FEMA flood insurance rating maps (FIRM) will be in NAVD. It will be the responsibility of the surveyor or engineer to use the appropriate datum.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	395	194		-589	1,295	706							1,295
Land (or ROW)													
Mitigation Land													
Construction	4			1,328	-1,328								4
Internal Costs	15	2		-16	33	16							33
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	414	196		723		723							1,332
FUNDING PLAN (000'S)													
Capital Projects Fund	414	196		723		723							1,332
Total Funding	414	196		723		723							1,332
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191604

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Landscaping/Gateways and Entry Features		Does project add new capacity?	No	Safety		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Beautification		Is project required to maintain level of service:		Mandate	X						
Department:	Public Works		- Within 5 years? List project in CIE	No	Replace							
Location:	County Wide		- From 6 to 10 years? Monitor Annually	No	Growth							

PROJECT DESCRIPTION:
To design and construct various gateway and entry features to enhance the roadways in Charlotte County.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Landscaping has become a priority for the Board of County Commissioners, as evidenced by the identification of this as an area of strategic focus.

OPERATING BUDGET IMPACT:
Estimated annual maintenance cost for landscape care, irrigation electric and water, and sign maintenance.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			39	6		45	42	13	6	21			127
Land (or ROW)													
Construction			328	238	77	643	347	108	48	176			1,322
Internal Costs			13	10		23	14	4	2	7			50
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost			380	253	77	711	403	125	56	204			1,499
FUNDING PLAN (000'S)													
Capital Projects Fund			380	253	77	711	403	125	56	204			1,499
Grants													
Total Funding			380	253	77	711	403	125	56	204			1,499
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal							25	34	41	22	5	31	158
Capital													
Total Operating							25	34	41	22	5	31	158

- 1 US 41 at Sarasota County line
- 2 Toledo Blade @ Sarasota County Line
- 3 King's Highway at I-75 off-ramp
- 4 King's Highway at DeSoto County line
- 5 Piper Road at Charlotte County Airport entrance
- 6 Jones Loop at I-75 off-ramp
- 7 Burnt Store Road at Lee County line
- 8 Harborview Boulevard at I-75 off-ramp
- 9 US 41 at Lee County line
- 10 SR 776 at Sarasota County line
- 11 US 17 at I-75 off-ramp (Duncan Rd)
- 12 Tucker's Grade at I-75 off-ramp
- 13 US 17 at DeSoto County line

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191608

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Landscaping Thoroughfares County Wide		Does project add new capacity?	No	Safety		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Beautification		Is project required to maintain level of service:		Mandate	X						
Department:	Public Works		- Within 5 years? List project in CIE	No	Replace							
Location:	County-wide		- From 6 to 10 years? Monitor Annually	No	Growth							

PROJECT DESCRIPTION:
To design and construct roadway landscaping along the county's thoroughfares.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Improvement of the appearance of the county's main roadways.

Design of Toledo Blade and US 41 MicroTunnels locations were funded by Native Tree, in c410401 Roadside Landscaping Project. Winchester design was funded by the Road Project, c419302.

OPERATING BUDGET IMPACT:
Estimated annual maintenance cost for landscape care, irrigation electric and water, and sign maintenance.

Design cost Includes development of a Zone Partnership program.

		(1)	(2)	(3)									
		Calc. for FY17											

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
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EXPENDITURE PLAN (000'S)

Design/Arch/Eng				65		65							440	505
Land (or ROW)														
Construction				375		375							3,725	4,100
Internal Costs				30		30							203	233
Equipment														
Interest														
Other Fees & Costs														
Total Project Cost				470		470							4,368	4,838

Group 1 Funded

Toledo Blade Boulevard from US 41 to SR 776
Phase 1 of elements on US 41-Murdock to bridge (Peace River to Hancock)
US 41 Microtunnels
Note: Winchester So. is funded from the Road Project (gas taxes)

Future (unfunded)

SR 776 from US 41 gateway to Cornelius Boulevard
CR 771, SR776 to
CR 775, SR 776 to Rotonda West Blvd
Add elements of landscaping on Veterans Boulevard medians
Burnt Store Road, US 41 to Zemel
Winchester Boulevard N, SR776 to County Line
Midway Boulevard, Harbor to Kings Highway
Piper Road, Henry Street to Jones Loop
Add elements of landscaping on Kings Highway medians
Add elements of landscaping on Edgewater Dr, Bayshore to Harbor medians
SR 776 from San Casa Drive to Beach Road

FUNDING PLAN (000'S)

Capital Projects Fund				470		470							2,184	2,654
Gas Tax													2,184	2,184
Total Funding				470		470							4,368	4,838

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)

Personal Svc.														
Non-personal							60	60	62	62	62		4,075	4,380
Capital														
Total Operating							60	60	62	62	62		4,075	4,380

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:			PROJECT NEED CRITERIA		PROJECT SCHEDULE					
Project Title: Section F Facilities Management Summary		Does project add capacity (Y/N)? Is it required to maintain Level of Service: - W/in 5 years? List in CIE (Y/N): - 6 to 10 years? Monitor (Y/N):			Safety Mandate Replace Growth		Desgn/Arch Land/ROW Construct Equipment					
Functional Area: Department: Location:												

PROJECT DESCRIPTION:	PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:	REPLACEMENT COUNTY PROPERTY NO.:

														Calc. for FY17				
														(1)	(2)	(3)		
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total					

EXPENDITURE PLAN (000'S)															
Design/Arch/Eng	340	123	2,702	3,329	-718	5,313	5							1,000	6,781
Land (or ROW)					1,690	1,690									1,690
Construction	7,161	527	11,418	6,474	-5,860	12,032	13,511	5,803	4,760			0		8,750	52,543
Internal Costs			15		-15										
Equipment	29		70	323	15	408	310	70							817
Interest	84	40	44	10	-10	44	39	33	30	27	25		50		372
Other Fees & Costs	23	21	270	429	-427	272	23	23	24	25	25		200		636
Total Project Cost	7,636	712	14,519	10,564	-5,324	19,759	13,888	5,929	4,814	52	50	10,000	62,840		

FUNDING PLAN (000'S)															
Ad Valorem	3,314	677	3,351	7,175	-484	10,043	4,952	3,336	4,814	52	50	10,000	37,238		
Impact Fees				682		682							682		
Grants				789	624	1,413	2,593	2,593					6,599		
Fire Rescue	198												198		
Native Tree Fund	386		118	171		289	118						793		
Debt Proceeds	3,700												3,700		
Sales Tax 2014	38		5,550	1,782		7,332	6,225						13,595		
Other		36	5,500	-36	-5,464								36		
Total Funding	7,636	712	14,519	10,564	-5,324	19,759	13,888	5,929	4,814	52	50	10,000	62,840		

LOAN REPAYMENT SCHEDULE (000'S)															
Ad Valorem	245	245	245			245	245	245	245	245	245	245	1,740	3,700	
Total Loan Repayment	245	245	245			245	1,740	3,455							

OPERATING BUDGET IMPACT (000'S)															
Personal Svc.									49	78			46	173	
Non-personal Capital	-266	-310	-267			-267	-267	-267	-267	-267	-267		-1,895	-4,072	
Total Operating	-266	-310	-267			-267	-267	-267	-218	-189			-1,849	-3,632	

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191101

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
Project Title:	Energy Initiatives		Does project add new capacity?	N	Safety	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:		Mandate	Land/ROW																								
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE	N	Replace	Construct																								
Location:	County-wide		- From 6 to 10 years? Monitor Annually	N	Growth	Equipment																								

PROJECT DESCRIPTION:
 Energy efficiency initiatives and upgrades to various County facilities in accordance with Charlotte County's 2011 "Energy Efficiency and Conservation Strategy," 2010 "Energy Efficiency, Conservation and Operating Cost Reduction Measures and Recommendations" and ongoing efficiency analyses.

 In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

 Achieve operational cost savings over time; create a healthier working environment for employees; establish conservation ethic as model for Charlotte County.

OPERATING BUDGET IMPACT: Positive savings

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		1		-1	1								1
Land (or ROW)													
Construction	1,457	19	150	450	-151	449							1,925
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,457	20	150	449	-150	449							1,926
FUNDING PLAN (000'S)													
Ad Valorem	1,259	20	150	449	-150	449							1,728
Fire Rescue	198												198
Total Funding	1,457	20	150	449	-150	449							1,926
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191401

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22				
Project Title:	Various Facilities Improvements		Does project add new capacity?				No	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:					Design/Arch																							
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE				No	Land/ROW																							
Location:	County-wide		- From 6 to 10 years? Monitor Annually				No	Construct																							
						Equipment																									

PROJECT DESCRIPTION:
 Improvements and renovations to various County buildings, structures and grounds.
 Design, construct, maintain, renovate and replace non-capitalized facility improvements.
 Old 190101

In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress.
 Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

OPERATING BUDGET IMPACT:
 N/A

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

As County buildings and facilities age and are subject to constant weathering and wear and tear on a daily basis, repairs and maintenance are required to prolong expected life cycle.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	83	102	28	84	-28	84							269
Land (or ROW)													
Construction	669	199	207	731	-207	731							1,599
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	752	302	235	815	-235	815							1,868
FUNDING PLAN (000'S)													
Ad Valorem	752	302	235	815	-235	815							1,868
TOTAL FUNDING	752	302	235	815	-235	815							1,868
LOAN REPAYMENT SCHEDULE (000'S)													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													20
Non-personal													18
Capital													
Total Operating													38

South County Annex Exterior Painting
 Jail MTS Equipment Replacement
 Stormwater Drainage Projects
 Various facility improvements as needed.

Grace Street Annex Stucco Repairs, Paint
 CARE Facility - Paint and caulk and minor stucco soffit repairs
 Justice Center Roofing Seal Coat

Rebecca Neil Owens Siding Replaced per Asset Management

Replace Windows and Doors Grace Street Annex Per Asset Mgmt
 Replace Windows and Doors Cultural Center Per Asset Mgmt

Various facility improvements as needed.
 Various facility improvements as needed.
 Various facility improvements as needed.
 Various facility improvements as needed.

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail													Project No. c191402																													
GENERAL PROJECT DATA:			Status Existing		CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																				
Project Title: ADA Renovations			Does project add new capacity? No			Safety X		Design/Arch		1		1		1		1		1		1		1																				
Functional Area: Facilities			Is project required to maintain level of service: N/A			Mandate X		Land/ROW		2		2		2		2		2		2		2																				
Department: Facilities Construction & Maintenance			- Within 5 years? List project in CIE			Replace X		Construct		3		3		3		3		3		3		3																				
Location: County Wide			- From 6 to 10 years? Monitor Annually			Growth		Equipment		4		4		4		4		4		4		4																				
PROJECT DESCRIPTION: Older existing parks and facilities within the County need to be altered or renovated to comply with the Americans with Disabilities Act. These renovations include accessible doors, sidewalks, handrails, parking lots, restrooms, and other feature including those outlined in Charlotte County's ADA transition report. Old c729906 In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.													PROJECT RATIONALE (Include Additional LOS Detail, if necessary): Federal and State statutes governing accessibility of: primary function areas recreation facilities entrances pedestrian routes restrooms parking and other amenities such as drinking fountains where available																													
OPERATING BUDGET IMPACT:													Various ADA improvements covering professional services, contracted and in-house construction for alterations and renovations to existing parks and facilities covering the broad areas such as the following: walkways, ramps and pedestrian routes handrails toilet fixtures miscellaneous building renovations such as walls, doors drinking fountains electrical fixtures plumbing signage and striping accessible features & equipment asphalt and concrete parking and circulation																													
<table border="1"> <thead> <tr> <th rowspan="2"></th> <th rowspan="2">Prior Actual</th> <th rowspan="2">Est FY16</th> <th colspan="3">Calc. for FY17</th> <th rowspan="2">FY17</th> <th rowspan="2">FY18</th> <th rowspan="2">FY19</th> <th rowspan="2">FY20</th> <th rowspan="2">FY21</th> <th rowspan="2">FY22</th> <th rowspan="2">FUTURE</th> <th rowspan="2">Total</th> </tr> <tr> <th>Orig. FY17</th> <th>Est c/o to FY17</th> <th>New \$ FY17</th> </tr> </thead> </table>														Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	Orig. FY17	Est c/o to FY17	New \$ FY17	Specific designations: various ADA improvements												
	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE				Total																										
			Orig. FY17	Est c/o to FY17	New \$ FY17																																					
EXPENDITURE PLAN (000'S)																																										
Design/Arch/Eng													114																													
Land (or ROW)																																										
Construction													1,452																													
Internal Costs																																										
Equipment																																										
Interest																																										
Other Fees & Costs																																										
Total Project Cost													1,566																													
FUNDING PLAN (000'S)																																										
Ad Valorem													1,566																													
Total Funding													1,566																													
LOAN REPAYMENT SCHEDULE (000'S)																																										
Total Loan Repayment																																										
OPERATING BUDGET IMPACT (000'S)																																										
Personal Svc.																																										
Non-personal																																										
Capital																																										
Total Operating																																										

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191403

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Family Services Improvements		Does project add new capacity?	No	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Facilities		Is project required to maintain level of service:	N/A	Mandate							
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE		Replace	X						
Location:	Family Services		- From 6 to 10 years? Monitor Annually		Growth							

PROJECT DESCRIPTION:
Improvements and renovations to the Family Services facility.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Replace worn carpeting throught the building including replacing the rubber flooring used in the auditorium portion which is delaminating and causing safety issues. Other areas that need improvement to this building are replacements of door hardware, doors and jams, soffit screens, and painting of the interior. This will improve functionality and security of door and building, and allow better control of keys and locks. Painting is needed to improve appearance in classrooms and public hallways. Soffit screens are needed to keep out vermin and birds. Gutters are needed for the water to drain properly.

OPERATING BUDGET IMPACT:
Staff, equipment and operations funds are already in place to support the infrastructure changes.

FY16 Improvements including roof flashing, new gutters, doors and jambs, lock replacement with Best Lock system, soffit screens replacement, sidewalk installation, new window blinds, painting

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	22		90	230		320							342
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	22		90	230		320							342
FUNDING PLAN (000'S)													
Ad Valorem	22		90	230		320							342
Total Funding	22		90	230		320							342
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191404

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Safety and Security Improvements		Does project add new capacity?	No	Safety	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:		Mandate	Land/ROW								
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE	N/A	Replace	Construct								
Location:	County-wide		- From 6 to 10 years? Monitor Annually		Growth	Equipment								

PROJECT DESCRIPTION:

Bring facilities into closer compliance with the standards of our Integrated Physical Security Plan and facility safety measures.

In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

In Post 911 Governments have needed to become more conscious of the safety and security of both customers and staff. Last year the County developed an Integrated Physical Security Plan to set a benchmark for our facilities. Funding and plans need to be set in place to accomplish this program.

OPERATING BUDGET IMPACT:

Staff, equipment and operation funds are already in place to support the infrastructure changes.

	Prior Actual	Est FY16	Calc. for FY16			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	20	2	20	31	-20	31							53
Land (or ROW)													
Construction	58		350	591	-350	591							649
Internal Costs													
Equipment			10	48	-10	48							48
Interest													
Other Fees & Costs													
Total Project Cost	78	2	380	671	-380	671							750
FUNDING PLAN (000'S)													
Ad Valorem	78	2	380	671	-380	671							750
Total Funding	78	2	380	671	-380	671							750
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Annually implement safety and security measures such as public address system enhancements, security camera systems, alarm systems, safe rooms, facility access control and lighting

Murdock Campus upgrades
 park CPTED improvements
 safety and security improvements
 HVAC hardening
 park CPTED improvements
 on-going Safety and security improvements

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191405

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	West County Annex Improvements		Does project add new capacity?	No	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:	N/A	Mandate	Land/ROW								
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE		Replace	Construct								
Location:	West County Annex		- From 6 to 10 years? Monitor Annually		Growth	Equipment								

PROJECT DESCRIPTION:
Improvements and renovations to West County Annex

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Replace leaking and outdated HVAC ductwork. Install San Casa Blvd crosswalk and accessible route from street to building. Replace aging and delapidated restroom partitions and fixtures. Update current restrooms and allow for surfaces that are easily cleaned and maintained. Replace outdated and worn carpets throughout the bulding excluding Sheriff's Department. Replace the VCT in public corridors to a more maintenance-free flooring.

OPERATING BUDGET IMPACT:
Staff, equipment and operations funds are already in place to support the infrastructure changes.

FY16 Restroom renovation and Replace VCT flooring & carpet.

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng				15	15							15
Land (or ROW)												
Construction				157	157							157
Internal Costs												
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost				172	172							172
FUNDING PLAN (000'S)												
Ad Valorem				172	172							172
Total Funding				172	172							172
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191406

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Murdock Administration Campus, Improvements & Renovations		Does project add new capacity?	No	CRITERIA		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Facilities		Is project required to maintain level of service:	N/A	Safety	X						
Department:	Facilities Construction and Maintenance		- Within 5 years? List project in CIE		Mandate							
Location:	County Administration Building A & B		- From 6 to 10 years? Monitor Annually		Replace							
					Growth							

PROJECT DESCRIPTION:

Improvements and renovations to buildings, structures and grounds at Murdock Administration Campus

In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Aging Cast Iron Pipes have been causing blockages and issues. Corrosion and rusting may lead to water leaks which may cause thousands of dollars to cleanup. Restroom Fixtures and Partitions are showing wear and need to be updated. The surfaces are hard to keep clean and sanitized because of the age. Partitions are breaking apart and are in need of replacements. The lower roof was replaced on the B building in FY14. The upper roof has had numerous roof leaks and was identified in the 2004 Roof Assessment to be replaced years ago.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	3	1	54	209	-54	209							213
Land (or ROW)													
Construction	24	2	500	586	-500	586							612
Internal Costs													
Equipment				35		35							35
Interest													
Other Fees & Costs													
Total Project Cost	28	3	554	829	-554	829							860
FUNDING PLAN (000'S)													
Ad Valorem	28	3	554	829	-554	829							860
Total Funding	28	3	554	829	-554	829							860
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Public restroom renovations. replacement of old partitions, sink, countertops and fixtures. Additional construction funding may be necessary in FY 16 pending the completion of the engineering.

Replace the UPS for IT and CCTV area

Building B Roof
Replace Windows and Doors per Asset Management
Asphalt Parking Lot strip and relay
Building B

Building A
Carpet Replacement Per Facility Asset Management
Tile Floor Replacement Per Asset Management
Wall Ceramic Tile Replacement per Asset Management

Building B
Replace Transformers identified in Asset Management
Replace Carpet per Asset Management
BCS
Carpet Replacement per Asset Management

Generator for Building B per Asset Management

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191407

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	Charlotte Harbor Event and Conference Center Improvements		Does project add new capacity?	No	Safety	X	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:		Mandate													
Department:	Facilities Construction and Maintenance		- Within 5 years? List project in CIE	N/A	Replace	X												
Location:	Charlotte Harbor Event and Conference Center		- From 6 to 10 years? Monitor Annually		Growth													

PROJECT DESCRIPTION:
Improvements and renovations to Charlotte Harbor Event and Conference Center

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Replacement of wall coverings that will allow for improved cleaning and aesthetics. Current coverings are stained and coming apart.

Chairs are showing rust and are failing. These chairs were left overs from the old Auditorium and have exceeded their life expectancy.

Replacement of carpets that are beyond their useful life.

Retaining walls on north side of Center are showing unexpected cracking.

OPERATING BUDGET IMPACT:

None

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	5			-5	5								5
Land (or ROW)													
Construction	69	196	160	-53	-5	102							368
Internal Costs													
Equipment	29		60	240	25	325							354
Interest													
Other Fees & Costs													
Total Project Cost	102	196	220	182	25	427							726
FUNDING PLAN (000'S)													
Ad Valorem	102	196	220	182	25	427							726
Total Funding	102	196	220	182	25	427							726
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Replace wall covering, HVAC coil, Ice Machine
 Replace Chairs
 Replace floor carpet tiles
 Painting Exterior
 Replace Tables - 131 Rectangle and 60 Round Event Tables
 Seal and Stripe Parking Lot with bumpers as needed
 Seal windows
 Industrial Mixer

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail													Project No.		c191408									
GENERAL PROJECT DATA:		Status Existing		CONCURRENCY REQUIREMENTS (Y/N)				PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22		
Project Title:				Does project add new capacity? No				Safety X		Desgn/Arch		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		
Functional Area:		Justice Center Improvements		Is project required to maintain level of service:				Mandate		Land/ROW														
Department:		Facilities		- Within 5 years? List project in CIE N/A				Replace X		Construct		■												
Location:		South		- From 6 to 10 years? Monitor Annually				Growth		Equipment														
PROJECT DESCRIPTION:													PROJECT RATIONALE (Include Additional LOS Detail, if necessary):											
Improvements and renovations to Charlotte County Justice Center																								
OPERATING BUDGET IMPACT:																								
Staff, equipment and operations funds are already in place to support the infrastructure changes.																								
													FY15 Replace the carpet at the main building											
													FY16 Replace the carpet at the 2 story B building (two floors) Replace restroom fixtures, sink counters and partitions											
				Calc. for FY17																				
				Orig.		Est c/o		New \$																
				FY17		to FY17		FY17		FY18		FY19		FY20		FY21		FY22		FUTURE		Total		
EXPENDITURE PLAN (000'S)																								
Design/Arch/Eng																								
Land (or ROW)																								
Construction		357		62		525		386		-911												419		
Internal Costs																								
Equipment																								
Interest																								
Other Fees & Costs																								
Total Project Cost		357		62		525		386		-911												419		
FUNDING PLAN (000'S)																								
Ad Valorem		357		62		525		386		-911												419		
Total Funding		357		62		525		386		-911												419		
LOAN REPAYMENT SCHEDULE (000'S)																								
Total Loan Repayment																								
OPERATING BUDGET IMPACT (000'S)																								
Personal Svc.																								
Non-personal																								
Capital																								
Total Operating																								

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191501

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22														
Project Title:	Justice Center Expansion		Does project add new capacity?	Yes	Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:	N/A	Mandate	Land/ROW																				
Department:	Facilities Construction and Maintenance		- Within 5 years? List project in CIE		Replace	Construct																				
Location:	South		- From 6 to 10 years? Monitor Annually		Growth	Equipment																				

PROJECT DESCRIPTION:

This project includes renovation and expansion of the existing Justice Center in three phases. The phases will include remodel of existing spaces, security enhancements and a 68,000 square foot expansion.

Reevaluation of case loads indicates work can be shifted to other sites, and renovations made to accommodate current needs. (See c191408, Justice Center Renovations)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Additional space is needed to support court functions and associated departments as outlined in the 2014 space study by Dan Wiley & Associates.

OPERATING BUDGET IMPACT: TBD

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			2,500	800	-860	2,440							2,440
Land (or ROW)					1,400	1,400							1,400
Construction			3,000		-3,000		4,650	3,280	4,760				12,690
Internal Costs													
Equipment							240						240
Interest													
Other Fees & Costs				200	-200								
Total Project Cost			5,500	1,000	-2,660	3,840	4,890	3,280	4,760				16,770
FUNDING PLAN (000'S)													
Ad Valorem				318	2,840	3,158	4,890	3,280	4,760				16,088
Other			5,500		-5,500								
Impact Fees				682		682							682
Total Funding			5,500	1,000	-2,660	3,840	4,890	3,280	4,760				16,770
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. C191502

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18			FY19			FY20			FY21			FY22					
Project Title: Fleet Maintenance Phase II Improvements			Does project add new capacity? No		Safety X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area: Facilities			Is project required to maintain level of service:		Mandate	Land/ROW																				
Department: Facilities Construction & Maintenance			- Within 5 years? List project in CIE N/A		Replace	Construct																				
Location: County-wide			- From 6 to 10 years? Monitor Annually		Growth X	Equipment																				

PROJECT DESCRIPTION:

The project has 3 major components: a two bay vehicle/equipment wash system based upon site space availability; install a shade structure on eastern facing overhead doors reducing the morning sun/heat; and remodel interior improving work flow for staff.
Run fiber optics to the building providing the IT connection was funded from Fleet service fees.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The existing Transit building is insufficient to provide wash services to the existing fleet of busses. This will provide those services at the existing Fleet building. In order to protect existing Fleet assets, it was determined that a shade structure is necessary on the east side of the existing Fleet building.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction		36		753	36	789							825
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		36		753	36	789							825
FUNDING PLAN (000'S)													
Ad Valorem													
Grants				789		789							789
Other		36		-36	36								36
Total Funding		36		753	36	789							825
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FTA Grant 5339 will provide \$475,592 - Urbanized Area Formula Grant
FTA Grant 5307 will provide \$313,000 - Bus and Bus Facilities Grant Pgm

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191601

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Master Space Plan			Does project add new capacity?	Y	Safety		1	2	3	4	1	2	3	4
Functional Area:	Facilities			Is project required to maintain level of service:		Mandate	X								
Department:	Facilities Construction & Maintenance			- Within 5 years? List project in CIE	N	Replace	X								
Location:	County-wide			- From 6 to 10 years? Monitor Annually	N	Growth	X								

PROJECT DESCRIPTION:

Perform a county-wide master space utilization strategic master plan. Design and implement building renovations, remodeling, and expansions to accommodate changing needs of the County's employee workforce. In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

Minimize county operations in rental space.
 Maximize use of County owned space.
 Accommodate departmental changes in organizational structure,
 Increase operational efficiencies.
 Improve customer service.

OPERATING BUDGET IMPACT:

Remodeling/Renovations - no additional impacts.
 Additions may create janitorial impacts in proportion to scope.

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng				345	345							345
Land (or ROW)												
Construction		12	225	438	-225	438						450
Internal Costs												
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost		12	225	783	-225	783						795
FUNDING PLAN (000'S)												
Ad Valorem		12	225	783	-225	783						795
Total Funding		12	225	783	-225	783						795
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												

County-wide strategic master space plan
 Building Automation and Security Center

South County Annex Tax Collector/PW relocations

Grace St. Annex remodel

Health Dept. build-out
 CARE Center expansion
 Various unforeseen efficiency/remodel relocations

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191602

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Building Controls & Automation		Does project add new capacity?		Safety	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Facilities		Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE		Replace	Construct						
Location:	County-wide		- From 6 to 10 years? Monitor Annually		Growth	Equipment						

PROJECT DESCRIPTION:
 Building automation systems (BAS) to control HVAC and lighting systems throughout the county to remotely monitor temperatures and equipment and increase energy savings.
 The DCV budgeted for FY16 & 17 are for the buildings that are currently automated. Security systems will also be included.
 In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress.
 Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 As buidling automation becomes standard practice. County facilities must continue to evolve to meet security and human comfort needs.

OPERATING BUDGET IMPACT: Some impacts to data management to be determined.

		Calc. for FY17					FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17										
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng			50	70	-50	70							70	
Land (or ROW)														
Construction			222	250	-222	250							250	
Internal Costs			15		-15									
Equipment														
Interest														
Other Fees & Costs			20		-20									
Total Project Cost			307	320	-307	320							320	
FUNDING PLAN (000'S)														
Ad Valorem			307	320	-307	320							320	
Total Funding			307	320	-307	320							320	
LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														
OPERATING BUDGET IMPACT (000'S)														
Personal Svc.														
Non-personal														
Capital														
Total Operating														

HVAC controls systems:
 Harold Ave
 Tringali

Upgrade Siemens Fire Alarm Panels
 Admin, JC, SCRP, SC Annex, Hist.Cths

HVAC controls systems:
 Eastport campus

So. Co. Annex DCV

Control Center Upgrades; add new systems

HVAC controls systems:
 Oyster Creek park
 Public Works Admin

Control Center Upgrades; add new systems

Control Center upgrades and; new systems

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c191606

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	South County Annex Replacement		Does project add new capacity?		Safety X	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	General Government		Is project required to maintain level of service:		Mandate X	Land/ROW						
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE		Replace X	Construct						
Location:	410 Talor Street, Punta Gorda, FL		- From 6 to 10 years? Monitor Annually		Growth X	Equipment						

PROJECT DESCRIPTION:
 A new 30,000 SF Building to be shared by the Supervisor of Elections, Tax Collector, volunteer clinic, Clerk of Courts, Supervisor of Elections, Warehouse, and Social Services with the capacity to accommodate representatives of Building Construction Services, Community Development, Utilities and Clerk of Court.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The five agencies listed are currently trying to served the public needs by sharing 22,000 sf built in 1976. A new building will enable these five agencies to better provide services and enable new satellite County offices for essential County services frequently accessed by the public.

OPERATING BUDGET IMPACT: TBD

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												1,000	1,000
Land (or ROW)													
Construction												8,750	8,750
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost												9,750	9,750
FUNDING PLAN (000'S)													
Ad Valorem												9,750	9,750
Total Funding												9,750	9,750
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.												26	26
Non-personal													
Capital													
Total Operating												26	26

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c611501

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Family Services Center Expansion and Remodeling		Does project add new capacity?	Y	Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Family Services		Is project required to maintain level of service:	N/A	Mandate	Land/ROW						
Department:	Human Services		- Within 5 years? List project in CIE		Replace	Construct						
Location:	21450 Gibraltar Drive, Port Charlotte		- From 6 to 10 years? Monitor Annually		Growth	Equipment						

PROJECT DESCRIPTION:
Remodel current structure allowing for optimun usage and replace deteriorated systems; plus build a new structure of 20,000 sq ft.

\$7.095 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The current building was formerly a church and does not fully accommodate the intended purpose of providing community services. Redesign of the space could allow for a larger meeting room and expansion of current offices. The new structure will replace a building that was demolished due to structural inadequacies and enable new services such as pre-K programs, a commercial kitchen, 4-H program areas, youth development and mentoring programs, Healthy Start coalition, and training/classrooms.

OPERATING BUDGET IMPACT:
\$77,827 starting in FY20

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	38			832		832							870
Land (or ROW)													
Construction						6,225							6,225
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	38			832		832	6,225						7,095
FUNDING PLAN (000'S)													
Sales Tax 2014	38			832		832	6,225						7,095
Total Funding	38			832		832	6,225						7,095
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.									78				78
Non-personal													
Capital													
Total Operating									78				78



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c641701

GENERAL PROJECT DATA:		Status	New	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Transit Facility			Does project add new capacity?	Yes/No	CRITERIA	SCHEDULE	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Facilities			Is project required to maintain level of service:	Yes/No	Safety	Design/Arch						
Department:	Transit Section			- Within 5 years? List project in CIE	Yes/No	Mandate	Land/ROW						
Location:	19765 Kenilworth Blvd, Port Charlotte			- From 6 to 10 years? Monitor Annually	Yes/No	Replace	Construct						
						Growth	Equipment						

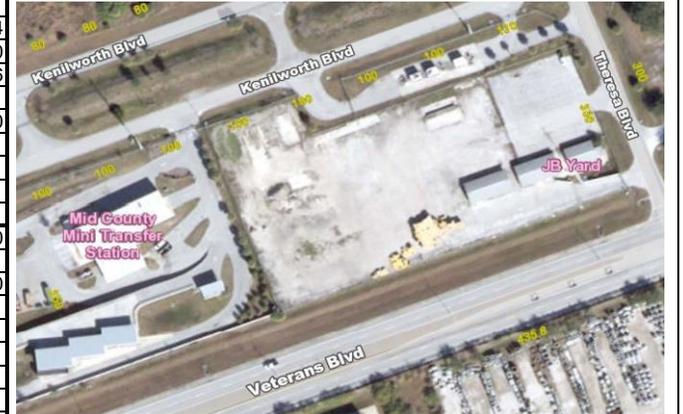
PROJECT DESCRIPTION:
 Construct new Transit facility and relocate services from Airport Road Annex to the JB Yard site located off Veterans Blvd. The facility will provide operations & dispatch building with staff and county vehicle parking area.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Relocate transit providing a central location servicing county-wide citizens. The new facility will reduce response time to the west county citizens. Relocate county staff from a temporary trailer into a permanent facility. This relocation will allow for the Airport Road Master Plan implementation.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng					334	334							334
Land (or ROW)					290	290							290
Construction							2,523	2,523					5,046
Internal Costs													
Equipment							70	70					140
Interest													
Other Fees & Costs													
Total Project Cost					624	624	2,593	2,593					5,810
FUNDING PLAN (000'S)													
Grants					624	624	2,593	2,593					5,810
Total Funding					624	624	2,593	2,593					5,810
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c720408

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22				
Project Title:	Florida Friendly Landscape Installations		Does project add new capacity?	N	Safety	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Facilities		Is project required to maintain level of service:		Mandate	Land/ROW																				
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE	N	Replace	Construct																				
Location:	Countywide		- From 6 to 10 years? Monitor Annually	N	Growth	Equipment																				

PROJECT DESCRIPTION:
 Design. Install, repair and renovate landscaping and irrigaton around Charlotte County facilities for code renewal and enhancement purposes.

 In FY17, Facilities will begin using the Facilities R&R Plan to do this work, so the funding shown is to complete items in progress. Once the work is completed any remaining funds in this project will be reallocated, and the project closed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

 The landscape environment, both hardscape and planting, has deteriorated over time for most County facilities. By renewing County landscapes, benefits include improved user comfort levels, energy conservation, buffering and screening, environmental restoration and enhancement, interpretive opportunities, improved aesthetics and neighborhood compatibility, micro-climatic control, and the potential for reduced mowing and turf management and generally enhanced image. Plant selection and installations will follow Florida-friendly principles.

 Fiscal Years 2004 through 2014, were for Parks facilities.

OPERATING BUDGET IMPACT: No additional impact; landscaped areas are curently being maintained

	Prior Actual	Est FY16	Calc. for FY17		New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17									
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	9		5	27		32	5						46
Land (or ROW)													
Construction	355		113	144		257	113						725
Internal Costs													
Equipment													
Interest													
Other Fees & Costs	23												23
Total Project Cost	387		118	171		289	118						794
FUNDING PLAN (000'S)													
Native Tree Fund	386		118	171		289	118						793
Ad Valorem	1												1
Total Funding	387		118	171		289	118						794
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Various facilities such as:
 Murdock
 South County Annex
 Justice Center

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891501

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	West County Annex Replacement		Does project add new capacity?	Y	Safety	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	General Government		Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE	N	Replace	Construct						
Location:	Countywide		- From 6 to 10 years? Monitor Annually	N	Growth	Equipment						

PROJECT DESCRIPTION:
 A new 20,000 sq ft building to be shared by the Supervisor of Elections, Tax Collector, volunteer clinic, West County Commissioner and Social Services with the capacity to accommodate representatives of Building Construction Services, Community Development, Utilities and Clerk of Court.

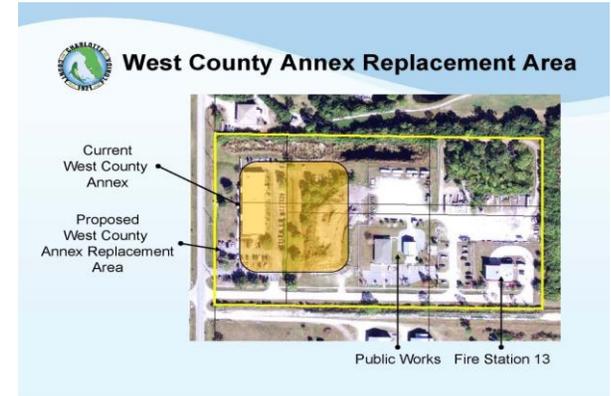
\$6.5 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The five agencies listed are currently trying to served the public needs by sharing 12,000 sq ft. A new building will enable these five agencies to better provide services and enable new satellite County offices for essential County services frequently accessed by the public.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17		New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17									
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng				750		750							750
Land (or ROW)													
Construction			5,550	200		5,750							5,750
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost			5,550	950		6,500							6,500
FUNDING PLAN (000'S)													
Sales Tax 2014			5,550	950		6,500							6,500
Total Funding			5,550	950		6,500							6,500
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.										49			49
Non-personal													
Capital													
Total Operating										49			49



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY16		FY18		FY19		FY20		FY21		FY22	
Project Title: Section H Library Summary		Does project add capacity (Y/N)?		Safety		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:		Is it required to maintain Level of Service:		Mandate		Land/ROW													
Department: Community Services		- W/in 5 years? List in CIE (Y/N):		Replace		Construct													
Location:		- 6 to 10 years? Monitor (Y/N):		Growth		Equipment													

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	(1) (2) (3) Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	6	120		524		524							650
Land (or ROW)		1		-1	1								1
Construction			5,551	494	-1	6,044			210				6,254
Other Equipment	200	200	700			700							1,100
Total Project Cost	206	321	6,251	1,018		7,269			210				8,005
FUNDING PLAN (000'S)													
Ad Valorem	35	200	200	294		494			210				939
Sales Tax 2014	6	121	6,051	724		6,775							6,901
Impact Fees	165												165
Total Funding	206	321	6,251	1,018		7,269			210				8,005
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.								345	345	345	345		1,380
Non-personal Capital									185	185	185		555
Total Operating								345	530	530	530		1,935

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c711201

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title: Library Books and Materials				Does project add new capacity? Yes/No		CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4
Functional Area: Culture and Recreation				Is project required to maintain level of service:		Safety	Desgn/Arch								
Department: Community Services				- Within 5 years? List project in CIE Yes/No		Mandate	Land/ROW								
Location: Countywide				- From 6 to 10 years? Monitor Annually Yes/No		Replace X	Construct								
						Growth X	Equipment								

PROJECT DESCRIPTION:
Purchase books for the Charlotte County Library System.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The library book budget has been funded by a combination of impact fees, ad valorem taxes, and State Aid to Libraries. The elimination of library impact fees shifts a greater portion of funding to the Capital Projects Fund.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Internal Costs													
Equipment	200	200	200			200							600
Interest													
Other Fees & Costs													
Total Project Cost	200	200	200			200							600
FUNDING PLAN (000'S)													
Ad Valorem	35	200	200			200							435
Impact Fees	165												165
Total Funding	200	200	200			200							600
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c711501**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	South County Community Library and Archive		Does project add new capacity?	Y	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Libraries		Is project required to maintain level of service:		Mandate	Land/ROW								
Department:	Community Services		- Within 5 years? List project in CIE	N	Replace	Construct								
Location:	South County Area		- From 6 to 10 years? Monitor Annually	N	Growth	Equipment								

PROJECT DESCRIPTION:
 Build 24,000 sq ft library with youth and program space, computer lab and spaces for instructional classes with 1,000 sq ft for archive functions (intake, processing, storage). The new library will replace the current 9,145 sq ft library supporting the South County/Punta Gorda area.

\$6.901 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The existing Punta Gorda Library is over capacity. The building had four renovations and there is no longer adequate space on the property to meet the communities needs.

OPERATING BUDGET IMPACT:
 \$529,859 starting in FY19

		(1)	(2)	(3)										
		Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	

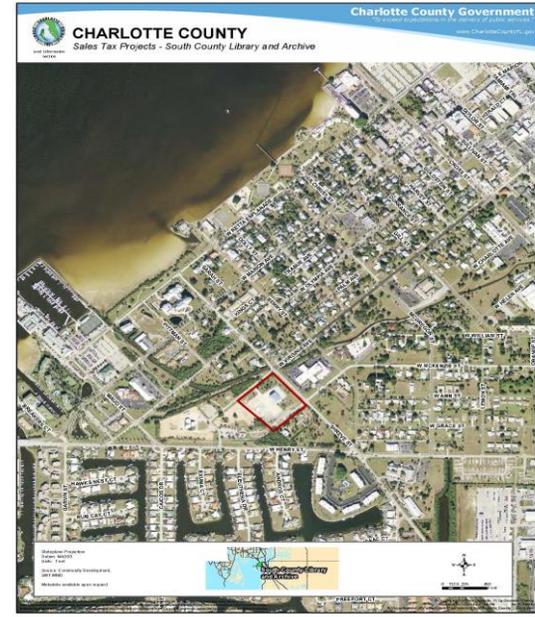
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng	6	120		524		524								650
Land (or ROW)		1		-1	1									1
Construction			5,551	200	-1	5,750								5,750
Internal Costs														
Equipment			500			500								500
Interest														
Other Fees & Costs														
Total Project Cost	6	121	6,051	724		6,775								6,901

FUNDING PLAN (000'S)														
Ad Valorem														
Sales Tax 2014	6	121	6,051	724		6,775								6,901
Total Funding	6	121	6,051	724		6,775								6,901

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.							345	345	345	345				1,380
Non-personal							185	185	185	185				740
Capital														
Total Operating							530	530	530	530				2,120

REPLACEMENT COUNTY PROPERTY NO.:



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c711601

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Mid-County Regional Library Refurbishment		Does project add new capacity?	N	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Libraries		Is project required to maintain level of service:		Mandate							
Department:	Community Services		- Within 5 years? List project in CIE	N	Replace							
Location:	Countywide		- From 6 to 10 years? Monitor Annually	N	Growth							

PROJECT DESCRIPTION:
 Realign interior spaces (including redesigning ref desk and placement) to provide better line of sight for safety and to promote better customer service. Redesign / renovate teen area to make it more appealing, comfortable, and better designed to accommodate the technology needs of today's teens. General refurbishment: Paint both exterior and interior of building. Repalce carpeting throughout building. Repalce 9HVAC units

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 With over a thousand visitors a day Mid-county Regional Library is one of the most high-profile and heavily used of our County facilities. Ten years after its renovation from a supermarket, it is in dire need of a general refurbishment to replace the worn carpets, deteriorating paint, and failing HVAC system. In addition, over time it has become apparent that the interior needs to be redesigned to make the library a safer and more welcoming place, to provide an area for teens that meets their current needs, and to reposition our service points to allow for a more proactive customer service model.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction				294		294				210			504
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				294		294				210			504
FUNDING PLAN (000'S)													
Ad Valorem				294		294				210			504
Total Funding				294		294				210			504
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY16 Refurbishment
 Add 1 office, painting, furniture, movers atrium glass tinting, safety additions, book drop

FY 21 Refurbishment
 replace carpet

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY16	FY18	FY19	FY20	FY21	FY22		
Project Title: Section I Parks & Recreation Summary		Does project add capacity (Y/N)?	Safety	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area:		Is it required to maintain Level of Service:	Mandate	Land/ROW								
Department: Community Services		- W/in 5 years? List in CIE (Y/N):	Replace	Construct								
Location:		- 6 to 10 years? Monitor (Y/N):	Growth	Equipment								

PROJECT DESCRIPTION:

OPERATING BUDGET IMPACT:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	333	417	75	1,952	342	2,370				403			3,522
Land (or ROW)	3,901	291		599	125	724							4,916
Construction	10,006	1,976	5,494	14,878	-1,342	19,030	20,477	1,785	1,590	5,311	600	3,500	64,274
Other													
Other Fees & Costs				172	-172								
Equipment	1,554	23	500	1,115	155	1,770	250	250	250	250	250		4,596
Interest													
Total Project Cost	15,793	2,706	6,069	18,715	-891	23,893	20,727	2,035	1,840	5,964	850	3,500	77,308
FUNDING PLAN (000'S)													
Ad Valorem	12,446	1,818	3,313	11,028	186	14,527	2,817	2,035	1,840	5,964	850	3,500	45,796
Debt Proceeds													
Sales Tax 2014	29	318	2,379	6,323		8,702	17,569						26,609
FEMA / Insurance													
Grants	68												68
Impact Fees	467	505	277	148	21	446	351						1,769
Other	97		100	1,202	-1,158	144							241
Developer Contribution		65		15	60	75							140
Sales Tax 2002	2,686												2,686
Total Funding	15,793	2,706	6,069	18,715	-891	23,893	20,727	2,035	1,840	5,964	850	3,500	77,308
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							149	651	664	664	962	360	3,450
Non-personal		1	1		1	2	25	338	347	347	509	94	1,663
Capital													
Total Operating		1	1		1	2	174	989	1,011	1,011	1,471	454	5,113

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721401

GENERAL PROJECT DATA:
 Project Title: Bayshore Live Oak Park
 Functional Area: Culture and Recreation
 Department: Community Services
 Location: Mid County

CONCURRENCY REQUIREMENTS (Y/N)
 Does project add new capacity? No
 Is project required to maintain level of service:
 - Within 5 years? List project in CIE No
 - From 6 to 10 years? Monitor Annually Yes

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Safety	X																								
Mandate	X																								
Replace	X																								
Growth																									

PROJECT DESCRIPTION:
 Funding in this project continues permit required shoreline stabilization mitigation.
 Carryover funding is from project # 729502

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Waterfront recreation for the citizens of Charlotte County continues to be a priority as stated in the County's Comprehensive Plan and the Department's Park Master Plan.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	42	5		3	31	35							81
Land (or ROW)	334	291		-125	125								625
Construction				955	-156	799							799
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	376	296		833		833							1,505
FUNDING PLAN (000'S)													
Ad Valorem	376	296		833		833							1,505
Total Funding	376	296		833		833							1,505
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721402

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22				
Project Title:	Port Charlotte Beach Floating Dock		Does project add new capacity?				No	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:					Safety	X			Design/Arch																			
Department:	Community Services		- Within 5 years? List project in CIE				No	Mandate				Land/ROW																			
Location:	Mid County		- From 6 to 10 years? Monitor Annually				Yes	Replace	X			Construct																			
						Growth	X			Equipment																					

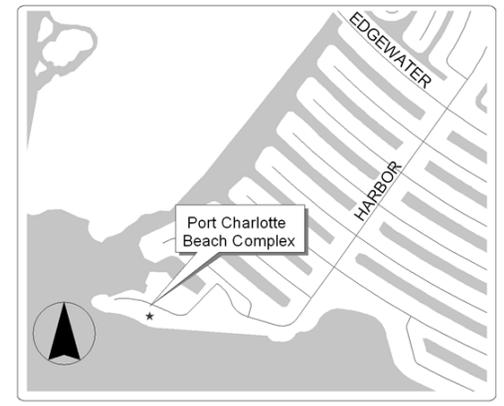
PROJECT DESCRIPTION:
This project is for the installation of a floating Dock.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
A floating dock will provide for handicap access to small watercraft and a safe location to launch small non-motorized watercraft away from motorboats.

OPERATING BUDGET IMPACT:
Minimal impact will show on the operating budget. Staff, equipment, and operating expense are already in place to support the renovation.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	4			261		261							265
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	4			261		261							265
FUNDING PLAN (000'S)													
Ad Valorem	4			261		261							265
Total Funding	4			261		261							265
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721203

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title: Franz Ross Football Fields			Does project add new capacity? N		Safety X		Desgn/Arch		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Functional Area: Culture and Recreation			Is project required to maintain level of service:		Mandate		Land/ROW																									
Department: Community Services			- Within 5 years? List project in CIE N		Replace X		Construct																									
Location: Mid County			- From 6 to 10 years? Monitor Annually N		Growth		Equipment																									

PROJECT DESCRIPTION:
Renovate primary football field to improve drainage, increase player safety and reduce maintenance.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The football fields at Franz Ross Park are not draining properly. This is causing the roots of the grass to degrade and die. Several unsuccessful attempts have been made to correct the problem through verticutting, deep tyne aerating, and top dressing the fields.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17									
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	60	16		-16	20	4							80
Land (or ROW)													
Construction	7	47		441	-20	421							475
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	67	63		425		425							555
FUNDING PLAN (000'S)													
Ad Valorem	67	63		425		425							555
Total Funding	67	63		425		425							555
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721501

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17 FY18 FY19 FY20 FY21 FY22											
Project Title:	Sports Park Improvements		Does project add new capacity?	Yes					1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Culture and Recreation		Is project required to maintain level of service:				Safety	Desgn/Arch										
Department:	Community Services		- Within 5 years? List project in CIE	No			Mandate	Land/ROW										
Location:	Mid County		- From 6 to 10 years? Monitor Annually	No			Replace	Construct										
					Growth	Equipment												

PROJECT DESCRIPTION:
 Evaluate existing storm water system including previous and current criteria. Perform maintenance on the system meeting the original intent. Provide hard parking and driving surfaces in Sports Park lot as permitting allows. Expanded major league club house parking lot improving egress and security.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The current water control system is not performing and storm water is ponding on surface. The grass parking needs improved hard driving isles and parking spots preventing patrons damaging the grass surface.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	186		230	170	14	414						1,500	2,100
Internal Costs													
Equipment													
Interest													
Other Fees & Costs				14	-14								
Total Project Cost	186		230	184		414						1,500	2,100
FUNDING PLAN (000'S)													
Ad Valorem	186		230	184		414						1,500	2,100
Total Funding	186		230	184		414						1,500	2,100
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

REPLACEMENT COUNTY PROPERTY NO.:

Grass Parking improvements

Main Breaker Replacement
 Generator cover replacement
 Seal & stripe Clubhouse parking lot

Seal & Stripe main parking lot
 Deferred in 2016:
 Pedestrian skybridge over 776

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721403

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title:	South County Regional Park			Does project add new capacity?	Yes	Safety	X	Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation			Is project required to maintain level of service:		Mandate	X	Land/ROW																									
Department:	Community Services			- Within 5 years? List project in CIE	No	Replace	X	Construct																									
Location:	South County			- From 6 to 10 years? Monitor Annually	No	Growth	X	Equipment																									

PROJECT DESCRIPTION:
 Evaluate design and construct soccer concession. Construct a group picnic pavilion, sidewalks, and ADA required improvements to support recreation programming, special events, and youth athletic leagues, and other park user groups.

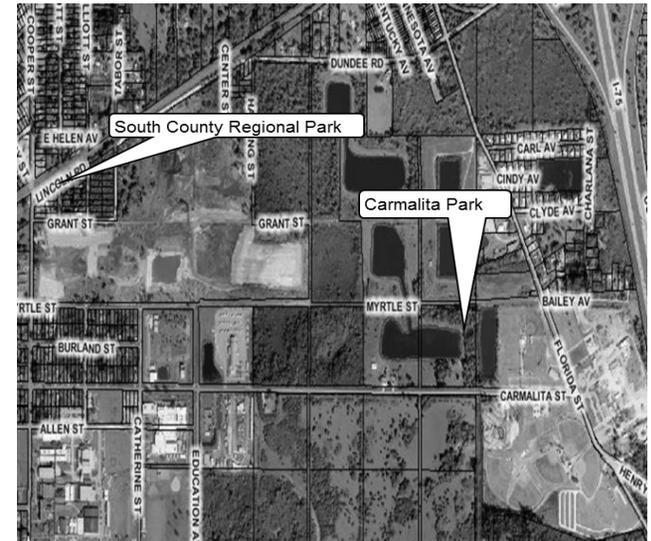
Old Project #729901

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 South County Regional Park is a 1998 and 2002 Sales Tax Project. The adopted park master plan includes a soccer concession stand, additional athletic courts, and picnic pavilions. An FCT grant was utilized to purchase a portion of the property and requires land management activities and a picnic shelter.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	7												7
Land (or ROW)													
Construction	300		50	533	583								884
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	307		50	533	583								891
FUNDING PLAN (000'S)													
Ad Valorem			50	424	474								474
Impact Fees	307			110	110								417
Total Funding	307		50	533	583								891
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c720701

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title:	Bay Heights Park (West County Boat Ramp)	Does project add new capacity?	Yes	Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation	Is project required to maintain level of service:		Mandate		Land/ROW																									
Department:	Community Services	- Within 5 years? List project in CIE	No	Replace		Construct																									
Location:	West County	- From 6 to 10 years? Monitor Annually	No	Growth	X	Equipment																									

PROJECT DESCRIPTION:
 Land was acquired with 2002 Sales Tax dollars to develop an additional boat ramp. Mobile homes were removed and infrastructure such as septic tanks were demolished. A new boat ramp, canoe/kayak launch, and park will be constructed upon completion of final design and permitting. This project is on the Lemon Bay / Myakka Trail Scenic Highway.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Marine Sighting Study and the County's Comprehensive Plan displays a significant shortage of boat ramps and parking throughout the County.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	23	5		-5	5								28
Land (or ROW)	3,567												3,567
Construction	545	488		2,473	-905	1,568							2,602
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	4,135	493		2,468	-900	1,568							6,196
FUNDING PLAN (000'S)													
Ad Valorem	1,305			2,468	-921	1,547							2,852
BIF	97												97
Impact Fees	47	493			21	21							561
Parking Fees													
Sales Tax 2002	2,686												2,686
Total Funding	4,135	493		2,468	-900	1,568							6,196
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c729903

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Parking and Stormwater Improvements		Does project add new capacity?	No	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:		Mandate	Land/ROW								
Department:	Community Services		- Within 5 years? List project in CIE	No	Replace	Construct								
Location:	Countywide		- From 6 to 10 years? Monitor Annually	No	Growth	Equipment								

PROJECT DESCRIPTION:
 The parking lots need to be defined, asphalted where appropriate, sealcoated and striped, and made accessible according to ADA guidelines. Stormwater systems need to be constructed in poorly drained areas.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Parking:
 The parking lots at twenty-one parks need to be defined, paved and marked with bumpers. The parking lot areas need to all be made accessible according to ADA guidelines.
Drainage:
 Historical drainage problems need to be addressed. Locations without stormwater drainage permits must be designed and constructed to address drainage problems.

OPERATING BUDGET IMPACT:
 The parking lot improvements that are proposed are located in existing parks. The ongoing maintenance cost will be reduced with the upcoming paving program.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		65		-65	65								65
Land (or ROW)													
Construction	1,660	365	1,100	487	-65	1,522	300	300	300	300	300		5,047
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,660	430	1,100	422		1,522	300	300	300	300	300		5,112
FUNDING PLAN (000'S)													
Ad Valorem	1,660	430	1,100	422		1,522	300	300	300	300	300		5,112
Total Funding	1,660	430	1,100	422		1,522	300	300	300	300	300		5,112
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Maintenance Work Program*
 Harbor Heights
 Franz Ross

So Co Regional Park additional parking spaces
 *34 basketball sports(200K); 140 baseball spots
 Englewood Beach parking & striping

Port Charlotte Beach parking and pedestrian -
 * Rerouting of vehicular traffic to park entrance,
 * eliminating traffic in front of pool & recreation center
 Spring Lake Park parking & stormwater renovations

Reshell Maricabo parking
 Reseal & stripe Deep Creek parking
 Reseal & stripe chadwick parking

Reseal & stripe NCRP baseball
 Reseal & stripe NCRP soccer

Reshell El Jobean
 Reseal & stripe El Jobean fishing
 reshell Lake Betty parking

Reseal & stripe parking lots

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c729907

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17 FY18 FY19 FY20 FY21 FY22											
Project Title:	Sports Lighting Replacement and New Construction		Does project add new capacity?				No	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Culture and Recreation		Is project required to maintain level of service:					Safety	Design/Arch									
Department:	Community Services		- Within 5 years? List project in CIE				No	Mandate	Land/ROW									
Location:	Countywide		- From 6 to 10 years? Monitor Annually				No	Replace	Construct									
						Growth	Equipment											

PROJECT DESCRIPTION:
 Green lighting replacement program:
 New wiring, pole replacement, fixtures, and lamps to replace deteriorated, unsafe systems; increase available hours of play to meet demands; upgrade levels to current standards; reduce light pollution and "spill" to adjacent properties; reduce maintenance costs through centralized controls and energy efficient systems.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The candlelight power requirements on baseball and softball fields have been changed from 20/40 to 30/50. The lighting fixtures are obsolete and need to be replaced. The frames supporting the bulbs are very corroded and are in need of replacement. The wiring needs to be tested and rewired for safety.

OPERATING BUDGET IMPACT:

An assessment has been compiled determining deficiencies and priorities.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	46												46
Land (or ROW)													
Construction	1,485	144	375	526		901	500	300	300	300	300		4,229
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,531	144	375	526		901	500	300	300	300	300		4,275
FUNDING PLAN (000'S)													
Ad Valorem	1,531	144	375	526		901	500	300	300	300	300		4,275
Total Funding	1,531	144	375	526		901	500	300	300	300	300		4,275
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Maintenance Work Program / Replacement and Retrofit*

Tringali Park Tennis Courts & Skate Rink - retrofit 8 poles @ tennis; 4 poles @ hockey rink

Ann Dever Regional Football green lighting - retrofit 8 poles

North Charlotte Regional Athletic Fields green lighting - retrofit 6 poles @ soccer; 6 poles @ softball; add 6 new

South County Regional Athletic Fields green lighting - retrofit 4 poles @ tennis; 2 @ basketball; 18 @ baseball

NCRP new lights on Field #6

Replace sports lighting

Replace sports lighting

Replace sports lighting

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c729904

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title: Playground Installation and Retrofit			Does project add new capacity? Yes/No		Safety X Mandate X Replace X Growth X		Desgn/Arch Land/ROW Construct Equipment																									
Functional Area: Culture and Recreation			Is project required to maintain level of service:																													
Department: Community Services			- Within 5 years? List project in CIE Yes/No																													
Location: Countywide			- From 6 to 10 years? Monitor Annually Yes/No																													

PROJECT DESCRIPTION:
Replacement and installation, or major retrofit of playground equipment to provide a safe playing area that is handicap accessible and complies with the CPSC and ASTM guidelines. A site for the development of an inclusive playground will be identified.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The Consumer Product Safety Commission (CPSC) determines the design guidelines that are required for playground equipment and the surface material that the equipment can be installed on. ADA requires that equipment be accessible to all. The replacement cycle of playground is dependent upon usage and environmental exposure. Average replacement cycle is 10 years.

OPERATING BUDGET IMPACT:
Routine maintenance will remain the same and create no additional operating cost.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Internal Costs													
Equipment	1,554	23	250	859	146	1,255	250	250	250	250	250		4,081
Interest													
Other Fees & Costs				146	-146								
Total Project Cost	1,554	23	250	1,005		1,255	250	250	250	250	250		4,081
FUNDING PLAN (000'S)													
Ad Valorem	1,486	23	250	1,005		1,255	250	250	250	250	250		4,013
Grants	68												68
Total Funding	1,554	23	250	1,005		1,255	250	250	250	250	250		4,081
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

New and Maintenacne Work Program*

Sunrise & NCRP new playgrounds -
 Replace Edgewater -
 Replace Cedar Point -
 Replace Englewood East Park -
 Replace Kiwanis Park -

Replace Englewood Beach -
 Deep Creek Park

Replace playground with shade structure

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c720004

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Fishing Piers and Boardwalks		Does project add new capacity? No	Safety X	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:	Mandate X	Land/ROW						
Department:	Community Services		- Within 5 years? List project in CIE No	Replace X	Construct						
Location:	Countywide		- From 6 to 10 years? Monitor Annually No	Growth X	Equipment						

PROJECT DESCRIPTION:
 Replace and construct decking on fishing piers, docks, bridges and boardwalks.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 An ongoing maintenance program is now in place to maintain the wooden piers, docks, bridges, and boardwalks throughout the County. Due to the extreme weather conditions and salt air, all wooden structures of this nature will be routinely inspected and repaired throughout the year. Large structures and fishing piers are heavily used and require a level of maintenance that ensures safe facilities for public use.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	87	3		-3	36	33							123
Land (or ROW)													
Construction	1,713	101	150	915	-36	1,029	100	100	175	100			3,318
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,800	104	150	912		1,062	100	100	175	100			3,441
FUNDING PLAN (000'S)													
Ad Valorem	1,800	104	150	912		1,062	100	100	175	100			3,441
Total Funding	1,800	104	150	912		1,062	100	100	175	100			3,441
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

- Maintenance Work Program / Replacement***
 Spring Lake Boardwalks & Fishing Docks - PCB Fishing pier & boardwalk
- Cedar Point Ramp & Deck
 Placida Fishing Pier
 Sunrise dock
 Boca Grand fishing pier access road
 Environmental park boardwalks
- Environmental park boardwalks
 Chadwick fishing pier ADA upgrade
 Bridge replacements - Kiwanis
- Environmental park boardwalks
 Placida pier
- Environmental park boardwalks
 Darst park dock & fishing pier
- Harbour Heights dock replacement
 Environmental park boardwalks
- Boardwalk/pier replacement
 Environmental park boardwalks

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c720403

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Lighting at Facilities, Walkways, and Parking		Does project add new capacity?		No	Safety	X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:			Mandate		Land/ROW																
Department:	Community Services		- Within 5 years? List project in CIE		No	Replace		Construct																
Location:	Countywide		- From 6 to 10 years? Monitor Annually		No	Growth		Equipment																

PROJECT DESCRIPTION:
 There is limited lighting from our facilities to the parking lots. This request would add light fixtures, which would provide the public a safer area to walk to their vehicles.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Facilities that are included are the high traffic facilities such as Recreation Centers, Libraries, and amenities that are open 24 hours.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)													
Construction	287	47	150	573		723	150	150	100	100			1,558
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	287	47	150	573		723	150	150	100	100			1,558
FUNDING PLAN (000'S)													
Ad Valorem	287	47	150	573		723	150	150	100	100			1,558
Total Funding	287	47	150	573		723	150	150	100	100			1,558
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital		1	1			1	1	1	1	1	1		7
Total Operating		1	1			1	1	1	1	1	1		7

Maintenance Work Program / Replacement*

- North Charlotte Regional Park -baseball parking lot
- North Charlotte Regional Park -soccer parking lot
- South County Regional Park - baseball parking
- South County Regional Park - soccer/rec center parking
- Between pay stations & facilities
- Between pay stations & facilities

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c720702

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE							
Project Title: Building Repairs and Upgrades				Does project add new capacity? No		Safety X		Desgn/Arch		FY17	FY18	FY19	FY20	FY21	FY22
Functional Area: Culture and Recreation				Is project required to maintain level of service:		Mandate		Land/ROW		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department: Community Services				- Within 5 years? List project in CIE No		Replace X		Construct							
Location: Countywide				- From 6 to 10 years? Monitor Annually No		Growth X		Equipment							

PROJECT DESCRIPTION:
 Preservation and major maintenance repair of small structures.
 In FY 2009, the Charlotte County Historical Center will require engineering design services and remediation of a primary structural component.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Community Services Department has over 187 buildings that are used by the public. This project provides the necessary funds to maintain safe public buildings and address major structural concerns. The Charlotte County Historical Center was inspected by a structural engineer following Hurricane Charley in 2004. The inspection revealed concrete pilings and beams to be deficient.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)													
Construction	805	225	225	740	965	325	300	200	200				3,020
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	805	225	225	740	965	325	300	200	200				3,020
FUNDING PLAN (000'S)													
Ad Valorem	805	225	225	740	965	325	300	200	200				3,020
Total Funding	805	225	225	740	965	325	300	200	200				3,020
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Maintenance Work Program*

Park restroom floor replacements
 New restroom - Carmalita softball 4/5
 Painting Port Charlotte Beach Center exterior -

New restroom - S. County playground
 Painting South County Regional Park exterior -
 Horse arena improvements - fencing, jumping sand, sod

New restroom - Tringali hockey/tennis/playground
 Harold Ave - renovate dugouts design
 Renovate 2 restrooms

New restroom - Harold Ave bball/tennis/playground
 Painting park facilities
 Renovate 2 restrooms

Renovate 2 restrooms
 park improvements
 Harold Ave - renovate dugouts construction

Renovate 2 restrooms
 park improvements

Renovate 2 restrooms
 park improvements

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721101

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17 FY18 FY19 FY20 FY21 FY22											
Project Title:	FCT Required Improvements	Does project add new capacity?				No	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Culture and Recreation	Is project required to maintain level of service:					Design/Arch										
Department:	Community Services	- Within 5 years? List project in CIE				No	Land/ROW										
Location:	Countywide	- From 6 to 10 years? Monitor Annually				No	Replace										
					Growth	X											

PROJECT DESCRIPTION:
 Design, permit, and construct amenities and improvements identified in various FCT grant funded environmental land and park projects. Projects range in scope from interpretive signage and information kiosks to restrooms and boardwalks. Grant applications will be submitted for projects where feasible and public/private partnerships will be developed to offset initial capital investment and ongoing maintenance costs.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Charlotte County has purchased land through the State of Florida's Florida Communities Trust and Preservation 2000 grant programs. These grants include land management and development plans that must be completed in order to remain in compliance with the grant requirement.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)		1		-1	1								1
Construction	113	11	277	39	-1	315	351						790
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	113	12	277	38		315	351						791
FUNDING PLAN (000'S)													
Ad Valorem Impact Fees	113	12	277	38		315	351						791
Total Funding	113	12	277	38		315	351						791
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Charlotte Flatwoods kiosk, signs, archaeological survey, boardwalk (120lf) -
 Sunrise Park Fencing -

 Sunrise Park Master Plan -
 Buck Creek Wildlife Platform -
 Englewood Beach - kiosk and educational signage -

 Sunrise Park splash pad -
 Sunrise Park - Boccee ball -
 Sunrise Park - Kiosk and signage -

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721202

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Court Resurfacing			Does project add new capacity?	Yes/No	Safety	X	Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation			Is project required to maintain level of service:		Mandate		Land/ROW																	
Department:	Community Services			- Within 5 years? List project in CIE	Yes/No	Replace	X	Construct																	
Location:	Countywide			- From 6 to 10 years? Monitor Annually	Yes/No	Growth		Equipment																	

PROJECT DESCRIPTION:
Resurfacing, resealing, and painting of tennis, basketball, and shuffleboard courts countywide. The FY 12 work program represents the most used courts in the worse condition in need of resurfacing.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Charlotte County has 23 outdoor basketball courts, 33 tennis courts, and 34 shuffleboard courts. The courts are all in need of various levels of improvement in order to ensure safety and meet minimum standard for competitive play. Community Services will evaluate all courts each year with a consultant to determine needed improvements each year.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	253	12	35	162		197	74	202	97	100			935
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	253	12	35	162		197	74	202	97	100			935
FUNDING PLAN (000'S)													
Ad Valorem	253	12	35	162		197	74	202	97	100			935
Total Funding	253	12	35	162		197	74	202	97	100			935
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

- Tennis Court Resurfacing-Port Charlotte Beach Park -
- Tennis Court Resurfacing-Sunrise Park -
- Shuffleboard-Englewood East Park (1) -
- Tennis Court Resurfacing-So PG Heights (1) -

- Tennis Court Resurfacing - tringali
- Tennis Court Resurfacing-So PG Heights (1) -
- Basketball Court Resurfacing- tringali
- Basketball Court Resurfacing- Englewood Beach
- Basketball Court Resurfacing- PCB

- Tennis Court Resurfacing- rotonda
- Tennis Court Resurfacing- harold ave
- Tennis Court Resurfacing- franz ross
- Tennis Court Resurfacing-deep creek
- Basketball Court Resurfacing- englewood east
- Basketball Court Resurfacing- randy spence
- Basketball Court Rebuild- GC Herring

- Tennis Court Resurfacing- bissett
- Tennis Court Resurfacing- harbour heights
- Tennis Court Resurfacing- deep creek
- Tennis Court Resurfacing- midway
- Tennis Court Resurfacing- s. county regional
- Tennis Court Resurfacing- sunrise
- Basketball Court Resurfacing- bisset
- Basketball Court Resurfacing- harbour heights
- Basketball Court Resurfacing- Deep creek
- Basketball Court Resurfacing- S. county regional
- Basketball Court Resurfacing- higgs

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721204

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Concession Stands			Does project add new capacity?	Yes/No	Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation			Is project required to maintain level of service:		Mandate		Land/ROW																	
Department:	Community Services			- Within 5 years? List project in CIE	Yes/No	Replace	X	Construct																	
Location:	Countywide			- From 6 to 10 years? Monitor Annually	Yes/No	Growth	X	Equipment																	

PROJECT DESCRIPTION:
 This project constructs new and replacement concession stands at several parks. Funds are also necessary to repair and upgrade concession stands to meet the demands of increased use as well as new code and accessibility requirements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Concession stands at Charlotte County parks provide additional revenue for sports leagues and enhance spectators fan experience. Concession stands are also needed to attract larger tournaments interested in utilizing the athletic fields. These tournaments increase tourism and interest in Charlotte County.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)	6		75	-6	6	75							81
Construction	1,730	15		490		490	750						2,985
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,736	15	75	484	6	565	750						3,066
FUNDING PLAN (000'S)													
Ad Valorem	1,736	15	75	484	6	565	750						3,066
Total Funding	1,736	15	75	484	6	565	750						3,066
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

FY 15	Maracaibo Park Master Plan	SWFWMD permit; Phase 1 constr. Docs -
FY 16	Maracaibo construction-fields, parking, restroom -	
FY 17	San Casa Football design (Ann Dever)	
FY 18	San Casa Football construction (Ann Dever)	

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721405

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title: Athletic Field Renovations			Does project add new capacity? Yes/No		Safety X		Desgn/Arch		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Functional Area: Culture and Recreation			Is project required to maintain level of service:		Mandate		Land/ROW																									
Department: Community Services			- Within 5 years? List project in CIE Yes/No		Replace X		Construct																									
Location: Countywide			- From 6 to 10 years? Monitor Annually Yes/No		Growth		Equipment																									

PROJECT DESCRIPTION:
 This project entails multiple improvements and renovations to County owned athletic facilities. Work to be completed includes, but is not limited to, design, engineering, and replacement of base material and turfgrass, shade structure installation and renovation, irrigation systems, fencing, clay infields and scoreboards.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)				15		15							15
Construction	350	16	100	182		282	100	100	100	100			1,048
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	350	16	100	197		297	100	100	100	100			1,063
FUNDING PLAN (000'S)													
Ad Valorem	350	16	100	197		297	100	100	100	100			1,063
Total Funding	350	16	100	197		297	100	100	100	100			1,063
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

REPLACEMENT COUNTY PROPERTY NO.:

So County Regional Park baseball fields 1-4 -
 Carmalita Park football fields 1 & 3 -
 Fencing, gate, and backstop repairs/replacements as needed -
 Maracaibo fields top dressing & overseeding -

Harold Ave turf replacement (5) -
 Franz Ross turf replacement -

Ann Dever football field #2 -
 Carmalita Park football fields (1) -

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721407

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Park Repairs and Upgrades		Does project add new capacity?	N	Safety	X					
Functional Area:	Culture and Recreation		Is project required to maintain level of service:		Mandate						
Department:	Community Services		- Within 5 years? List project in CIE	N	Replace	X					
Location:	Countywide		- From 6 to 10 years? Monitor Annually	N	Growth	X					
					Design/Arch						
					Land/ROW						
					Construct						
					Equipment						

PROJECT DESCRIPTION:
 This projects provides funding for various park projects to ensure safe public use of facilities throughout the County and address code required improvements and renovations as needed. Projects will include fence replacement and installation, park hardware replacement and installation, entrance and ordinance and rule signs, dumpster screening, and additional projects as needed.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	2	1		-1	1								3
Land (or ROW)													
Construction	302	215	268	704	1	973	193	333	318				2,335
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	304	217	268	703	3	973	193	333	318				2,338
FUNDING PLAN (000'S)													
Ad Valorem	304	217	268	703	3	973	193	333	318				2,338
Total Funding	304	217	268	703	3	973	193	333	318				2,338
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Shade Structures-Carmalita Pk (6)seat covers -
 Picnic shelters, picnic tables, benches, hardware
 throughout park system -

Large Group Pavillion-So Cty Regl Park -
 Picnic shelters, picnic tables, benches, hardware
 throughout park system -

Shade Structures
 North Charlotte Regional Park (8) fan seats -
 Picnic shelters, picnic tables, benches, hardware
 throughout park system -

Large Group Pavillion-No Cty Regl Park -
 Shade Structures
 S. County Regional Park (8) fan seats -
 Picnic shelters, picnic tables, benches, hardware
 throughout park system -

Shade Structures
 S. County Regional Park (8) fan seats -
 Shade Structures
 Harold Ave (8) fan seats -
 Picnic shelters, picnic tables, benches, hardware
 throughout park system -

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721408

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17												FY18												FY19												FY20												FY21												FY22											
Project Title:	Portable Stage	Does project add new capacity?				Yes/No	Safety	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4																																						
Functional Area:	Culture and Recreation	Is project required to maintain level of service:					Mandate																																																																						
Department:	Community Services	- Within 5 years? List project in CIE				Yes/No	Replace																																																																						
Location:	Countywide	- From 6 to 10 years? Monitor Annually				Yes/No	Growth	X																																																																					

PROJECT DESCRIPTION:
 Purchase of a portable stage and appropriate tow vehicle for use at concerts, special events and festivals. The stage will be used to support community events such as Hands Across the Harbor, Parkside Festival, special events. The stage will include self contained lighting, sound system and generator.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Internal Costs													
Equipment			175			175							175
Interest													
Other Fees & Costs													
Total Project Cost			175			175							175
FUNDING PLAN (000'S)													
Ad Valorem			175			175							175
Total Funding			175			175							175
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						50	50						100
Non-personal Capital						2	2						4
Total Operating						52	52						104



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721409

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17 FY18 FY19 FY20 FY21 FY22											
Project Title:	Swimming Pool Renovations		Does project add new capacity?	Yes/No			1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Culture and Recreation		Is project required to maintain level of service:				Safety	Desgn/Arch										
Department:	Community Services		- Within 5 years? List project in CIE	Yes/No			Mandate	Land/ROW										
Location:	Countywide		- From 6 to 10 years? Monitor Annually	Yes/No			Replace	Construct										
					Growth	Equipment												

PROJECT DESCRIPTION:
 This project provides necessary funding for repetitive capital repairs of County swimming pools and diving wells, as well as additional water sports and play areas.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	201		130	316		446	75			75			797
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	201		130	316		446	75			75			797
FUNDING PLAN (000'S)													
Ad Valorem	201		130	316		446	75			75			797
Total Funding	201		130	316		446	75			75			797
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Remarcite; SC Reg Park Pool, Dive Well, PC Bch Pool - SCRP Pool- blankets, expansion joints, replace tiles ext paint; resurface diving board
 Oyster Creek Pool- Ext paint, repl broken tiles, replace pool blanket replace expansion joints
 PC Beach Pool-Repl pool blankets, Ext paint, repl broken tiles, replace pool blanket replace expansion joints
 SCRP Pool-design splash pad - SCRP Pool- repl broken tiles; repl expansion joints
 Oyster Creek Pool- remarcite pool, dive well
 SCRP Pool-construct splash pad -
 SCRP Pool- blankets, expansion joints, replace tiles ext paint; resurface diving board
 Oyster Creek Pool- Ext paint, repl broken tiles, replace pool blanket replace expansion joints
 PC Beach Pool-Repl pool blankets, Ext paint, repl broken tiles, replace pool blanket replace expansion joints

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721502

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	North Charlotte Regional Park Recreation Center	Does project add new capacity?		Y		Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation	Is project required to maintain level of service:		N		Mandate	Land/ROW																
Department:	Community Services	- Within 5 years? List project in CIE		N		Replace	Construct																
Location:	1185 O'Donnell Blvd, Port Charlotte	- From 6 to 10 years? Monitor Annually		N		Growth	Equipment																

PROJECT DESCRIPTION:
 Development of Recreation Center with Gymnasium and fitness center, at the North Charlotte Regional Park. The project will also include administrative offices for the Community Services Department. Build 30,000 sq ft recreation center with multi-purpose gymnasium, fitness center, multi-purpose classrooms, community garden and administrative offices.

\$8,132 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 North Charlotte Regional Park is located within Mid County with the highest density of population in Charlotte County. Mid County does not have a multi-purpose recreation center. This facility will consolidate scattered Community Service Department administrative offices.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		34		706	54	759							794
Land (or ROW)													
Construction			200		-54	146	7,192						7,338
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		34	200	706		906	7,192						8,132
FUNDING PLAN (000'S)													
Sales Tax 2014		34	200	706		906	7,192						8,132
Total Funding		34	200	706		906	7,192						8,132
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							360	360	360	360	360	360	1,800
Non-personal							94	94	94	94	94	94	470
Capital													
Total Operating							454	454	454	454	454	454	2,270

REPLACEMENT COUNTY PROPERTY NO.:



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721504

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Ann Dever Memorial Regional Park		Does project add new capacity? Y	Safety	Design/Arch						
Functional Area:	Recreation Center		Is project required to maintain level of service:	Mandate	Land/ROW						
Department:	Culture and Recreation		- Within 5 years? List project in CIE N	Replace	Construct						
Location:	6791 San Casa Drive, Englewood		- From 6 to 10 years? Monitor Annually N	Growth X	Equipment						

PROJECT DESCRIPTION:
 Development of a Recreation Center with Gymnasium and fitness center at the Ann Dever Memorial Regional Park. Build 23,000 sq ft Recreation Center with multi-purpose gymnasium, fitness center, and multi-purpose rooms.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 West County residents are currently served by only the Tringali Recreation Center. The Tringali location is at full build out and no additional space can be added onto the parks footprint. The addition of a new recreation center at Ann Dever Memorial Regional Park will afford residents and visitors in this rapidly growing area of the county an additional location for fitness and active lifestyle recreation opportunities.

\$9,036 million from the 2014 Sales Tax Referendum was allocated to this project.

OPERATING BUDGET IMPACT:
 \$278,307 beginning FY18

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		30		656	45	701							731
Land (or ROW)													
Construction			200		-45	155	8,150						8,305
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		30	200	656		856	8,150						9,036
FUNDING PLAN (000'S)													
Sales Tax 2014		30	200	656		856	8,150						9,036
Total Funding		30	200	656		856	8,150						9,036
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							94	94	94	94			376
Non-personal Capital							184	184	184	184			736
Total Operating							278	278	278	278			1,112



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721505

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22		
Project Title:	Recreation Center Additions/Improvements		Does project add new capacity?		Y	Safety		1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:			Mandate													
Department:	Community Services		- Within 5 years? List project in CIE		N	Replace	X												
Location:	Multi-locations		- From 6 to 10 years? Monitor Annually		N	Growth	X												

PROJECT DESCRIPTION:
 Provide additional space for programs and activities for the citizens and visitors of Charlotte County.
 1. Harold Avenue - build an additional gymnasium and arts and crafts classroom
 2. South County Regional Park - build additional multi-purpose/meeting room and fitness area
 3. Tringali Recreation Center - renovate working kitchen in meeting hall, as well as add additional multi-purpose room and storage

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Many recreation programs are at capacity; current facilities do not allow for expansion.

\$3,551 million from the 2014 Sales Tax Referendum was allocated to this project.

OPERATING BUDGET IMPACT:
 \$177,228 beginning FY18

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		109		213		213							322
Land (or ROW)													
Construction			1,004			1,004	2,217						3,221
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		109	1,004	213		1,217	2,217						3,543
FUNDING PLAN (000'S)													
Sales Tax 2014		109	1,004	213		1,217	2,217						3,543
Total Funding		109	1,004	213		1,217	2,217						3,543
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						36	84	120	120	120			480
Non-personal						11	46	57	57	57			228
Capital													
Total Operating						47	130	177	177	177			708

REPLACEMENT COUNTY PROPERTY NO.:



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721506

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	McGuire Park - Phase I		Does project add new capacity?	Y	Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:		Mandate	Land/ROW												
Department:	Community Services		- Within 5 years? List project in CIE	N	Replace	Construct												
Location:	21125 McGuire Ave. Port Charlotte, FL 33952		- From 6 to 10 years? Monitor Annually	N	Growth	Equipment												

PROJECT DESCRIPTION:
 The park will be reconstructed to suit the needs of the community and meet current codes. Examples of park elements that may be included as determined through public input: tennis court, splash pad, horseshoes, fitness area, restrooms, parking, canal boardwalk, shade structure, picnic shelter, open play space, emergency phone, security lighting, drinking fountains, and others. Remove most existing park elements to accommodate the new master plan and replace worn out facilities.

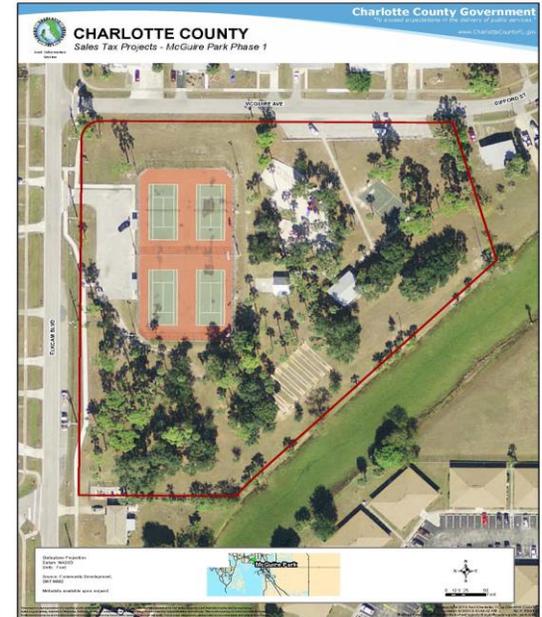
\$1,145 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Many elements of the existing park are in unusable condition or exceeding useful life span. Park elements do not meet the projected needs of the community, prior public input, or are poorly designed. Very little of the park meets current ADA accessibility standards. Park suffers from poor layout negatively affecting access to and interaction between elements.

OPERATING BUDGET IMPACT:
 Annual operating budget will start in FY18 for \$26,611

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		111		59	56	114							226
Land (or ROW)													
Construction			900		-56	844							844
Internal Costs													
Equipment			75			75							75
Interest													
Other Fees & Costs													
Total Project Cost		111	975	59		1,034							1,145
FUNDING PLAN (000'S)													
Sales Tax 2014		111	975	59		1,034							1,145
Sales Tax 2014													
Total Funding		111	975	59		1,034							1,145
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.								27	27	27			81
Non-personal Capital													
Total Operating								27	27	27			81



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721507

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17 FY18 FY19 FY20 FY21 FY22											
Project Title:	Veterans Memorial Park		Does project add new capacity?	Y			Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Veterans Services		Is project required to maintain level of service:				Mandate	Land/ROW										
Department:	Human Services		- Within 5 years? List project in CIE	N			Replace	Construct										
Location:	3406 Indiana Road, Rotonda West		- From 6 to 10 years? Monitor Annually	N			Growth	Equipment										

PROJECT DESCRIPTION:
 To plan, build, and equip a park to honor Charlotte County and visiting military veterans of all eras. This includes any period of service in the Armed Forces in which the individual is currently serving or has been honorably separated from active or inactive service, beginning with the American Revolution. We want to promote patriotism and to provide recognition to veterans of all U.S. military forces, past, present, and future.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 One in every seven Charlotte County residents is a veteran. No dedicated park for veterans from all three areas to meet, hold ceremonies (Veterans Day, 4th of July, etc.) Our main priority is to provide the Veterans of Charlotte County an appropriate memorial.

\$692,000 from the 2014 Sales Tax Referendum was allocated to this project.

OPERATING BUDGET IMPACT:

\$25,011 starting in FY17

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	29	30		9		9							68
Land (or ROW)													
Construction		3		621		621							625
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	29	33		630		630							693
FUNDING PLAN (000'S)													
Ad Valorem													
Sales Tax 2014	29	33		630		630							693
Total Funding	29	33		630		630							693
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						25	25	25	25	25			125
Non-personal Capital													
Total Operating						25	25	25	25	25			125



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721508

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	Oyster Creek Splash Pad		Does project add new capacity?	Y			Safety		1	2	3	4	1	2	3	4	1	2
Functional Area:	Culture and Recreation		Is project required to maintain level of service:	Y	Mandate													
Department:	Community Services		- Within 5 years? List project in CIE	Y	Replace													
Location:	West County		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	X												

PROJECT DESCRIPTION:
 The current pool features eight lanes for lap swimming, a dive well, and zero-depth pool entry for accessibility. There are limited opportunities for play at the pool. The addition of a wading pool and play structure will provide additional amenities for families who use the pool for recreational swimming.
 This project provides necessary funding for a zero depth entry splash pad and spray area.

 \$260,000 from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Oyster Creek pool was originally designed to include a splash pad. However, this feature was value engineered and removed from the project when it was built in 2007.

OPERATING BUDGET IMPACT:
 Minor operational cost increase.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng				65		65							65
Land (or ROW)													
Construction				195		195							195
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				260		260							260
FUNDING PLAN (000'S)													
Ad Valorem													
Sales Tax 2014				260		260							260
Total Funding				260		260							260
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						38	38	38	38	38			228
Non-personal Capital						10	10	10	10	10			60
Total Operating						48	48	48	48	48			288

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721509

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Parking Meter Replacement		Does project add new capacity?	N	Safety							
Functional Area:	Culture and Recreation		Is project required to maintain level of service:		Mandate							
Department:	Community Services		- Within 5 years? List project in CIE	N	Replace	X						
Location:	Various		- From 6 to 10 years? Monitor Annually	N	Growth							

PROJECT DESCRIPTION:
 Replace parking meters at County operated beaches (2) and boat ramps (9). Add (1) additional parking meter for Bay Height Park Boat Ramp.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Charlotte County's parking meters require a high level of maintenance and are often out of order. The meters are no longer serviceable as parts are no longer manufactured for the models in use. Parking meters at South Gulf Cove Park and Hathaway Park have been cannibalized to provide the necessary parts to keep the remaining parking meters in operation.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)													
Construction				35		35							35
Internal Costs													
Equipment				256	9	265							265
Interest													
Other Fees & Costs				9	-9								
Total Project Cost				300		300							300
FUNDING PLAN (000'S)													
Ad Valorem				156		156							156
Parking Fees				144		144							144
TOTAL FUNDING				300		300							300
LOAN REPAYMENT SCHEDULE (000'S)													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c721602

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	North Charlotte Regional Park Aquatic Center		Does project add new capacity?	Yes			Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:				Mandate	Land/ROW												
Department:	Community Services		- Within 5 years? List project in CIE	No			Replace	Construct												
Location:	Countywide		- From 6 to 10 years? Monitor Annually	No			Growth	Equipment												

PROJECT DESCRIPTION:
Development of Aquatic Center at the North Charlotte Regional Park Recreation Center.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
North Charlotte Regional Park is located within Mid County with the highest density of population in Charlotte County. Mid County does not have a County operated swimming pool and the department does not have permanent administrative offices.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng										403			403
Land (or ROW)													
Construction										4,036			4,036
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost										4,439			4,439
FUNDING PLAN (000'S)													
Ad Valorem										4,439			4,439
Total Funding										4,439			4,439
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.										298			298
Non-personal Capital										162			162
Total Operating										460			460

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c141601

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Enterprise Asset Management /Work Order System Upgrade		Does project add new capacity? No	Safety	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Information Technology		Is project required to maintain level of service:	Mandate	Land/ROW						
Department:	Budget & Administrative Services / IT		- Within 5 years? List project in CIE	Replace	Construct						
Location:	County-wide		- From 6 to 10 years? Monitor Annually	Growth	Equipment						

PROJECT DESCRIPTION:
 The Enterprise Asset Management/Work Order system Upgrade project is to replace/upgrade the existing EAM/Work order system which has been in place with no significant upgrade since 2008. This project will be sent out to RFP and the selected vendor will commence work in FY16. This system will provide added functionality and support mobile users utilizing the latest in GIS and mobile technology. The system will be bid in such a way as to allow for expansion into other departments if desired.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Server Equipment				1,000	-1,000							
Storage Equipment												
Network Equipment												
Training												
Software					1,000	1,000						1,000
Computer equipment												
Contractual services												
Total Project Cost				1,000	1,000							1,000
FUNDING PLAN (000'S)												
Ad Valorem												
Other				708	708							708
Gas Tax				292	292							292
Total Funding				1,000	1,000							1,000
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411101

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	IT Infrastructure Replacement Project		Does project add new capacity?	No	CRITERIA	SCHEDULE	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Information Technology		Is project required to maintain level of service:	N/A	Safety	Desgn/Arch						
Department:	Budget & Administrative Services / IT		- Within 5 years? List project in CIE		Mandate	Land/ROW						
Location:	County-wide		- From 6 to 10 years? Monitor Annually		Replace	Construct						
					Growth	Equipment						

PROJECT DESCRIPTION:
 The IT Infrastructure Replacement Project is a comprehensive plan for the replacement of server/storage hardware and vital network equipment within the County enterprise. This project will ensure the continued stability and availability of the County network, and extend data storage for the County's expanding data management needs.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
Calc. for FY17													
EXPENDITURE PLAN (000'S)													
Server Equipment	326	80	50		-50								406
Storage Equipment	478	180	250		-250								658
Network Equipment	302	661	115		-115								963
Training													
Software													
Computer equipment													
Contractual services		35											35
Total Project Cost	1,106	956	415		-415								2,062
FUNDING PLAN (000'S)													
Capital Projects Fund	1,106	956	415		-415								2,062
Total Funding	1,106	956	415		-415								2,062
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY16	Con Svs Servers	Murdock Data Center relocate Black Host Servers and chassis throughout upgrade
	Storage	Storage network enhancement storage distribution from 1 gb to 10 gb, VDI Hyperconvergence storage for thin client production
	Network	MK Core Network Router, Network switches, 5 phone routers, fiber replace Justice Center to PW Fiber Optic Conduit on US 41
FY17	Servers	Blade Host Servers
	Storage	Solid State Shelves new controllers purchased FY14)
	Network	Ethernet Blades/Fiber Replacement Cochran to Edgewater
FY18	Servers	Upgrade server chassis and connectivity
	Storage	Storage Replacements
	Network	Core Router/Fiber branch points
FY19	Servers	Upgrade server chassis and connectivity
	Storage	Storage Replacements
	Network	Core Router/Analog Gateway/Fiber branch points
FY20/21	Servers	Replacement blade servers
	Storage	Storage Replacements
	Network	Network Infrastructure replacements

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c141102

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Workstation Replacement Program		Does project add new capacity?	No	Safety	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Information Technology		Is project required to maintain level of service:	N/A	Mandate							
Department:	Budget & Administrative Services / IT		- Within 5 years? List project in CIE		Replace	X						
Location:	County-wide		- From 6 to 10 years? Monitor Annually		Growth							

PROJECT DESCRIPTION:
 Information Technology Workstation Replacement Program is an annual replacement program for all desktops, standard laptops over 5 years old and ruggedized laptops that are over 7 years old. This program enables the BCC to replace computers at a pace that keeps up to date with changing technology, lowering the total cost of ownership and standardizing workstation computing. Additionally, this program aims to standardize the core operating system and office productivity software to ensure system relevancy and minimize incompatibilities between BCC Departments.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Server Equipment													
Storage Equipment													
Network Equipment													
Training	56	20	20		-20								76
Software	765	40	40		-40								805
Computer equipment	1,941	301	301		-301								2,242
Contractual services													
Total Project Cost	2,762	361	361		-361								3,123

Equipment
 Tablets, plotter(facilities), other hardware
 Desktop Workstations
 Notebook Computing
 Ruggedized Computing
 Equipment under \$1k
 \$30k - New equipment-tablets, conf. room A/V equipment
 Software
 \$40k - Other desktop software

FUNDING PLAN (000'S)													
Ad Valorem	-14				-361								-14
O & M Fund	230	70	70		-70								300
Public Safety (FireEMS)	177	61	61		-61								238
Public Works	154	46	46		-46								200
Building & Construction Services	42	9	9		-9								51
Capital Projects Fund	2,173	175	175		-175								2,348
Total Funding	2,762	361	361		-722								3,123

Training
 Computer-Based IT Technical Training
 Computer-Based End User Training Modules
 Internal Costs
 System Compatibility Analysis
 System Set-up & Deployment
 Project Management

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:			PROJECT NEED CRITERIA	PROJECT SCHEDULE												
Project Title: Section L EMS Summary		Project listed in CIE?			Safety	Desgn/Arch												
Functional Area:		Comp. Plan reference:			Mandate	Land/ROW												
Department:		LOS/Concurrency Related:			Replace	Construct												
Location:					Growth	Equipment												

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	(1) (2) (3) Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Other													
Equipment				284		284							284
Interest													
Total Project Cost				284		284							284
FUNDING PLAN (000'S)													
Ad Valorem				284		284							284
Total Funding				284		284							284
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						480	480	480	480	480			2,401
Non-personal						52	15	15	15	15			113
Capital													
Total Operating						532	495	495	495	495			2,514

REPLACEMENT COUNTY PROPERTY NO.:

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c261601																																																																																																																																																																																																																																																																																																								
GENERAL PROJECT DATA:			Status Existing		CONCURRENCY REQUIREMENTS:							PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																										
Project Title: Ambulance/Rescue Unit (Add'l)			Does project add capacity (Y/N)? Yes							Safety X		Design/Arch		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4																																																																																																																																																																																																																																																																																												
Functional Area: Public Safety			Is it required to maintain Level of Service:							Mandate		Land/ROW																																																																																																																																																																																																																																																																																																								
Department: EMS			- W/in 5 years? List in CIE (Y/N): No N							Replace		Construct																																																																																																																																																																																																																																																																																																								
Location: Deep Creek / Harbour Heights and County Wide			- 6 to 10 years? Monitor (Y/N): No N							Growth X		Equipment																																																																																																																																																																																																																																																																																																								
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																																																																																																																																								
Additional Rescue with one (1) LifePak 15 defibulator and equipment to service the Deep Creek / Harbour Heights areas due to increasing call volume, proposed growth and the need for units from other areas to cover while Rescue 12 is tied up on calls.												Increased call volume, coverage and proposed growth necessitates adding a rescue to this area of the County to support Charlotte County's goal to maintain a safe and healthy community in which to live.																																																																																																																																																																																																																																																																																																								
OPERATING BUDGET IMPACT:												After Administrative review, purchasing a new rescue (Rescue 11) to service the Deep Creek / Harbour Heights areas will be held and reconsidered after the impact of enhancing Engine 12 to Advanced Life Support has been evaluated.																																																																																																																																																																																																																																																																																																								
Addition of seven (7) positions at \$480,166 (4 FireMedic and 3 Firefighter/EMT), with \$25,466 for uniforms and personal protective equipment for the new staff. ALS/BLS medical supplies and equipment to stock the ambulance/rescue unit at \$11,000.												The seven (7) positions and associated operating costs have not been approved or budgeted.																																																																																																																																																																																																																																																																																																								
Estimated annual costs - vehicle repairs \$3,000; fuel \$10,000; LifePak maintenance and data plan \$1,236; radio tower service \$720; training \$350.																																																																																																																																																																																																																																																																																																																				
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c221503

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY17	FY19	FY20	FY21	FY22		
Project Title:	Fiber to Fire Stations		Does project add capacity (Y/N)?:	N	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Public Safety		Is it required to maintain Level of Service:		Mandate	Land/ROW								
Department:	Fire / EMS		- W/in 5 years? List in CIE (Y/N):	N	Replace	Construct								
Location:	Stations 2, 4, 7, 8, 12		- 6 to 10 years? Monitor (Y/N):	N	Growth	Equipment								

PROJECT DESCRIPTION:
 Connection of County-owned fiber to five fire stations. This will decrease support costs due to increased reliability of fiber as compared to DSL and cable. This will increase performance, reliability and security of internet connectivity.

\$143,000 from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This project will increase reliability of connectivity 24/7. Support costs will decrease due to the reliability of fiber as compared to DSL and cable. There will be less points of failure with County-owned and managed fiber, no reliance on a third party. Fiber will increase the performance, productivity and security of internet connectivity.

OPERATING BUDGET IMPACT:
 Estimated annual cost savings of \$8,000 due to termination of DSL and cable connections. Additionally, no third-party vendor costs for repair and maintenance. Life expectancy of fiber is 15 - 20 years.

Calc. for FY17													
	(1)	(2)	(3)										
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total

REPLACEMENT COUNTY PROPERTY NO.:
 N/A

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction	33	93		17		17							143
Software													
Equipment													
Other													
Total Project Cost	33	93		17		17							143

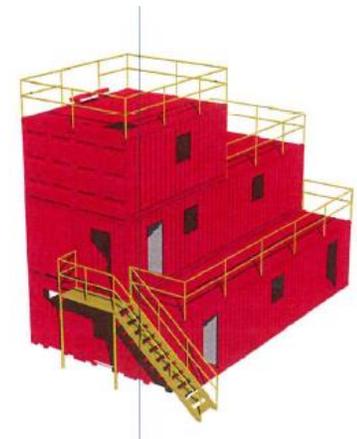
FUNDING PLAN (000'S)													
Sales Tax 2014	33	93		17		17							143
Total Funding	33	93		17		17							143

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital						-8	-8	-8	-8	-8	-8		-48
Total Operating						-8	-8	-8	-8	-8	-8		-48



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c221401																																																																																																																																																																																																																																																																																																																										
GENERAL PROJECT DATA:						CONCURRENCY REQUIREMENTS:						PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY17		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																																												
Project Title: Fire Training Facility						Does project add capacity (Y/N)? N						Safety X		Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4																																																																																																																																																																																																																																																																																																							
Functional Area: Public Safety						Is it required to maintain Level of Service: N						Mandate		Land/ROW																																																																																																																																																																																																																																																																																																																								
Department: Fire / EMS						- W/in 5 years? List in CIE (Y/N): N						Replace		Construct																																																																																																																																																																																																																																																																																																																								
Location: County-wide						- 6 to 10 years? Monitor (Y/N): N						Growth X		Equipment																																																																																																																																																																																																																																																																																																																								
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																																																																																																																																																										
Construction of a training facility at the Public Safety Complex on Airport Road.												Charlotte County no longer has a training facility and has not been able to conduct live burn scenarios or technical rescues which would help keep personnel proficient in basic skills. Having the fire training facility allows the department to keep its public protection class rating at a 4/9 or lower thus allowing the community the benefit of lower rates for both commercial and residential fire insurance.																																																																																																																																																																																																																																																																																																																										
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																										
Annual cost for certified staff to conduct trainings is \$20,000 (includes salaries/overtime/benefits) and \$5,000 to hire outside instructors. Class "A" burn room (wood and pallets) will have an associated cost of approximately \$3,000 annually for burnable pallets and other materials. Electrical service for the facility is estimated at \$1,000 annually and the exterior will need repainting in several years, at an estimated cost of \$8,000.																																																																																																																																																																																																																																																																																																																																						
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c220801

GENERAL PROJECT DATA:

Project Title: Public Safety Radio System Upgrade Status Existing
 Functional Area: Charlotte County
 Department: Public Safety - Radio Communications Division
 Location: County-wide

CONCURRENCY REQUIREMENTS:

Does project add capacity (Y/N)? Yes
 Is it required to maintain Level of Service:
 - W/in 5 years? List in CIE (Y/N): No
 - 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA

Safety	X
Mandate	
Replace	X
Growth	X

PROJECT SCHEDULE

Desgn/Arch
Land/ROW
Construct
Equipment

FY17				FY18				FY19				FY20				FY21				FY22			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

PROJECT DESCRIPTION:

Project consists of upgrading the current analog Public Safety Radio Comm system and adding a 6th tower site in the south county area near the Zemel Road landfill.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

The additional 6th tower would result in additional annual operating costs of approximately \$11,000 to be budgeted in the Radio Communications Fund.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		11		-11	15	4							15
Land (or ROW)													
Construction	348	12		-4	4								360
Other													
Equipment	1,361			759	-19	740							2,101
Total Project Cost	1,709	23		744		744							2,476
FUNDING PLAN (000'S)													
Ad Valorem	1,283	23		393		393							1,700
Radio Comm Fund	426			351		351							776
Total Funding	1,709	23		744		744							2,476
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal							11	11	11	11	11		55
Capital													
Total Operating							11	11	11	11	11		55



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c221403**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Digital Radio System		Does project add capacity (Y/N)?:	Yes	Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Public Safety		Is it required to maintain Level of Service:		Mandate									
Department:	Public Safety - Radio Communications Division		- W/in 5 years? List in CIE (Y/N):	N	Replace	X								
Location:	County Wide		- 6 to 10 years? Monitor (Y/N):	N	Growth	X								

PROJECT DESCRIPTION:
 Replacement of existing analog radio system with a digital (Project 25) system. The project consists of a turn-key package for the procurement and installation of the new digital system. Funding includes hardware such as controllers and repeaters and software; as well as, the replacement of existing analog hand-held radios with digital radios.

\$10 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The P25 technology is the recognized standard for Public Safety communications and interoperability (compatibility between agencies). The existing analog system will be obsolete with end-of-life support in 2017; meaning manufacturers will no longer make replacement parts or support existing hardware or software. This project impacts various user agencies within the County including the School Board, Sheriff, Airport Authority, Fire & EMS, Health Department, Property Appraiser, the City of Punta Gorda and various County departments. In addition, the project will impact surrounding counties including Lee, Sarasota and DeSoto by enhancing communications interoperability.

OPERATING BUDGET IMPACT:
 The cost for annual maintenance is expected to increase from \$150,000 to potentially as high as \$450,000.

	Prior Actual	Est FY16	(1) (2) (3) Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Software													
Equipment	270	376	1,296	8,059		9,355							10,000
Other													
Total Project Cost	270	376	1,296	8,059		9,355							10,000
FUNDING PLAN (000'S)													
Sales Tax 2014	270	376	1,296	8,059		9,355							10,000
Total Funding	270	376	1,296	8,059		9,355							10,000
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital								300	300	300	300		1,200
Total Operating								300	300	300	300		1,200

REPLACEMENT COUNTY PROPERTY NO.:



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22	
Project Title: Section N Sheriff Summary		Does project add capacity (Y/N)?			Safety		Design/Arch		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4	
Functional Area: Public Safety		Is it required to maintain Level of Service:			Mandate		Land/ROW													
Department: Sheriff		W/in 5 years? List in CIE (Y/N):			Replace		Construct													
Location:		6 to 10 years? Monitor (Y/N):			Growth		Equipment													

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	(1) (2) (3) Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	177	530	930	1,553	93	2,576			3,000			2,000	8,283
Land (or ROW)				720		720						16,650	17,370
Construction		39	3,650	7,961	1,958	13,569	13,940				24,000	5,625	57,173
Internal Costs													
Equipment						350			330				680
Interest													
Other Fees & Costs				30		30							30
Total Project Cost	177	568	4,580	10,264	2,051	17,245	13,940		3,330	24,000		24,275	83,536
FUNDING PLAN (000'S)													
Capital Projects Fund	49	197	4,580	1,212	1,255	7,046	5,745					18,650	31,687
Impact Fees	129	75		389		389							593
Sales Tax 2014		297		4,738		5,088	7,195		330				12,910
Other				3,675	-3,675				3,000	24,000		5,625	32,625
GIF Ad Valorem						1,146	1,146	1,000					2,146
Infrastructure Ad valorem				250	1,368	1,618							1,618
Ad Valorem					1,958	1,958							1,958
Total Funding	177	568	4,580	10,264	2,051	17,245	13,940		3,330	24,000		24,275	83,536
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							25	51	753	773	763		2,365
Non-personal Capital													
Total Operating							25	51	753	773	763		2,365

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891401

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22										
Project Title:	Airport Annex			Does project add new capacity?	Yes/No			Safety	X	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
Functional Area:	General Government	Is project required to maintain level of service:				Yes/No	Mandate																					
Department:	Sheriffs Office	- Within 5 years? List project in CIE					Yes/No	Replace	X																			
Location:	Airport Road	- From 6 to 10 years? Monitor Annually				Yes/No	Growth	X																				

PROJECT DESCRIPTION:
 Master plan Airport Road Annex for CCSO and county space requirements. Build indoor firing range replacing outdoor range at rear of site near new housing development. Remove the obstacle course to rear of site allowing firing range to be closer to utilities and existing training building. Construct impound yard replacing the airport owned property site. Build an Evidence Storage building in conjunction with the impound yard to incorporate all evidence custodial operations.

Deferred in the plan until the BCC decides priority

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Safety and Environmental concerns with the outdoor firing range.
 New housing development construction directly behind firing berm.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	148	75		452		452							675
Land (or ROW)													
Construction				4,000		4,000							5,625
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	148	75		4,452		4,452							5,625
FUNDING PLAN (000'S)													
Capital Projects Fund	19			388	2,529	2,917							2,936
Impact Fees	129	75		389		389							593
Other				3,675	-3,675								5,625
GIF Ad Valorem					1,146	1,146							1,146
Total Funding	148	75		4,452		4,452							5,625
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Current Year
 Master Plan
 Firing Range Renovation

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891502

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Jail Expansion Phase 1: Medical Wing		Does project add new capacity?	Yes/No	Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	General Government		Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Sheriffs Office		- Within 5 years? List project in CIE	Yes/No	Replace	Construct						
Location:	26601 Airport Road, Punta Gorda		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	Equipment						

PROJECT DESCRIPTION:
 Addition of a 128-bed wing to serve clinic, infirmary, mental health and dental needs of detainees; initiate Phase I of energy plant expansion to accommodate new wing.

\$9.110 million from the 2014 Sales Tax Referendum was allocated to this project. Additional funding for the railing from General Fund approved 9/27/16.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The construction of the medical wing will reduce the cost for out-sourcing patients to area's hospitals and clinics. It will ensure that accreditation standards will be maintained as jail population increase. The expansion will delay the timeline for jail expansion to accommodate general housing by more efficient utilization of current medical housing.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		258		1,027		1,027							1,285
Land (or ROW)													
Construction		21		279	1,958	2,237	7,195						9,453
Internal Costs													
Equipment								330					330
Interest													
Other Fees & Costs													
Total Project Cost		279		1,306	1,958	3,264	7,195		330				11,068
FUNDING PLAN (000'S)													
Sales Tax 2014		279		1,306		1,306	7,195		330				9,110
Ad Valorem					1,958	1,958							1,958
Total Funding		279		1,306	1,958	3,264	7,195		330				11,068
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.									728	728	728		2,184
Non-personal													
Capital													
Total Operating									728	728	728		2,184



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891503

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	CC Sheriff District 1 (West County) Headquarters		Does project add new capacity?	Yes/No	Safety	X	Design/Arch													
Functional Area:	General Government		Is project required to maintain level of service:		Mandate		Land/ROW													
Department:	Sheriffs Office		- Within 5 years? List project in CIE	Yes/No	Replace	X	Construct													
Location:	11501 Wilmington Blvd, Englewood		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	X	Equipment													

PROJECT DESCRIPTION:
 New 12,000 sq ft district office at Sunnybrook and Wilmington to include space for suspect interview rooms, evidence rooms, conference and training rooms, fitness and locker area.

Engineering was originally budgeted in a "non" sales project using CPF, this was amended via an Administrative Transfer in April, 2016 and moved to the Sales Project, as an alternate funding source. This 2nd amendment, add impact fees to offset ad valorem sources. \$3.8 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Currently West County CCSO operates out of 2600 to serve 134 square miles. All essential services conducted at a district headquarters require improved conditions. The current space is inadequate to house Sheriff's staff and accommodate parking.

OPERATING BUDGET IMPACT:
 \$25,437 starting in FY17

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	29	197		74	93	167							393
Land (or ROW)													
Construction		18		3,682		3,682							3,700
Internal Costs													
Equipment				350		350							350
Interest													
Other Fees & Costs													
Total Project Cost	29	214	350	3,756	93	4,199							4,443
FUNDING PLAN (000'S)													
Sales Tax 2014		18	350	3,432		3,782							3,800
Capital Projects Fund	29	197		74	93	167							393
Impact Fees													
Infrastructure Ad valorem				250		250							250
Total Funding	29	214	350	3,756	93	4,199							4,443
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							25	25	25	25	25		125
Non-personal													
Capital													
Total Operating							25	25	25	25	25		125



Charlotte County Sheriff District 1 (West County) Headquarters



- Multiple access to collector roads and major arterials
- County-owned property
- Preliminary design completed years ago
- 12 acre site potential for shared use

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891601

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	District 3 with Evidence and Impound yard		Does project add new capacity?	Yes/No	Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	General Government		Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Sheriffs Office		- Within 5 years? List project in CIE	Yes/No	Replace	Construct						
Location:	Mid		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	Equipment						

PROJECT DESCRIPTION:
 Construct new District 3 headquarters facility with an Evidence Building and Impound yard.

 Note: The project was originally titled as District 4, but was retitled to align with Sheriff's redistricting in 2016.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Relocate from Promade Mall leased facility to a County owned property. Relocate Evidence and Impound areas from south county to a centralized facility. Impound yard is currently located at the jail needing relocating for jail medical expansion.

OPERATING BUDGET IMPACT:
 see below (BCC only)

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			930			930							930
Land (or ROW)				720		720							720
Construction			3,650			3,650	6,745						10,395
Internal Costs													
Equipment													
Interest													
Other Fees & Costs				30		30							30
Total Project Cost			4,580	750		5,330	6,745						12,075
FUNDING PLAN (000'S)													
Capital Projects Fund			4,580	750	-1,368	3,962	5,745						9,707
Infrastructure Ad valorem					1,368	1,368							1,368
GIF Ad Valorem							1,000						1,000
Total Funding			4,580	750		5,330	6,745						12,075
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.								26		20	10		56
Non-personal													
Capital													
Total Operating								26		20	10		56

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891602

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	Jail Expansion		Does project add new capacity? Yes/No	Safety X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	General Government		Is project required to maintain level of service:	Mandate X	Land/ROW												
Department:	Sheriffs Office		- Within 5 years? List project in CIE Yes/No	Replace	Construct												
Location:	26601 Airport Road, Punta Gorda		- From 6 to 10 years? Monitor Annually Yes/No	Growth X	Equipment												

PROJECT DESCRIPTION:
Construct Housing towers to accomadate population growth 6 Pods (256 Beds) to include Laundry, Kitchen, and 2nd floor Property Room.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Jail inmate count increase requiring additional housing to meet the population growth.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng									3,000				3,000
Land (or ROW)													
Construction									24,000				24,000
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost									3,000	24,000			27,000
FUNDING PLAN (000'S)													
Other Capital Projects Fund									3,000	24,000			27,000
Total Funding									3,000	24,000			27,000
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c891603

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22				
Project Title:	Sheriff Administrative Headquarters/ District 2 Facility		Does project add new capacity?	Yes/No	Safety	X	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	General Government		Is project required to maintain level of service:		Mandate		Land/ROW																
Department:	Sheriffs Office		- Within 5 years? List project in CIE	Yes/No	Replace	X	Construct																
Location:	Murdock Village		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	X	Equipment																

PROJECT DESCRIPTION:
Construct new CAT hardened facility approx. 62,000 sq ft housing sheriff headquarters District 2, Narcotics, Command Vehicle Division, Garage, and Marine Division.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Relocate from leased facility on Airport property at Gulf Course Road. The expanding airport will force the relocation of the CCSO HQ. Co-locate District 2 office with the HQ relocating from within the mall.

OPERATING BUDGET IMPACT:
TBD

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												2,000	2,000
Land (or ROW)												16,650	16,650
Construction													
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost												18,650	18,650
FUNDING PLAN (000'S)													
Capital Projects Fund												18,650	18,650
Total Funding												18,650	18,650
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No.

GENERAL PROJECT DATA:				COMPREHENSIVE PLAN INFORMATION:				PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:				Project listed in CIE?				Safety		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area: Section Q Public Works				Comp. Plan reference:				Mandate		Land/ROW																	
Department: Road Improvements				LOS/Concurrency Related:				Replace		Construct																	
Location: Public Works/Engineering								Growth		Equipment																	

PROJECT DESCRIPTION:

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17		New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	
			(1) Orig. FY17	(2) Est c/o to FY17										(3)
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng	19,939	1,910		5,883	-894	4,989	943						33,125	60,907
Land (or ROW)	37,758	2,329		20,800	7,082	27,882							48,750	116,719
Mitigation Land	8,977			296		296								9,273
Construction	71,775	33,797	18,313	42,042	-1,980	58,375	35,360						270,135	469,442
Utilities Construction	4,133	282		-3	3									4,415
Internal Costs	6,539	546	653	928	424	2,005	1,379						10,789	21,258
Landscaping	367	7		173		173								548
Interest	709	120	120	16	33	169	120	118	116	114	112		382	1,960
Other Fees & Costs				150		150							150	300
Equipment				25		25								25
Total Project Cost	150,198	38,991	19,086	70,311	4,668	94,064	37,802	118	116	114	112	363,331	684,847	
FUNDING PLAN (000'S)														
Gas Tax	11,467	9,170	1,773	28,660	3,485	33,918	2,859	118	116	114	112	358,331	416,205	
Road Impact Fees	26,255	4,768			1,706	1,706							32,728	
Sales Tax 2002	30,892			-257	257								30,892	
Sales Tax 2009	51,457	21,636		31,536		31,535							104,628	
Sales Tax 2014	104	1,484	17,313	8,426		25,739	5,000						32,327	
Grants	16,277	1,912		1,786	-793	993	943						20,125	
Developer Contribution	21											5,000	5,021	
Other	412												412	
Native Tree Fund	167	7		173		173							347	
Debt Proceeds	12,000						29,000						41,000	
MSBU/TU Assessments	33	14		-14	14								47	
Other Government	1,113												1,113	
Total Funding	150,198	38,991	19,086	70,311	4,668	94,064	37,802	118	116	114	112	363,331	684,847	
LOAN REPAYMENT SCHEDULE (000'S)														
Gas Tax	3,793	748	748		1	749	749	2,908	2,908	2,908	2,908	23,327	41,000	
Total Loan Repayment	3,793	748	748		1	749	749	2,908	2,908	2,908	2,908	23,327	41,000	
OPERATING BUDGET IMPACT (000'S)														
Personal Svc.			28			28	90	114	117	13		264	733	
Non-personal Capital			185			185	252	314	338	347	132	385	1,953	
Total Operating			213			213	342	422	451	464	145	649	2,685	

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. **c411410**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Signal Timing Analysis & Implementation - FDOT Transportation Imprvt Prgrm (TIP)		Does project add new capacity?	Yes	Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate									
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace									
Location:	County Wide		- From 6 to 10 years? Monitor Annually	No	Growth	X								

PROJECT DESCRIPTION:
 Per MPO's Long Range Transportation Plan, the funding for this project will be utilized to incorporate various transportation system management strategies to enhance the capacity of the existing system. The main strategy that will be used under this project is Traffic Signal Coordination along various key corridors in the County. Additional funding for the software and hardware to management the study findings will come from a proposed LAP Agreement, FPN 438142-1-58-01, of \$150,000.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

REPLACEMENT COUNTY PROPERTY NO.:

OPERATING BUDGET IMPACT:

No new operating costs as a result of the analysis.	Total Length in Miles	0
The funding for this project is from FDOT with FPN # 4313361 (Federal Pass-Thru)	Lane Miles Added	0
Funding available on 7/1/2014	Lane Miles Rebuilt	0
	New Intersections Signalized	0
	New Intersection (Non-Signl)	0

(1) (2) (3)
Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
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EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	84	115		1	-1								199
Land (or ROW)													
Mitigation Land													
Construction													
Internal Costs	5	1		-1	2	1							7
Landscaping													
Equipment				25		25							25
Other Fees & Costs				150		150							150
Total Project Cost	89	116		174	1	176							381

FUNDING PLAN (000'S)													
Gas Tax	5	1		174	-148	26							32
Grants	84	115		1	149	150							349
Total Funding	89	116		174	1	176							381

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410918**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Sidewalks 2009 Sales Tax Extension		Does project add new capacity?	No	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Pedestrian Facilities		Is project required to maintain level of service:	No	Mandate	X						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace							
Location:	County-Wide		- From 6 to 10 years? Monitor Annually	No	Growth	X						

PROJECT DESCRIPTION:
 This is a comprehensive sidewalk installation program with funding included in the 2009 Sales Tax Extension, providing pedestrian links from neighborhoods to various schools throughout the County and eliminating missing sidewalk links in older neighborhoods and commercial areas.
 This project was selected for inclusion in the 2008 Sales Tax Referendum and is fully funded by Sales Tax funds.
 CCU costs related to sidewalk construction are being paid from CCU projects funded with the 2009 Sales Tax funds; the project will be adjusted for those costs once they are known.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The sidewalk program has been very popular with residents and this will be a continuation of that program to provide safe pedestrian and bike access to schools, recreation centers, commercial/medical centers, and other public facilities. This is a retrofit program to improve mobility for pedestrians and bicyclists throughout the County since many of the existing developed areas have relatively narrow roadways that were not designed to accommodate pedestrians or bicyclists. This is an on-going program to enhance this mode of travel.

OPERATING BUDGET IMPACT:
 Additional operating costs as a result of annual activities for edging and trimming.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,376	5		85		85							1,467
Land (or ROW)	18												18
Mitigation Land													
Construction	5,709	399		1,008		1,008							7,116
Internal Costs	925	10		165		165							1,100
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	8,028	414		1,258		1,258							9,700
FUNDING PLAN (000'S)													
Sales Tax 2009	8,028	414		1,258		1,258							9,700
Total Funding	8,028	414		1,258		1,258							9,700
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal			75			75	77	80	82	84	86		484
Capital													
Total Operating			75			75	77	80	82	84	86		484

COMMITTED SIDEWALKS

<u>Year 1 Plan</u>	
Collingswood Blvd.	Toledo Blade Blvd. to Edgewater
Alton Road	Midway Blvd. to Sheehan Blvd.
Manor	SR776 to CR 775
Rebel Court	Bonita Drive to Boundry Blvd.
Boundary Blvd	Rebel Ct to Vineland Elementary
Florida Street	Riverside Drive to Carmalita St.
South Fairway Drive	Golf Course Blvd. to Sunset Blvd.
<u>Year 2 Plan</u>	
Beacon Drive	Midway Blvd. to Peachland Blvd
Sheehan Blvd	Noble Terrace to Peachland Blvd
Gulfstream Blvd	Snow Drive to Seamist Drive
Cape Haze Drive	Arlington to Placida Road
Capricorn Blvd	Rampart to Sandhill
<u>Year 3 Plan</u>	
Bermont Road	US 17 to Westminster
Rio de Janeiro Ave	Rampart Blvd. to Deep Creek Blvd
Deep Creek Blvd	Sandhill Blvd. to Rio de Janeiro
Ellicot Circle	US 41 to Midway Blvd.
Sunnybrook Blvd	Boundary Blvd to SR776
Sandhill Blvd	Kings Hwy to Rio de Janeiro
Harbor Blvd	Midway to Veterans Blvd

\$300,000 was moved to a new project for FY13, GPC Bridge Rehab - which will include sidewalks on a rehabilitated bridge rather than constructing a separate pedestrian bridge.
 This project, c411305 is in Section U - MSBUs.

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411620**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title: Intersection Improvements at Various Locations			Does project add new capacity? Yes		Safety X		Desgn/Arch		█																							
Functional Area: Road Improvements			Is project required to maintain level of service:		Mandate		Land/ROW																									
Department: Public Works/Engineering			- Within 5 years? List project in CIE No		Replace		Construct		█																							
Location: Mid County			- From 6 to 10 years? Monitor Annually No		Growth X		Equipment																									

PROJECT DESCRIPTION:
 This is a project to analyze and recommend short term and long term options with respect to intersection improvements, including, but not limited to turn lane improvements at various intersections in the County to improve traffic flows and relieve congestion. The intersections include: Cochran Blvd @ Veterans Blvd, Cochran Blvd @ Quesada Ave, Cochran Blvd @ Lakeview Blvd, Toledo Blade-Cochran Blvd @ Collingwood Blvd, Harbor Blvd @ US 41 Access Road (W), Murdock Circle @ School Ent., Peachland Blvd @ Harbor Blvd
 Added via amendment July 26, 2016

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project will provide additional capacity at each of these busy intersections while enhancing the public safety.

 With these intersection improvements, traffic will flow better and will reduce the congestion at these intersections during peak hours.

OPERATING BUDGET IMPACT:

Total Length in Miles	0
Lane Miles Added	0
Lane Miles Rebuilt	0
New Intersections Signalized	0
New Intersections (Non-Signl)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS D for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)				100		100							100
Mitigation Land													
Construction			700			700							700
Internal Costs			28			28							28
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost			728	100		828							828
FUNDING PLAN (000'S)													
Gas Tax			728	100		828							828
Total Funding			728	100		828							828
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

1. Intersection of Cochran Blvd & Veterans Blvd
2. Intersection of Cochran Blvd & Quesada Avenue
3. Intersection of Cochran Blvd & Lakeview Road
4. Intersection of Toledo/ Cochran Blvd & Collingwood Blvd
5. Intersection of Harbor Blvd & US 41 Access Road (W)
6. Intersection of Murdock Circle & School Entrance
7. Intersection of Peachland Blvd & Harbor Blvd

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411108**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title: Cochran Corridor - SR776 to Pellam			Does project add new capacity? Yes		Safety X	Design/Arch	1	2	3	4	1	2	3	4
Functional Area: Traffic Circulation			Is project required to maintain level of service:		Mandate	Land/ROW								
Department: Public Works/Engineering			- Within 5 years? List project in CIE No		Replace	Construct								
Location: Mid County			- From 6 to 10 years? Monitor Annually Yes		Growth X	Equipment								

PROJECT DESCRIPTION:

To widen the existing two lane roadway to a four lane divided roadway, with raised median, sidewalks and lighting. (This new project was formerly shown in a future year in Project c419905.)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The project will extend the existing 4 lane roadway currently complete from I-75 in the City of North Port to Pellam Blvd, a distance of 8.1 miles. This extends the critical north central county roadway network to the interstate system serving residents, commercial traffic as well as providing a hurricane evacuation route for central county. The widening effort will improve access to schools and assisted living facilities along the corridor.

OPERATING BUDGET IMPACT:

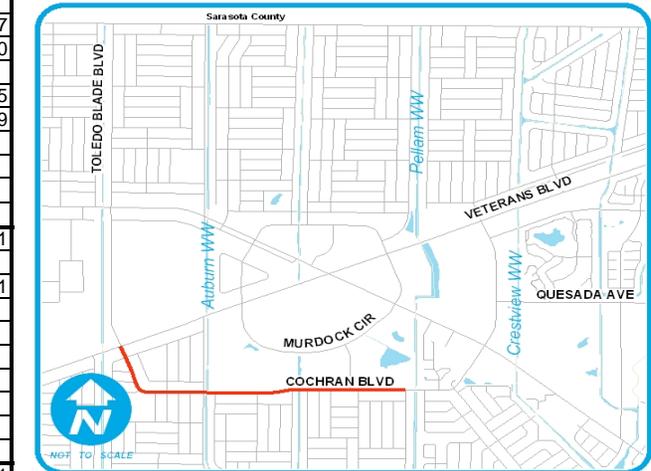
Additional operating costs as a result of annual activities for mowing, vegetation control, sign inspection and maintenance, landscape maintenance and utilities (electric) for street lighting system.	Total Length in Miles	1.6
	Lane Miles Added	3.1
	Lane Miles Rebuilt	3.1
	Signalized Intersections Rebuilt	1
	New Intersections (Non-Signl)	1

LOS INFORMATION

Adopted LOS D *Future column is not programmed; it is listed
 Current LOS C for County planning purposes only.

Calc. for FY17														
	(1)	(2)	(3)											
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17									

EXPENDITURE PLAN (000'S)														
Design/Arch/Eng													2,367	2,367
Land (or ROW)													5,000	5,000
Mitigation Land														
Construction													19,725	19,725
Internal Costs													789	789
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													27,881	27,881



FUNDING PLAN (000'S)														
Gas Tax													27,881	27,881
Total Funding													27,881	27,881

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.													20	20
Non-personal													28	28
Capital														
Total Operating													48	48

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411109

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22				
Project Title:	Cochran Blvd - Pellam to Lakeview		Does project add new capacity?	Yes	Safety	X	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate																					
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace																					
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X																				

PROJECT DESCRIPTION:
 This future project will add 2 additional lanes to the existing three-lane configuration, provide curb and gutter, sidewalks and lighting, for a complete 5 lane roadway with continuous turn lanes.

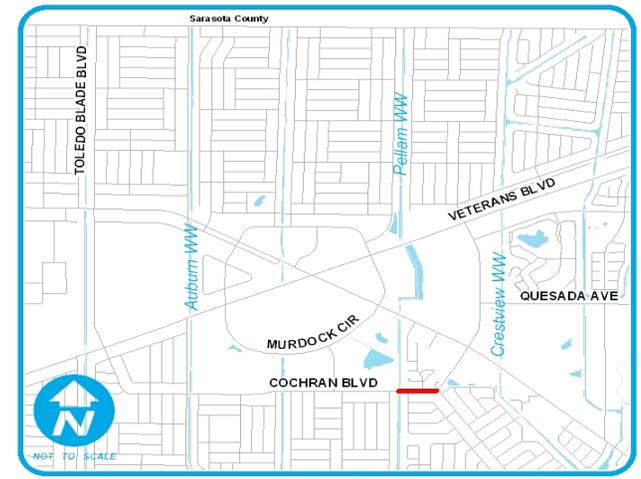
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The project will extend the existing 4 lane roadway currently complete from I-75 in the City of North Port to Lakeview Blvd, a distance of 9.4 miles. This extends the critical north central county roadway network to the interstate system serving residents, commercial traffic as well as providing a hurricane evacuation route for central county. The widening effort will improve access to schools and assisted living facilities along the corridor.

OPERATING BUDGET IMPACT:
 Additional operating costs as a result of annual activities for mowing, vegetation control, sign inspection and maintenance, landscape maintenance and utilities (electric) for street lighting system.

Total Length in Miles: 0.3
 Lane Miles Added: 0.6
 Lane Miles Rebuilt: _____
 Signalized Intersections Rebuilt: _____
 New Intersections (Non-Signl): _____

LOS INFORMATION
 Adopted LOS: D *Future column is not programmed; it is listed
 Current LOS: C for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												216	216
Land (or ROW)												500	500
Mitigation Land													
Construction												1,800	1,800
Internal Costs												72	72
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost												2,588	2,588
FUNDING PLAN (000'S)													
Gas Tax												2,588	2,588
Total Funding												2,588	2,588
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.												2	2
Non-personal												4	4
Capital													
Total Operating												6	6



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410504**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title: Collingswood Corridor-Edgewater to US 41			Does project add new capacity? Yes		CRITERIA	SCHEDULE	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area: Road Improvements			Is project required to maintain level of service:		Safety	Desgn/Arch						
Department: Public Works/Engineering			- Within 5 years? List project in CIE No		Mandate	Land/ROW						
Location: Mid County			- From 6 to 10 years? Monitor Annually No		Replace	Construct						
					Growth	Landscaping						

PROJECT DESCRIPTION:
 This project will widen Collingswood Boulevard from 2 lanes to 4 lanes from Edgewater Drive to US 41. It will include signalization at US 41, SR 776 and Toledo Blade. Sidewalks and bike lines will be included.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Project will provide improved access for Mid-County as development occurs, serving the residential areas connecting them with major arterials. This improved facility will serve as a major collector.

OPERATING BUDGET IMPACT:

Total Length in Miles	3
Lane Miles Added	6
Lane Miles Rebuilt	6
New Intersections Signalized	3
New Intersections (Non-Signl)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS A for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												3,564	3,564
Land (or ROW)												5,000	5,000
Mitigation Land													
Construction												29,700	29,700
Internal Costs												1,188	1,188
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost												39,452	39,452
FUNDING PLAN (000'S)													
Gas Tax												39,452	39,452
Total Funding												39,452	39,452
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.												20	20
Non-personal												18	18
Capital													
Total Operating												38	38



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **C419001**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.		Does project add new capacity?	Yes	Criteria	Schedule	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Safety	Desgn/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Replace	Construct						
					Growth	Equipment						

PROJECT DESCRIPTION:
 The initial phase of the Edgewater/Flamingo corridor project consists of the purchase of right-of-way, preliminary engineering design, permitting and mitigation of a new 2-lane roadway from SR 776 to Collingswood Blvd. The project excludes the road that lies within Murdock Village.
 FDOT has agreed to participate in the design and implementation of a traffic signal at SR776 and Flamingo with FY12 funding to coincide with projected construction schedule.
 Includes costs of Tippecanoe II mitigation land acquisition.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Edgewater Extension Project will contribute to maintaining a satisfactory level of service on the Mid-County road network, as set forth by the Transportation Element of the Comprehensive Plan. The Project would commence at the west end of Edgewater Drive, proceeding northerly to SR776. The Comprehensive Plan (1997-2010) identifies this connection to SR776 as a long range need for 2020 traffic circulation. The benefit of continuing the connection northerly from SR776 to US41 will also be addressed. The completed project will provide a parallel capacity to US 41.

OPERATING BUDGET IMPACT:

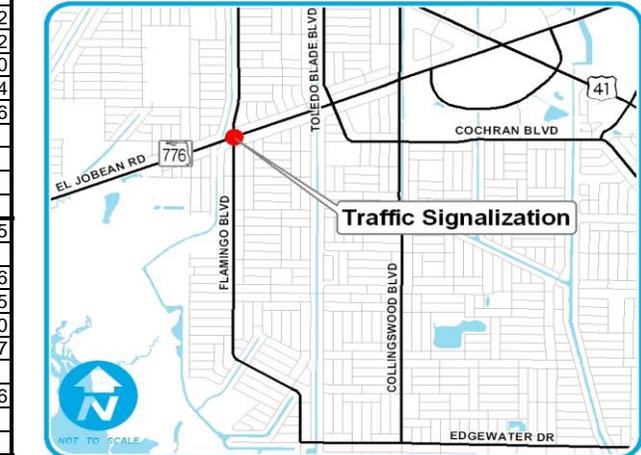
Additional operating costs as a result of annual activities for mowing, vegetation control, sign inspection and maintenance, and utilities (electric) for street lighting system.	Total Length in Miles	2.5
	Lane Miles Added	1.5
	Lane Miles Rebuilt	4
	New Intersections Signalized	1
	New Intersection (Non-Signl)	0
	New Bridges	2

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS A for County planning purposes only.

	(1)	(2)	(3)										
	Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total

EXPENDITURE PLAN (000'S)

Design/Arch/Eng	1,398											1,814	3,212
Land (or ROW)	10,026	65		1,311		1,311						2,000	13,402
Mitigation Land	6,444			296		296							6,740
Construction	374											15,120	15,494
Internal Costs	798			104		104						605	1,506
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	19,040	65		1,711		1,711						19,539	40,355



FUNDING PLAN (000'S)

Gas Tax	-2,748	65		1,711		1,711						19,539	18,566
Road Impact Fees	5,465												5,465
Sales Tax 2002	15,900												15,900
Grants	187												187
Other	236												236
Total Funding	19,040	65		1,711		1,711						19,539	40,355

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.												25	25
Non-personal												22	22
Capital													
Total Operating												47	47

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c419002**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	Project No. c419002																	
Project Title:	Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane		Does project add new capacity?	Yes	Safety	X	FY17	FY18	FY19	FY20	FY21	FY22	1 2 3 4			1 2 3 4			1 2 3 4			1 2 3 4		
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate																			
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace																			
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X																		

PROJECT DESCRIPTION:
 This project is proposed to widen the roadway from 2 lanes to 4 with a raised median, curb and gutter, sidewalks/ bike lanes, and landscaping. The construction is estimated to start late spring 2014 and will last about 24 months.

 This project was selected for inclusion in the 2008 Sales Tax Referendum and \$20 Million of Sales Tax funds have been allocated.

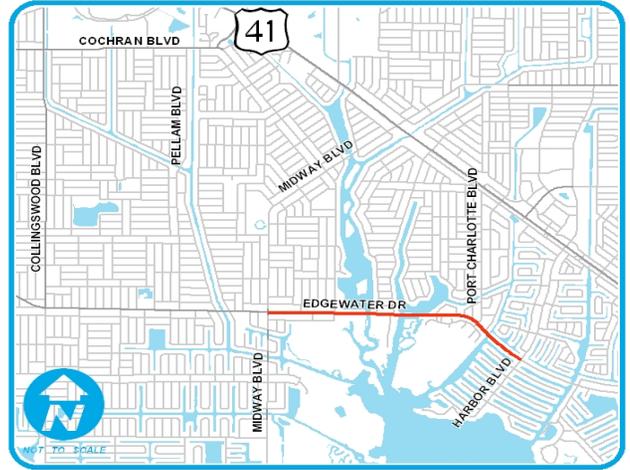
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 To provide a four-lane arterial roadway to serve the central portion of the county that will accommodate the anticipated traffic growth in the corridor. It will also serve as parallel capacity to U.S. 41. The improvements will enhance safety for pedestrians and bike riders.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric), as well as storm water pond maintenance.	Total Length in Miles	1.9
	Lane Miles Added	3.8
	Lane Miles Rebuilt	3.8
	New Intersections Signalized	0
	New Intersection (Non-Signl)	0
	Bridges Rebuilt	3

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS D for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	2,208			14		14							2,221
Land (or ROW)	2,657	96		287		287							3,040
Mitigation Land													
Construction	5,272	11,653		7,104	-200	6,903							23,829
Internal Costs	523	60		-45	200	155							738
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	10,660	11,809		7,359		7,359							29,828
FUNDING PLAN (000'S)													
Gas Tax	1,028	1,267		619		619							2,915
Road Impact Fees	5,307	1,606											6,913
Sales Tax 2009	4,325	8,935		6,740		6,739							20,000
Total Funding	10,660	11,809		7,359		7,359							29,828
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.			8			8	8	8	9	9			42
Non-personal			20			20	21	21	22	23			106
Capital													
Total Operating			28			28	29	30	31	32			149



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c419003**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Edgewater Corridor-Phase 3 Midway to Collingswood 4 Lane Divided		Does project add new capacity? Yes		Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW																	
Department:	Public Works/Engineering		- Within 5 years? List project in CIE No		Replace		Construct																	
Location:	Mid County		- From 6 to 10 years? Monitor Annually Yes		Growth	X	Equipment																	

PROJECT DESCRIPTION:
This project is proposed to widen the roadway from 2 lanes to 4 with a raised median, curb and gutter, sidewalks/ bike lanes, and landscaping.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To provide a four-lane arterial roadway to serve the central portion of the county that will accommodate the anticipated traffic growth in the corridor. It will also serve as parallel capacity to U.S. 41. The improvements will enhance safety for pedestrians and bike riders.

OPERATING BUDGET IMPACT:		Total Length in Miles	1.4
Additional operating costs as a result of annual activities for median maintenance, sweeping mowing, sign inspection & utilities (electric) for street lighting system.		Lane Miles Added	2.8
		Lane Miles Rebuilt	2.8
		New Intersections Signalized	1
		New Intersection (Non-Signl)	0
		Re-build Bridges	1

LOS INFORMATION
Adopted LOS D *Future column is not programmed; it is listed
Current LOS C for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												2,419	2,419
Land (or ROW)												2,000	2,000
Mitigation Land													
Construction												20,160	20,160
Internal Costs												806	806
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost												25,386	25,386
FUNDING PLAN (000'S)													
Gas Tax												25,386	25,386
Road Impact Fees													
Total Funding												25,386	25,386
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.												4	4
Non-personal												13	13
Capital													
Total Operating												17	17



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410204**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17				FY18				FY19				FY20				FY21				FY22			
Project Title: Edgewater Corridor-Phase 4 Collingswood to SR776			Does project add new capacity? Yes		Safety X		Design/Arch		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Functional Area: Traffic Circulation			Is project required to maintain level of service:		Mandate		Land/ROW																									
Department: Public Works/Engineering			- Within 5 years? List project in CIE No		Replace		Construct																									
Location: Mid County			- From 6 to 10 years? Monitor Annually Yes		Growth X		Equipment																									

PROJECT DESCRIPTION:
This project is proposed to widen the roadway from 2 lanes to 4 with a raised median, curb and gutter, sidewalks/ bike lanes, and landscaping.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To provide a four-lane arterial roadway to serve the central portion of the county that will accommodate the anticipated traffic growth in the corridor. It will also serve as parallel capacity to U.S. 41. The improvements will enhance safety for pedestrians and bike riders.

OPERATING BUDGET IMPACT:
Additional operating costs as a result of annual activities for median maintenance. Operations expenses for sweeping, sign inspection & utilities (electric) for street lighting system were included when the 2 lane section was constructed (Phase 3).

LOS INFORMATION
Adopted LOS D *Future column is not programmed; it is listed
Current LOS B for County planning purposes only.

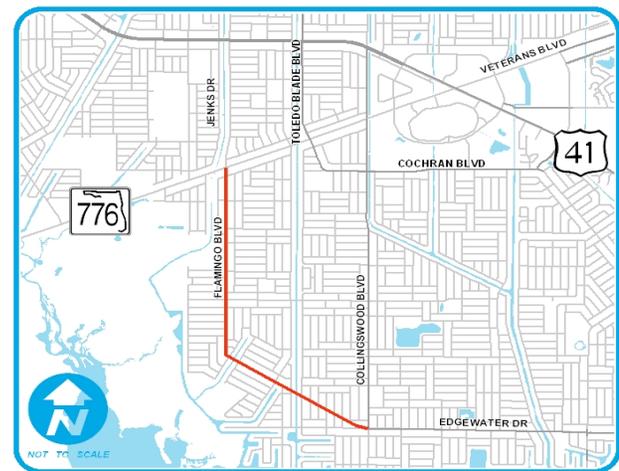
	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								

EXPENDITURE PLAN (000'S)														
Design/Arch/Eng													2,251	2,251
Land (or ROW)													250	250
Mitigation Land														
Construction													18,760	18,760
Internal Costs													750	750
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													22,012	22,012

FUNDING PLAN (000'S)														
Gas Tax													22,012	22,012
Total Funding													22,012	22,012

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.													5	5
Non-personal													15	15
Capital														
Total Operating													20	20



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c419701**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22				
Project Title:	Harborview Corridor - Phase 2 (Widen from Melbourne to I-75)		Does project add new capacity?	Yes	Safety	X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW																
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace		Construct																
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment																

PROJECT DESCRIPTION:
 Expansion of existing 2 lane roadway to 4 lanes, including curve realignment for safety, with raised median, drainage improvements, pedestrian/bike facilities, and landscaping.
 There is the potential for substantial developer contributions to the design, permitting and construction of this roadway.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Road expansion to improve capacity, safety, and drainage along key evacuation route. Project funding is a 12.5% local match to State and Federal funds which are needed to perform the project development and environmental study (PD&E). The PD&E is prerequisite to receiving State and Federal funding for the project. Future funding reflects an estimate of the match which will be necessary to construct the project. Currently, this project is not anticipated to begin FDOT Funding until 2011 or later, if the State/ Federal funding route is followed.

In its FY16 Work Program, FDOT has planned a PDE for FY16, and design in FY17. There are no matching funds required from the County.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, sign inspection and electrical costs for street lighting system.	Total Length in Miles	2.4
	Lane Miles Added	4.8
	Lane Miles Rebuilt	2.4
	New Intersections Signalized	0
	New Intersection (Non-Signl)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS B for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												2,419	2,419
Land (or ROW)												10,000	10,000
Mitigation Land													
Construction												20,160	20,160
Internal Costs												806	806
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost												33,386	33,386
FUNDING PLAN (000'S)													
Gas Tax												33,386	33,386
Road Impact Fees													
Total Funding												33,386	33,386
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.												20	20
Non-personal												21	21
Capital													
Total Operating												41	41



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410501**

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title: Kings Highway-175 to Desoto County Line			Does project add new capacity? Yes		Safety	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area: Traffic Circulation			Is project required to maintain level of service:		Mandate	Land/ROW								
Department: Public Works/Engineering			- Within 5 years? List project in CIE No		Replace	Construct								
Location: Mid County			- From 6 to 10 years? Monitor Annually Yes		Growth	Landscape								

PROJECT DESCRIPTION:
 This project will provide for a continuous 4-lane divided highway from the I-75 interchange to the DeSoto County line (and on to Arcadia as part of the DeSoto County project) with protected left turn lanes provided at critical locations.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Traffic volumes have increased over the years between the I-75 interchange, Sandhill Boulevard (Deep Creek), and the DeSoto County line. The existing 2-lane roadway will not adequately accommodate traffic flow in the long term. DeSoto County staff has advised our staff that they intend to widen their portion of the corridor. It would be advantageous from a cost and

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for sweeping, mowing & utilities (electric) for street lighting system.	Total Length in Miles	0.75
	Lane Miles Added	1.5
	Lane Miles Rebuilt	1.5
	New Intersections Signalized	0
	New Intersection (Non-Signl)	0
	Turn Lane Feet Added	0

implementation standpoint for Charlotte and DeSoto to coordinate a joint project.

LOS INFORMATION
 Adopted LOS *Future column is not programmed; it is listed for County planning purposes only.
 Current LOS

		(1)	(2)	(3)										
		Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	

EXPENDITURE PLAN (000'S)														
Design/Arch/Eng													783	783
Land (or ROW)	1,798			91		91								1,890
Mitigation Land														
Construction	692												6,525	7,217
Internal Costs	59												261	320
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost	2,550			91		91							7,569	10,210



FUNDING PLAN (000'S)														
Gas Tax	1,503			91		91							7,569	9,164
Road Impact Fees	1,046													1,046
Total Funding	2,550			91		91							7,569	10,210

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.													26	26
Non-personal													42	42
Capital														
Total Operating													68	68

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c410522

GENERAL PROJECT DATA:		Status	Future	CONCURRENCY REQUIREMENTS		(Y/N)	PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22	
Project Title:	Luther Road Extension - South of Rampart to Harborview			Does project add new capacity?	Yes		Safety	X	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area:	Road Improvements			Is project required to maintain level of service:			Mandate		Land/ROW								
Department:	Public Works/Engineering			- Within 5 years? List project in CIE	No		Replace		Construct								
Location:	Mid County			- From 6 to 10 years? Monitor Annually	No		Growth	X	Equipment								

PROJECT DESCRIPTION:
 It is proposed that a preliminary engineering design be conducted to determine the best alignment for an extension of Luther Road to intersect Harborview Road just east of the I-75 interchange. The roadway is proposed as a two lane rural section, connecting Rampart Boulevard with Harborview Road. Construction would occur in a future year. This project may be moved forward if the proposed major development proceeds along Harborview.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 As the Deep Creek area continues to develop, there is a very limited number of corridors to provide access. Existing Luther Road parallels I-75, but terminates approximately 1 mile from Harborview Road. An extension of this facility would provide improved access along the west side of the subdivision. The connection at Harborview Road would have to be coordinated with the property owner since it would pass through a developable site. In addition, there are several areas of scrub jay habitat near the route of this extension.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, sign inspection and electrical costs for street lighting system.	Total Length in Miles	1
	Lane Miles Added	2
	Lane Miles Rebuilt	0
	New Intersections Signalized	1
	New Intersections (Non-Signl)	0

*Future column is not programmed; it is listed for County planning purposes only.
LOS INFORMATION
 Adopted LOS D
 Current LOS New Facility

		(1)	(2)	(3)													
		Calc. for FY17															
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total				

EXPENDITURE PLAN (000'S)

Design/Arch/Eng													522	522
Land (or ROW)													2,500	2,500
Mitigation Land														
Construction													4,350	4,350
Internal Costs													174	174
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													7,546	7,546

FUNDING PLAN (000'S)

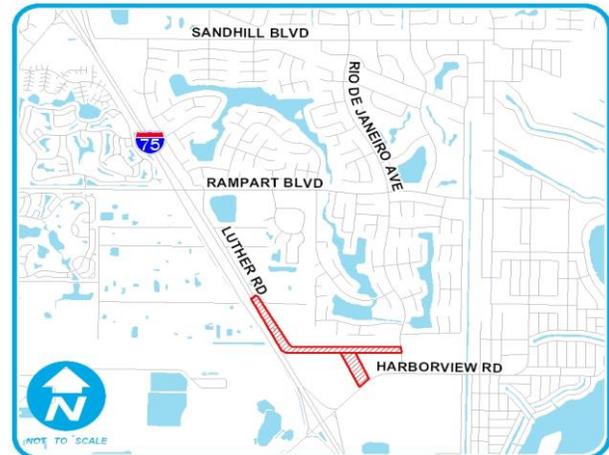
Gas Tax													2,546	2,546
Developer Contribution													5,000	5,000
Total Funding													7,546	7,546

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													30	30
Non-personal													48	48
Capital														
Total Operating													78	78



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411112

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22				
Project Title:	Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)		Does project add new capacity?	Yes	Safety	X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW																
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace		Construct																
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment																

PROJECT DESCRIPTION:
 This project is to complete the widening of Midway Blvd. between Sharpe Street and Kings Highway. Negotiations with SWFWMD have been underway for a number of years with the conclusion that downstream stormwater improvements will have to be made before the widening for this section of the corridor can proceed. This project includes increasing the drainage capacity under US 41 at three locations in addition to the widening of Midway from Sharpe to Kings Highway. The first phase of the project will be completed in project c419005. This project was selected for inclusion in the 2008 Sales Tax Referendum.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The project will provide for an expanded roadway, the configuration of which will be determined in the design process. The widening is needed to accommodate current and future traffic volumes, to provide pedestrian/bike facilities, and to improve the safety in the corridor. This is also a hurricane evacuation route.

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric), and traffic signal maintenance.	Total Length in Miles	2
	Lane Miles Added	4
	Lane Miles Rebuilt	4
	New Intersections Signalized	1
	New Intersection (Non-Signl)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS D for County planning purposes only.

	Calc. for FY17													
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,332	293											1,626
Land (or ROW)	379	100		521		521							1,000
Mitigation Land													
Construction	8,780	5,849		13,305	-9	13,295							27,924
Utilities Construction	61			-9	9								61
Internal Costs	526	250		81		81							857
Interest													
Other Fees & Costs													
Total Project Cost	11,078	6,492		13,897		13,897							31,467



FUNDING PLAN (000'S)													
Gas Tax	460	789		1,511	-65	1,446							2,695
Road Impact Fees	599	1,181			65	65							1,844
Sales Tax 2009	10,019	4,522		12,387		12,387							26,928
Total Funding	11,078	6,492		13,897		13,897							31,467

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							5	5	5	5			21
Non-personal							15	15	16	16			63
Capital													
Total Operating							20	21	21	22			84

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411619**

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:		Murdock Circle/US 41 Intersection Impvts		Does project add new capacity?		Yes		Safety X		1		2		3		4		1		2		3		4	
Functional Area:		Road Improvements		Is project required to maintain level of service:		No		Mandate		1		2		3		4		1		2		3		4	
Department:		Public Works/Engineering		- Within 5 years? List project in CIE		No		Replace		1		2		3		4		1		2		3		4	
Location:		Mid County		- From 6 to 10 years? Monitor Annually		No		Growth X		1		2		3		4		1		2		3		4	

PROJECT DESCRIPTION:
 This is a joint project with FDOT to expand turning lanes on US approaching Murdock Circle, to relieve traffic congestion.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project will provide additional capacity at this busy intersection.

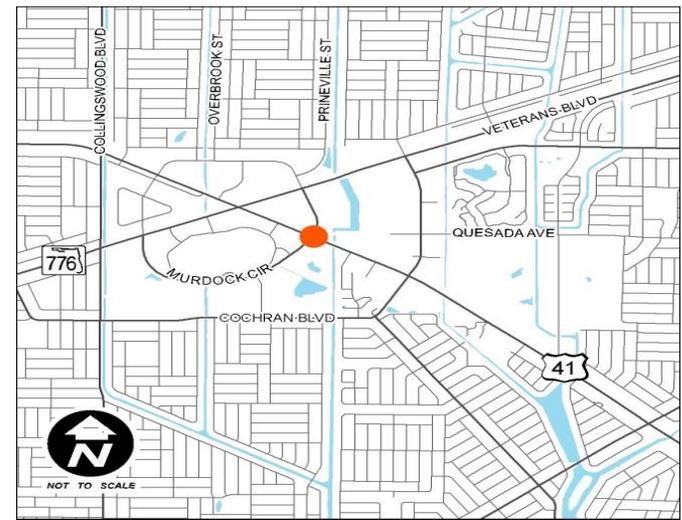
 The queue for this movement is very long during various periods of each day. The efficiency of the intersection will be greatly improved.

OPERATING BUDGET IMPACT:

Total Length in Miles	0
Lane Miles Added	0
Lane Miles Rebuilt	0
New Intersections Signalized	0
New Intersections (Non-Signl)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS E for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng				50		50							50
Land (or ROW)													
Mitigation Land													
Construction			300			300							300
Internal Costs			12			12							12
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost			312	50		362							362
FUNDING PLAN (000'S)													
Gas Tax			312	50		362							362
Total Funding			312	50		362							362
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c419006

GENERAL PROJECT DATA:

Status Existing
 Project Title: Olean Blvd US 41 to Harbor
 Functional Area: Traffic Circulation
 Department: Public Works/Engineering
 Location: Mid County

CONCURRENCY REQUIREMENTS (Y/N)

Does project add new capacity? Yes
 Is project required to maintain level of service:
 - Within 5 years? List project in CIE No
 - From 6 to 10 years? Monitor Annually Yes

PROJECT NEED CRITERIA

Safety X
 Mandate X
 Replace
 Growth

PROJECT SCHEDULE

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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:

It is proposed to widen this 3-lane facility to 4-lane divided / 5-lane roadway to facilitate the multiple access points to business and medical facilities in the corridor. Pedestrian and bike facilities will be included.

 \$9,914 million from the 2014 Sales Tax Referendum was allocated to this project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The proposed improvements are intended to provide a more orderly and consistent travel corridor. Currently it is confusing for motorists and almost no pedestrian or bike facilities exist. The inconsistent lane widths and numbers of lane creates some traffic safety issues at various locations. This is a very congested area with many timing movements.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, sign inspection. Street lighting system is currently in place.

	(1)	(2)	(3)
Total Length in Miles			0.45
Lane Miles Added			0.9
Lane Miles Rebuilt			1.35
Signalized Intersections Rebuilt			1
New Intersection (Non-Signal)			0

LOS INFORMATION

Adopted LOS D *Future column is not programmed; it is listed
 Current LOS C for County planning purposes only.

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			90		910		910						1,000
Land (or ROW)			1		3,913		3,913						3,914
Mitigation Land													
Construction							5,000						5,000
Internal Costs		8	20		72		72	200					300
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	8	111			4,895		4,895	5,200					10,214

FUNDING PLAN (000'S)													
Gas Tax		8	20		72		72	200					300
Road Impact Fees													
Sales Tax 2014			91		4,823		4,823	5,000					9,914
Total Funding	8	111			4,895		4,895	5,200					10,214

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.									3	3	3		9
Non-personal									15	15	15		46
Capital													
Total Operating									18	19	19		55



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411412**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Orlando Boulevard Improvements		Does project add new capacity?	No	Safety	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate							
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace							
Location:	Mid County		- From 6 to 10 years? Monitor Annually	No	Growth							

PROJECT DESCRIPTION:
 Drainage, minor road widening and right of way acquisition to accommodate the sidewalks to be installed as part of the FDOT Safe Roads to School Program.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Florida Department of Transportation has plans to construct a sidewalk along Orlando Boulevard, between Veterans Boulevard and Peachland Boulevard. This project is to enhance the FDOT work, and to bring this section of Orlando Blvd. up to County standards.

OPERATING BUDGET IMPACT:
 There are no new operating costs associated with these improvements.

Total Length in Miles
 Lane Miles Added
 Lane Miles Rebuilt
 New Intersections Signalized
 New Intersection (Non-Signl)

REPLACEMENT COUNTY PROPERTY NO.:

	(1)	(2)	(3)	Calc. for FY17									
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng				50		50							50
Land (or ROW)				25		25							25
Mitigation Land													
Construction	1	4		45		45							50
Internal Costs	33	10		-28	50	22							65
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	34	14		92	50	142							190

FUNDING PLAN (000'S)													
Gas Tax	1			106	36	110							111
MSBU/TU Assessments	33	14		-14	14	32							79
Total Funding	34	14		92	50	142							190

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411618**

GENERAL PROJECT DATA:		Status	Existing	CONCURRENCY REQUIREMENTS	(Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Peachland Boulevard and Loveland Boulevard Intersection Signalization			Does project add new capacity?	No	Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Operations			Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Public Works / Engineering			- Within 5 years? List project in CIE	Yes	Replace	Construct						
Location:	Mid County			- From 6 to 10 years? Monitor Annually	No	Growth	Equipment						

PROJECT DESCRIPTION:
Signalize the intersection of Peachland Boulevard and Loveland Boulevard to improve safety and traffic flow.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The traffic traversing through the intersection of Peachland and Loveland Boulevard is experiencing considerable amount of delays and posing safety concerns to a considerable number of turning movements. County staff has been monitoring this intersection since 2014. It is anticipated the installation of the traffic signal will alleviate delays and improve traffic safety.

OPERATING BUDGET IMPACT:

Total Length in Miles
Lane Miles Added
Lane Miles Rebuilt
New Intersections Signalized
New Intersection (Non-Signl) 1

LOS INFORMATION
Currently, some of the the traffic movements are operating at LOS E or F and with the installation of traffic signal, all traffic movements will operate at Level of Service C or better.

		(1)	(2)	(3)									
		Calc. for FY17											
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total

EXPENDITURE PLAN (000'S)

Design/Arch/Eng				100		100							100
Land (or ROW)													
Construction				400		400							400
Internal Costs				25		25							25
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				525		525							525

FUNDING PLAN (000'S)

Gas Tax				525		525							525
Total Funding				525		525							525

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													
-----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411611**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Rampart Blvd Widening Kings Gate to Rio DeJaniero		Does project add new capacity?	Yes	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate	Land/ROW								
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace	Construct								
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	Equipment								

PROJECT DESCRIPTION:
Widen from 2 lanes to 4 lanes including widening the bridge over I-75. The project will include sidewalks and street lights. The existing signal at Luther Road will be rebuilt and a new signal will be built at the Rio DeJaniero Ave will be built.

Funding is shown in the future for widening the I-75 bridge and Rampart to 4-lanes, from the Kings Gate Driveway to Rio DeJaniero.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To accommodate growth and to meet level of service standards with respect to the County comprehensive plan.

Rampart is currently being monitored for concurrency pursuant to the Transportation Element (Chapter 2) of the Comprehensive Plan. Reference Appendix A and Appendix B.

OPERATING BUDGET IMPACT:

Total Length in Miles	1.9
Lane Miles Added	3.8
Lane Miles Rebuilt	3.8
New Intersections Signalized	1
New Intersection (Non-Signl)	0

Calc. for FY17					
(1)	(2)	(3)			

Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
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EXPENDITURE PLAN (000'S)

Design/Arch/Eng												2,297	2,297
Land (or ROW)												500	500
Mitigation Land													
Construction												19,140	19,140
Internal Costs												766	766
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost												22,702	22,702

FUNDING PLAN (000'S)

Gas Tax												22,702	22,702
Road Impact Fees													
Total Funding												22,702	22,702

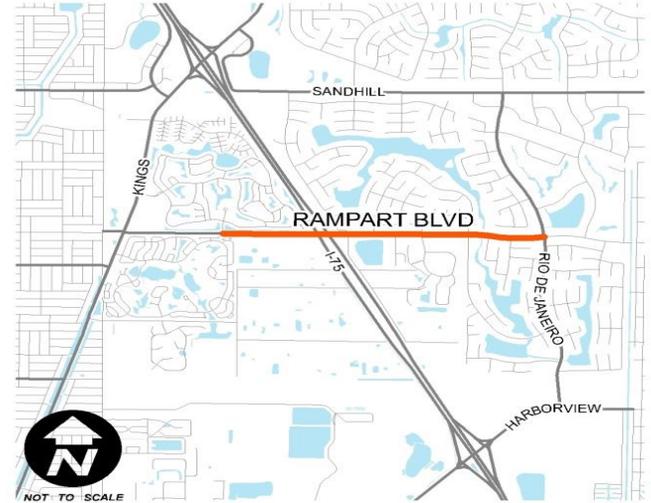
LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.												5	5
Non-personal												22	22
Capital													
Total Operating												27	27

LOS INFORMATION
 Adopted LOS: D *Future column is not programmed; it is listed
 Current LOS: C for County planning purposes only.



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c410914

GENERAL PROJECT DATA:		Status: Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22				
Project Title:	Sandhill Blvd Widening - Kings Hwy to Capricorn		Does project add new capacity?	Yes	Safety	X	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW																
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	Yes	Replace		Construct																
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment																

PROJECT DESCRIPTION:
 The initial funding is required to perform an engineering evaluation of the roadway, from Kings Highway to Capricorn Blvd. to determine the best scenario to improve traffic circulation. Once the finalized alternative is selected by the Board of County Commissioners, the design and construction will be scheduled.

 Deferred future phasing to future per 6/21/16 workshop.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Sandhill Blvd. will require widening in future years to sustain LOS. Current build-out of adjacent properties is occurring. An evaluation is needed to assess current conditions and establish a policy for requiring and acquiring right of way to accommodate future needs.

 Ten year growth analysis show improvements are needed. However, five year growth analysis are lower, and do not reflect need within the next five years. Improvements should be monitored and planned for construction in the 6 to 10 year period.
LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS D for County planning purposes only.

OPERATING BUDGET IMPACT:
 Additional operating costs as a result of annual activities for sweeping, mowing & utilities (electric) for street lighting system.

Total Length in Miles	1.0
Lane Miles Added	2.0
Lane Miles Rebuilt	0.6
New Intersections Signalized	
New Intersections (Non-Signl)	

		(1)	(2)	(3)		
		Calc. for FY17				
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	

EXPENDITURE PLAN (000'S)														
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	
Design/Arch/Eng	64	28		250		250							758	1,100
Land (or ROW)				100		100							500	600
Mitigation Land														
Construction				1,500		1,500							400	1,900
Internal Costs	1			79		79								80
Landscaping														
Interest														
Other Fees & Costs													150	150
Total Project Cost	65	28		1,929		1,929							1,808	3,830

FUNDING PLAN (000'S)														
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	
Gas Tax	65	28		1,929		1,929							1,808	3,830
Total Funding	65	28		1,929		1,929							1,808	3,830

LOAN REPAYMENT SCHEDULE (000'S)												
	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total				
Total Loan Repayment												

OPERATING BUDGET IMPACT (000'S)												
	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total				
Personal Svc.				5	5	5	5	21				
Non-personal				15	15	16	16	63				
Capital												
Total Operating				20	21	21	22	84				



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410916**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
Project Title:	Toledo Blade - Widen from US 41 to SR 776 (Murdock Village)		Does project add new capacity?		Yes	CRITERIA	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4			
Functional Area:	Traffic Circulation		Is project required to maintain level of service:			Safety																								
Department:	Public Works/Engineering		- Within 5 years? List project in CIE		No	Mandate																								
Location:	North County		- From 6 to 10 years? Monitor Annually		Yes	Replace																								
						Growth	X																							

PROJECT DESCRIPTION:
 This project is to widen Toledo Blade Boulevard, between US 41 and SR 776, through the Murdock Village development. The proposed roadway will include 10 foot sidewalks on each side of the road, as well as four 12-foot wide travel lanes, a landscaped median, landscaping and ornamental lighting. The road would be constructed by the Developer of the Village project. The County has acquired the necessary ROW through the Murdock Village project.

This is a tier 2 2014 Sales Tax project, for \$2,640,000

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for mowing, vegetation control, sign inspection and maintenance, landscape maintenance and utilities (electric) for street lighting system.	Total Length in Miles	0.75
	Lane Miles Added	1.5
	Lane Miles Rebuilt	1.5
	New Intersections Signalized	
	New Intersections (Non-Signl)	

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								

EXPENDITURE PLAN (000'S)														
Design/Arch/Eng													873	873
Land (or ROW)														
Mitigation Land														
Construction													7,275	7,275
Internal Costs													291	291
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													8,439	8,439

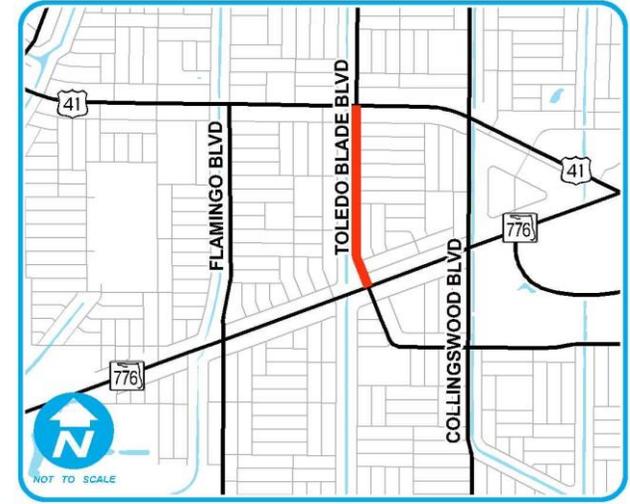
FUNDING PLAN (000'S)														
Gas Tax													8,439	8,439
Total Funding													8,439	8,439

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.													20	20
Non-personal													5	5
Capital														
Total Operating													25	25

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The project will extend the existing 4 lane roadway currently complete from I-75 in the City of North Port to SR776, a distance of 5.7 miles. This extends the critical north central county roadway network to the interstate system serving residents, commercial traffic as well as providing a hurricane evacuation route for central county. The widening effort will improve access to schools and assisted living facilities along the corridor.

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS D for County planning purposes only.



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **C419901**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)		Does project add new capacity?	Yes	Safety	X	Desgn/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW							
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace		Construct							
Location:	South County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment							

PROJECT DESCRIPTION:
 Current work consists of engineering for the signalized intersection crossing with Semole Gulf Railway, and payment to the railway. as well as finalization of right of way acquired through eminent domain proceedings. Loan payments are on a 10 year schedule.

The Burnt Store Road Corridor extends from just north of US 41 to the Lee County line. The ultimate project build-out will be a 4-lane divided roadway for the entire 8.5 mile road segment. Due to high construction and land acquisition costs, the project will be done in 3 phases. Phase 1 is comprised of road widening from just north of US 41 to Notre Dame Blvd; US 41 intersection improvements and replacing the Alligator Creek bridge.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 In recent years there has been significant interest in developing the vast vacant sites within Charlotte County adjacent to this corridor. The need for widening is apparent as these sites are developed. While there has been some discussion with Lee County and Cape Coral staffs about programming a 6 lane facility, the Charlotte Board has taken the approach that 4 lanes is adequate for the Charlotte transportation needs far into the future, and therefore this is the adopted plan.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric).	Total Length in Miles	2.4
Original Sales Tax allocation: \$3,000,000	Lane Miles Added	4.8
	Lane Miles Rebuilt	4.8
	New Intersections Signalized	0
	New Intersection (Non-Signal)	0

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS C for County planning purposes only.

	Calc. for FY17													
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	4,040	3		7		7							4,050
Land (or ROW)	7,712	35		781	82	863							8,610
Mitigation Land													
Construction	13,607	121		34	-34								13,729
Internal Costs	1,040	15		-22	22								1,055
Landscaping													
Interest	602	120	120	16	33	169	120	118	116	114	112	382	1,853
Other Fees & Costs													
Total Project Cost	27,002	294	120	815	104	1,039	120	118	116	114	112	382	29,297

FUNDING PLAN (000'S)													
Gas Tax	5,039	294	120	815	104	1,039	120	118	116	114	112	382	7,334
Road Impact Fees	1,692												1,692
Sales Tax 2002	3,000												3,000
Grants	4,158												4,158
Developer Contribution													
Other													
Debt Proceeds	12,000												12,000
Other Government	1,113												1,113
Total Funding	27,002	294	120	815	104	1,039	120	118	116	114	112	382	29,297

LOAN REPAYMENT SCHEDULE (000'S)													
Gas Tax	3,793	748	748		1	749	749	975	975	975	975	2,061	12,000
Total Loan Repayment	3,793	748	748		1	749	749	975	975	975	975	2,061	12,000

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.			5			5	5	5	6	6			27
Non-personal			15			15	16	16	17	17			82
Capital													
Total Operating			20			21	21	22	23	23			109



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411111

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22	
Project Title:	Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)		Does project add new capacity?	Yes	Safety	X	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW								
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace		Construct								
Location:	South County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment								

PROJECT DESCRIPTION:
 Phase 2 is comprised of road widening and associated drainage improvements for the 4.2 mile segment from Notre Dame Blvd to just north of Zemel Road. FDOT has approached the county with a grant to fund half of engineering design.

 The grant will pay for 50% of the roadway design, as well as design of utilities that need relocating. Cost of design of new utilities in the corridor are not included. The amount of grant revenue deferred, is due to the design contract award being lower than estimated in the grant contract. The grant will only pay 50% of actual costs. Borrowing in 2018 is estimated for 15 years, interest will accrue.

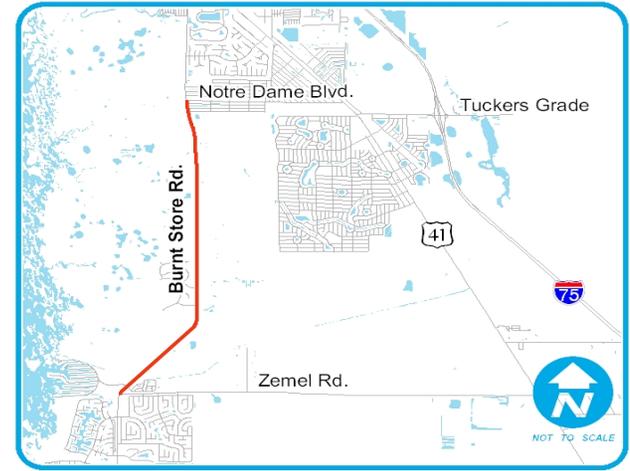
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 In recent years there has been significant interest in developing the vast vacant sites within Charlotte County adjacent to this corridor. The need for widening is apparent as these sites are developed. While there has been some discussion with Lee County and Cape Coral staffs about programming a 6 lane facility, the Charlotte Board has taken the approach that 4 lanes is adequate for the Charlotte transportation needs far into the future, and therefore this is the adopted plan.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric).	Total Length in Miles	4.2
	Lane Miles Added	8.4
	Lane Miles Rebuilt	8.4
	New Intersections Signalized	0
	New Intersection (Non-Signal)	0

LOS INFORMATION
 Adopted LOS D
 Current LOS C

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	84	1,028		2,531	-943	1,588	943						3,643
Land (or ROW)				5,000	7,000	12,000							12,000
Mitigation Land													
Construction							30,360						30,360
Internal Costs	20			30		30	1,164						1,214
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	104	1,028		7,561	6,057	13,618	32,467						47,217
FUNDING PLAN (000'S)													
Gas Tax	62			5,775	6,165	11,940	2,524						14,526
Grants	42	422		1,786	-943	843	943						2,250
Road Impact Fees		606			835	835							1,441
Debt Proceeds								29,000					29,000
Total Funding	104	1,028		7,561	6,057	13,618	32,467						47,217
LOAN REPAYMENT SCHEDULE (000'S)													
Gas Tax								1,933	1,933	1,933	1,933	21,267	29,000
Total Loan Repayment								1,933	1,933	1,933	1,933	21,267	29,000
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.								10	10	10	10	10	50
Non-personal								30	30	30	30	30	150
Capital													
Total Operating								40	40	40	40	40	200



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c410915

GENERAL PROJECT DATA:

Project Title: **Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line**
 Functional Area: **Traffic Circulation**
 Department: **Public Works/Engineering**
 Location: **South County**

Status Existing

CONCURRENCY REQUIREMENTS (Y/N)

Does project add new capacity? **Yes**
 Is project required to maintain level of service:
 - **Within 5 years? List project in CIE** **No**
 - **From 6 to 10 years? Monitor Annually** **Yes**

PROJECT NEED CRITERIA

Safety **X**
 Mandate
 Replace
 Growth **X**

PROJECT SCHEDULE

Design/Arch
 Land/ROW
 Construct
 Equipment

FY17	FY18			FY19			FY20			FY21		
	1	2	3	4	1	2	3	4	1	2	3	4

PROJECT DESCRIPTION:

The Burnt Store Road corridor extends from just north of US 41 to the Lee County line. The proposed design is for a 4-lane divided roadway with protected left turn lanes for the segment from 3200 ft north of Zemel, south to the Lee County line. Signalization at Cape Horn Blvd, if it is warranted.

FDOT awarded \$6.118 million TRIP funds in the FY13-17 work plan. No funds may be expended for construction before July 1, 2012 when the TRIP funds become available (FM 429810-1). \$20 million of 2009 Sales Tax Referendum dollars were allocated to this project.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric).

Total Length in Miles	2.6
Lane Miles Added	5.2
Lane Miles Rebuilt	5.2
New Intersections Signalized	1
New Intersection (Non-Signl)	0

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

In recent years there has been significant interest in developing the vast vacant sites within Charlotte County adjacent to this corridor. The need for widening is apparent as these sites are developed. While there has been some discussion with Lee County and Cape Coral staffs about programming a 6 lane facility, the Charlotte Board has taken the approach that 4 lanes is adequate for the Charlotte transportation needs far into the future, and therefore this is the adopted plan.

LOS INFORMATION

Adopted LOS **D** *Future column is not programmed; it is listed
 Current LOS **D** for County planning purposes only.

(1) (2) (3)

Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
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EXPENDITURE PLAN (000'S)

Design/Arch/Eng	1,607	52											1,660
Land (or ROW)	6,654	503		1,000		1,000							8,157
Mitigation Land													
Construction	11,640	3,238											14,878
Utilities Construction	3,289	282											3,570
Internal Costs	674	100											774
Interest													
Other Fees & Costs													
Total Project Cost	23,864	4,175		1,000		1,000							29,039

FUNDING PLAN (000'S)

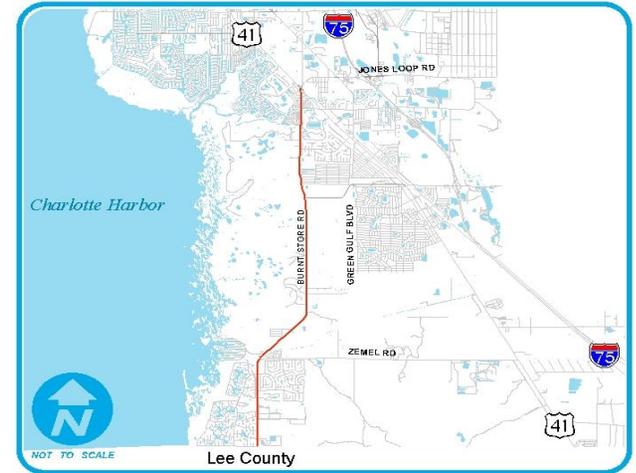
Gas Tax	55	1,772		1,000		1,000							2,827
Road Impact Fees	94												94
Sales Tax 2009	18,473	1,527											20,000
Grants	5,242	876											6,118
Total Funding	23,864	4,175		1,000		1,000							29,039

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.			5		5	5	5	5	6				27
Non-personal Capital			15		15	15	16	16	17				80
Total Operating			20		20	21	21	22	23				106



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411110**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Piper Road North / Enterprise Charlotte		Does project add new capacity?	Yes	CRITERIA		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Airport Park		Is project required to maintain level of service:		Safety	Design/Arch						
Department:	Traffic Circulation		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	Public Works/Engineering		- From 6 to 10 years? Monitor Annually	No	Replace	Construct						
	South County				Growth	Equipment						

PROJECT DESCRIPTION:
 This is a multiphased program to provide infrastructure to support the development of the area. The second phase of the project is to construct a roadway from the South section (completed in FY13), north to US 17. Additional roadway and utility improvements and enhancements will be required to support new or expanded businesses within the corridor as they come forward.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Economic development is a top goal of the BCC. The Airport Commerce Park has been identified as the first priority for business development. While there is a limited roadway network in place serving the airport, it is insufficient to support the development of a 3000-acre tract of land and the traffic that is ultimately generated at build out. Piper Rd. (4 lanes) will serve as the primary thoroughfare with various collectors and interconnecting streets to be constructed as development is programmed. While various utilities are in place within or near the Corridor, extensions and enhancements will be required as development occurs, depending on the requirements of businesses.

*Future column is not programmed; it is listed for County planning purposes only.

LOS INFORMATION
 Adopted LOS D
 Current LOS B (portion on new alignment)

CEI for construction is included in other costs.
 \$22,413 million from the 2014 Sales Tax Referendum was allocated to this project.

OPERATING BUDGET IMPACT:

Total Length in Miles	1.35
Lane Miles Added	5.4
Lane Miles Rebuilt	0
New Intersections Signalized	0
New Intersection (Non-Signal)	0

Calc. for FY17													
	(1)	(2)	(3)										
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	26	60		14		14							100
Land (or ROW)	104	1,333		3,589		3,589							5,027
Mitigation Land													
Construction			17,313			17,313							17,313
Internal Costs	4	20	613	176		789							813
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost	134	1,413	17,926	3,779		21,705							23,252

FUNDING PLAN (000'S)													
Gas Tax	31	20	613	176		789							839
Road Impact Fees													
Sales Tax 2014	104	1,393	17,313	3,603		20,916							22,413
Total Funding	134	1,413	17,926	3,779		21,705							23,252

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.							5	5	5				15
Non-personal							25	26	27				77
Capital													
Total Operating							30	31	32				93



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c410601

GENERAL PROJECT DATA:		Status	Future	CONCURRENCY REQUIREMENTS		(Y/N)	PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Tuckers Grade Extension US 41 to Burnt Store Road			Does project add new capacity?	Yes		Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation			Is project required to maintain level of service:			Mandate		Land/ROW																	
Department:	Public Works/Engineering			- Within 5 years? List project in CIE	No		Replace		Construct																	
Location:	South County			- From 6 to 10 years? Monitor Annually	No		Growth	X	Equipment																	

PROJECT DESCRIPTION:
To provide a 4-lane connection from Tuckers Grade at US 41 to Burnt Store Road, just north of Tropical Gulf Acres and South of Notre Dame Blvd.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
This project will provide direct access to I-75 from Burnt Store Road. This will also relieve traffic congestion at Burnt Store Road and US 41.

*Future column is not programmed; it is listed for County planning purposes only.

OPERATING BUDGET IMPACT:
Additional operating costs as a result of annual activities for median maintenance, sweeping mowing, sign inspection & utilities (electric).

LOS INFORMATION
Adopted LOS D
Current LOS New Facility

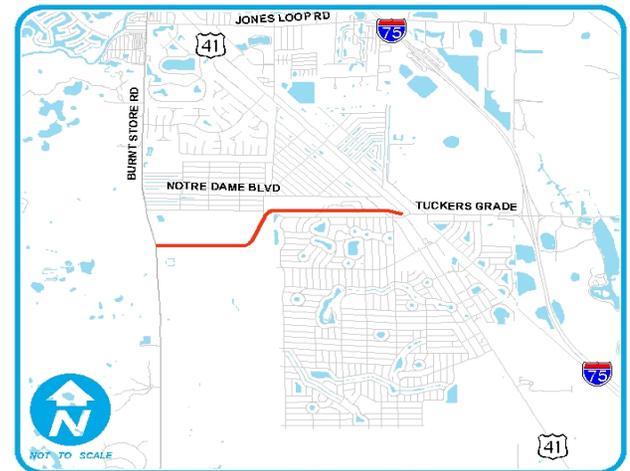
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total
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EXPENDITURE PLAN (000'S)														
Design/Arch/Eng													2,455	2,455
Land (or ROW)													5,000	5,000
Mitigation Land														
Construction													20,460	20,460
Internal Costs													818	818
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													28,734	28,734

FUNDING PLAN (000'S)														
Gas Tax													28,734	28,734
Total Funding													28,734	28,734

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.													57	57
Non-personal													62	62
Capital														
Total Operating													119	119



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c410502**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East		Does project add new capacity?	Yes	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Road Improvements		Is project required to maintain level of service:	Yes	Mandate							
Department:	Public Works/Engineering		- Within 5 years? List project in CIE		Replace							
Location:	West County		- From 6 to 10 years? Monitor Annually		Growth	X						

PROJECT DESCRIPTION:
It is proposed that CR 771 (Gasparilla Road) be widened to four lanes divided from SR 776 to Rotonda Boulevard East to include sidewalks and bike facilities.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Five year growth analysis show capacity deficiencies beginning in 2016. Additional capacity may be available with a detailed study and timing for improvements may change. Further study should be considered.

The original allocation of Sales Tax 2009 to the Placida Road project (c410521) was reduced, and reallocated to this project. FDOT is funding \$78,537 for the design of the SR 776 Intersection, as well as up to \$500,000 for construction of the intersection.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric) and traffic signal maintenance.	Total Length in Miles	2.5
	Lane Miles Added	5.0
	Lane Miles Rebuilt	5.0
	New Intersections Signalized	
	New Intersections (Non-Signl)	

LOS INFORMATION
Adopted LOS D *Future column is not programmed; it is listed
Current LOS D for County planning purposes only.

	(1)	(2)	(3)	Calc. for FY17										
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	

EXPENDITURE PLAN (000'S)

Design/Arch/Eng	1,676	124		200		200							2,000
Land (or ROW)	1,545	130		3,325		3,325							5,000
Mitigation Land													
Construction	6,405	10,582		1,513		1,513							18,500
Utilities Construction													
Internal Costs	265	50		165		165							480
Interest													
Other Fees & Costs													
Total Project Cost	9,891	10,886		5,203		5,203							25,980

LOS INFORMATION
Adopted LOS D *Future column is not programmed; it is listed
Current LOS D for County planning purposes only.

FUNDING PLAN (000'S)

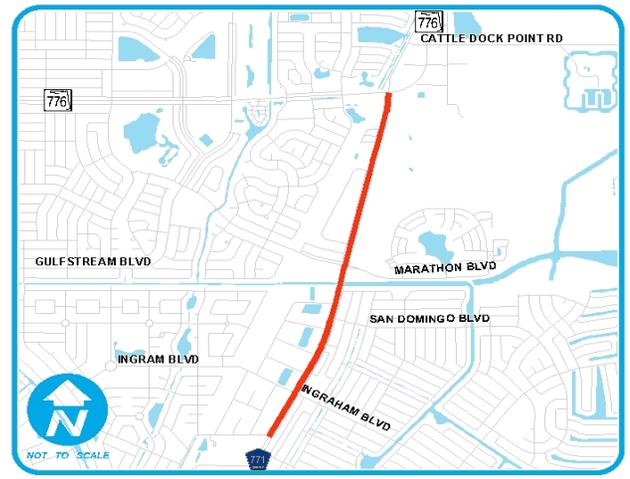
Gas Tax	-41	2,878		1,835	-650	1,185							4,022
Road Impact Fees	661	1,375			650	650							2,686
Sales Tax 2009	9,191	6,135		3,367		3,367							18,693
Grants	80	499											579
Total Funding	9,891	10,886		5,203		5,203							25,980

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.			5		5	5	5	5	6				27
Non-personal			15		15	15	16	16	17				80
Capital													
Total Operating			20		20	21	21	22	23				106



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411612

GENERAL PROJECT DATA:		Status	Future	CONCURRENCY REQUIREMENTS		(Y/N)	PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	CR 771 Widening - Rotonda Blvd East to Coral Creek Bridge			Does project add new capacity?	Yes	Yes	CRITERIA		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation			Is project required to maintain level of service:		No	Safety	Design/Arch						
Department:	Public Works/Engineering			- Within 5 years? List project in CIE		No	Mandate	Land/ROW						
Location:	West County			- From 6 to 10 years? Monitor Annually		Yes	Replace	Construct						
							Growth	Equipment						

PROJECT DESCRIPTION:
Widen County Road 771 (Gasparilla Road) from Rotonda Boulevard East south to the existing Coral Creek Bridge, from 2 to 4 lanes including medians, street lighting and sidewalks/bike paths. The project will also include a traffic signal at the intersection of Rotonda Blvd East.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

Total Length in Miles	5.2
Lane Miles Added	10.4
Lane Miles Rebuilt	10.4
New Intersections Signalized	1
New Intersection (Non-Signl)	0

	(1)	(2)	(3)	Calc. for FY17										
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	

EXPENDITURE PLAN (000'S)

Design/Arch/Eng													6,058	6,058
Land (or ROW)													5,000	5,000
Mitigation Land														
Construction													50,480	50,480
Internal Costs													2,019	2,019
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													63,557	63,557

FUNDING PLAN (000'S)

Gas Tax													63,557	63,557
Total Funding													63,557	63,557

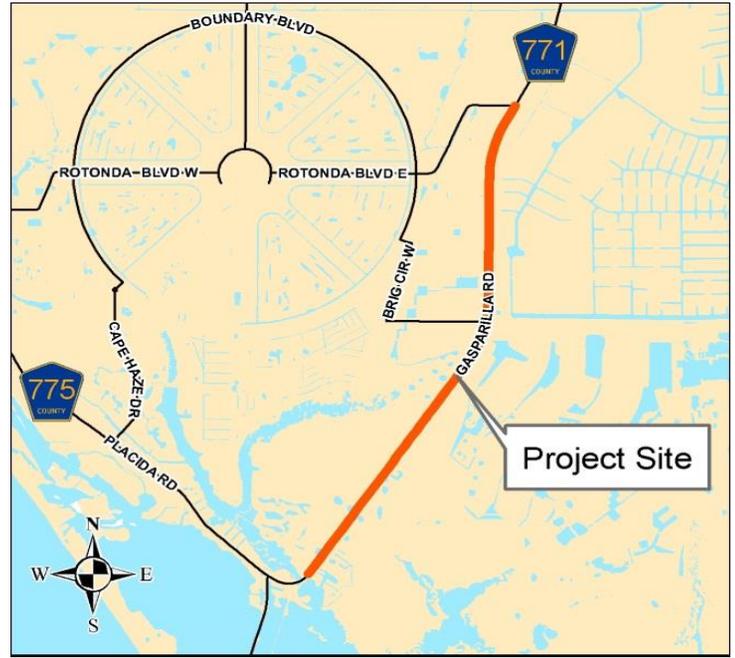
LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													10	10
Non-personal													25	25
Capital														
Total Operating													35	35

LOS INFORMATION
Adopted LOS D *Future column is not programmed; it is listed
Current LOS D for County planning purposes only.



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411613

GENERAL PROJECT DATA:		Status	Future	CONCURRENCY REQUIREMENTS		(Y/N)	PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	CR 775 Widening from Rotonda Blvd West to Cape Haze Drive			Does project add new capacity?	Yes	Yes	CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation			Is project required to maintain level of service:			Safety	Desgn/Arch								
Department:	Public Works/Engineering			- Within 5 years? List project in CIE	No		Mandate	Land/ROW								
Location:	West County			- From 6 to 10 years? Monitor Annually	Yes		Replace	Construct								
							Growth	Equipment								
							X									

PROJECT DESCRIPTION:
 Update the design plans completed in 2013 and construct a widening of the road from Cape Haze Drive to Rotonda Blvd West. It is proposed to widen Placida Road from two to a four lane divided roadway from Rotonda Boulevard West to Cape Haze Drive with curb and gutter. Safety features, such as sidewalks on both sides as well as bike facilities were added in an earlier project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The primary need for this project is to enhance this corridor for a hurricane evacuation route. A secondary need is to accommodate increases in traffic volume/flow as a result of development/build-out in the region.

OPERATING BUDGET IMPACT:

Total Length in Miles	1.7
Lane Miles Added	3.4
Lane Miles Rebuilt	3.4
New Intersections Signalized	0
New Intersection (Non-Signl)	0

	(1)	(2)	(3)	
	Calc. for FY17			
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17
			New \$ FY17	
				FY17
				FY18
				FY19
				FY20
				FY21
				FY22
				FUTURE
				Total

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS B for County planning purposes only.

EXPENDITURE PLAN (000'S)

Design/Arch/Eng													1,958	1,958
Land (or ROW)													3,000	3,000
Mitigation Land														
Construction													16,320	16,320
Internal Costs													653	653
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost													21,931	21,931

FUNDING PLAN (000'S)

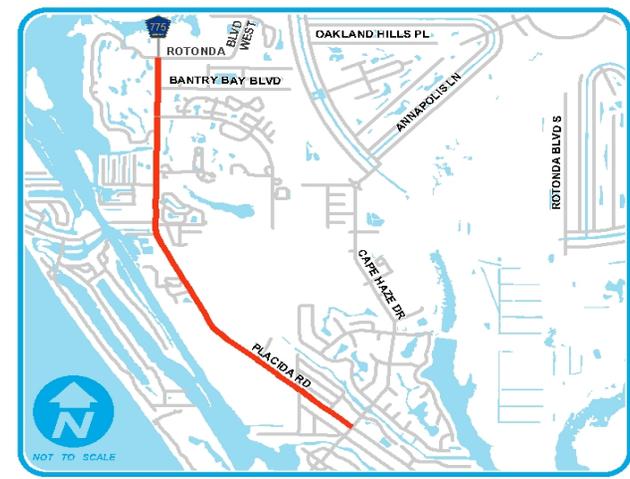
Gas Tax														21,931	21,931
Road Impact Fees															
Total Funding														21,931	21,931

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment															

OPERATING BUDGET IMPACT (000'S)

Personal Svc.														5	5
Non-personal														15	15
Capital															
Total Operating														20	20



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c411113**

GENERAL PROJECT DATA:		Status: Future	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	CR775/(Placida Rd) Ph 2 - Cape Haze Dr to Coral Creek/Boca Grande Causeway		Does project add new capacity?	Yes	Safety	X	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate							
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace							
Location:	West County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X						

PROJECT DESCRIPTION:
Phase 2 of the Placida Road Widening Project is comprised of widening the roadway from its existing 2-lane section to a 4-lane section between Cape Haze Drive southerly to the Coral Creek Bridge/Boca Grande Causeway.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The primary need for this project is to enhance this corridor for a hurricane evacuation route. A secondary need is to accommodate increases in traffic volume/flow as a result of development/buildout in the region.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric).	Total Length in Miles	2
	Lane Miles Added	4
	Lane Miles Rebuilt	4
	New Intersections Signalized	
	New Intersections (Non-Signl)	

Calc. for FY17					
(1)	(2)	(3)			
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17

	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
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EXPENDITURE PLAN (000'S)

Design/Arch/Eng								2,371	2,371
Land (or ROW)								7,500	7,500
Mitigation Land									
Construction								19,760	19,760
Internal Costs								790	790
Landscaping									
Interest									
Other Fees & Costs									
Total Project Cost								30,421	30,421

FUNDING PLAN (000'S)

Gas Tax								30,421	30,421
Road Impact Fees									
Total Funding								30,421	30,421

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment									

OPERATING BUDGET IMPACT (000'S)

Personal Svc.								5	5
Non-personal								15	15
Capital									
Total Operating								20	20



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c410104

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED		PROJECT		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Tom Adams Bridge Rehabilitation	Does project add new capacity?	No	CRITERIA		SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Functional Area:	Traffic Circulation	Is project required to maintain level of service:		Safety	X	Design/Arch																	
Department:	Public Works/Engineering	- Within 5 years? List project in CIE	No	Mandate		Land/ROW																	
Location:	West County	- From 6 to 10 years? Monitor Annually	No	Replace		Construct																	
				Growth	X	Equipment																	

PROJECT DESCRIPTION:
 The Tom Adams Bridge structure was constructed in 1965. This is a movable-bascule (draw) bridge that crosses the Intercoastal Waterway. These types of bridge structures require constant maintenance because of a harsh saltwater environment. Phase 1 (FY05-FY07) included replacement of the metal deck grating, painting of the structural steel, repairs to concrete piles and roadway deck, repairs to the slope protection, replacement of the backup generator and the electrical and mechanical systems. Phase 2 includes design of new tender house, and additional mechanical/electrical upgrades.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Tom Adams bridge is a movable bascule bridge, which is a vital transportation link and evacuation route for Manasota Key. The repairs and component replacements will restore various elements (structural, electrical and mechanical) to extend the service life of this structure.

OPERATING BUDGET IMPACT:
 This project is being split funded with Capital and Maintenance gas taxes.
 The rehabilitation of the tender house and other mechanisms at the bridge should reduce maintenance costs for several years.

LOS INFORMATION
 Adopted LOS D *Future column is not programmed; it is listed
 Current LOS C for County planning purposes only.

		(1)	(2)	(3)										
		Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	

EXPENDITURE PLAN (000'S)														
Design/Arch/Eng	1,604	50		866		866							2,520	
Land (or ROW)														
Mitigation Land														
Construction	3,074	1,950		7,980		7,980							13,004	
Internal Costs	304			120		120							423	
Landscaping														
Interest														
Other Fees & Costs														
Total Project Cost	4,981	2,000		8,966		8,966							15,947	

FUNDING PLAN (000'S)														
Gas Tax	4,981	2,000		8,966		8,966							15,947	
Total Funding	4,981	2,000		8,966		8,966							15,947	

LOAN REPAYMENT SCHEDULE (000'S)														
Total Loan Repayment														

OPERATING BUDGET IMPACT (000'S)														
Personal Svc.														
Non-personal														
Capital														
Total Operating														



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c419302**

GENERAL PROJECT DATA:		Status Existing	CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22				
Project Title:	Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)		Does project add new capacity?	Yes	Safety	X	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Traffic Circulation		Is project required to maintain level of service:		Mandate		Land/ROW																
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace		Construct																
Location:	West County		- From 6 to 10 years? Monitor Annually	Yes	Growth	X	Equipment																

PROJECT DESCRIPTION:
 This project proposes the construction of a new 4 lane divided, limited access roadway from SR 776 to Placida Road (CR 775).
 The first phase of the project is to construct two traffic signals: Winchester and SR776 and Winchester and CR775 (Placida Road).
 The roadway was opened in 2014, and it was determined that a new signal needs to be added at Avenue of the Americas.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This 3 mile section of arterial will serve as a link in the Cape Haze Peninsula storm evacuation system, connecting the southern portion of the peninsula with Interstate 75 via South River Road and, eventually, the Englewood Interstate Connector. This facility will also serve as a major traffic corridor to accommodate the expected population growth in West County.

OPERATING BUDGET IMPACT:

Additional operating costs as a result of annual activities for median maintenance, sweeping, mowing, vegetation control, sign inspection, sign maintenance and utilities (electric).	Total Length in Miles	3
	Lane Miles Added	12
	Lane Miles Rebuilt	0
	New Intersections Signalized	2
	New Intersection (Non-Signalized)	6

*Future column is not programmed; it is listed for County planning purposes only.

	Calc. for FY17													
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE*	Total	

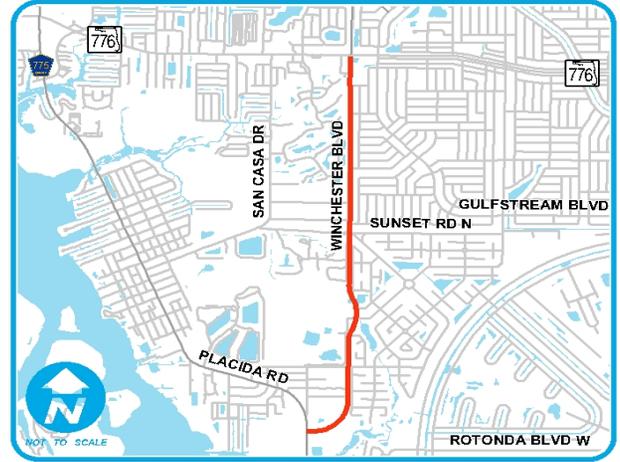
LOS INFORMATION
 Adopted LOS D
 Current LOS New Facility

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,718	20		12	50	62							1,800
Land (or ROW)	5,624	6		69		69							5,699
Mitigation Land	2,533												2,533
Construction	16,141			2,671	-1,737	935							17,076
Utilities Construction	784			7	-7								784
Internal Costs	1,174	2		-104	150	46							1,222
Interest	107												107
Other Fees & Costs													
Total Project Cost	28,080	28		2,656	-1,543	1,112							29,221

FUNDING PLAN (000'S)													
Gas Tax	836	28		2,912	-1,800	1,112							1,976
Road Impact Fees	8,571												8,571
Sales Tax 2002	11,992			-257	257								11,992
Grants	6,485												6,485
Developer Contribution	21												21
Other	176												176
Total Funding	28,080	28		2,656	-1,543	1,112							29,221

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.						49	51	52	54	56			262
Non-personal						30	31	32	33	34			159
Capital													
Total Operating						79	82	84	87	89			421

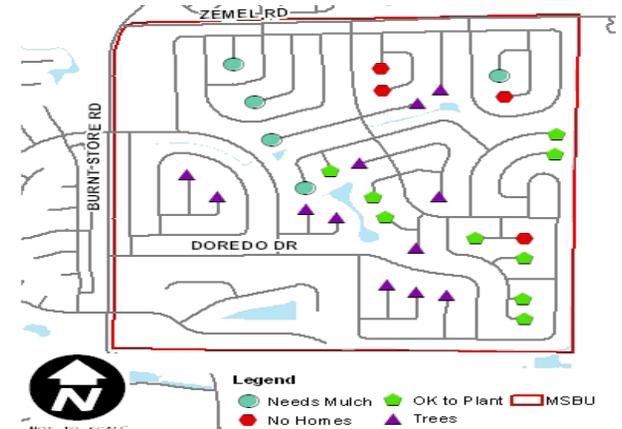


FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c411702															
GENERAL PROJECT DATA:				CONCURRENCY REQUIREMENTS				PROJECT NEED		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title: Sidewalk Hazard Mitigation (HB41) Status: New				Does project add new capacity? Yes				Safety X		Design/Arch		1		2		3		4		1		2		3		4	
Functional Area: Pedestrian Facilities				Is project required to maintain level of service:				Mandate X		Land/ROW		1		2		3		4		1		2		3		4	
Department: Public Works - Engineering				- Within 5 years? List project in CIE				Replace		Construct		1		2		3		4		1		2		3		4	
Location: County wide				- From 6 to 10 years? Monitor Annually				Growth		Equipment		1		2		3		4		1		2		3		4	
PROJECT DESCRIPTION: HB 41 requires local municipalities to correct hazardous walking conditions in a reasonable amount of time. This project will address the hazardous walking conditions on County Road & Bridge (gas tax) roads, that are outlined in HB41.												PROJECT RATIONALE (Include Additional LOS Detail, if necessary): Hazardous walking conditions are defined in HB41 and consist of areas within 2 miles of elementary schools that are unsafe for children to walk along the roadways. HB41 requires the local municipality to correct the issue by providing sidewalks.															
OPERATING BUDGET IMPACT: Sweeping, mowing, edging maintenance activities.																											
(1) (2) (3) Calc. for FY17																											
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total														
EXPENDITURE PLAN (000'S)																											
Design/Arch/Eng					400	400	400						800	Locations of Sidewalks:													
Land (or ROW)														NW side of Midway from US41 to Lakeview (pedestrian bridge at Crestview)													
Construction					2,600	2,600	2,600						5,200	West side of Bermont Road from US17 to Richard Blvd													
Internal Costs					80	80	80						160	East side of Bermont Road from US17 to Sabal Palm													
Equipment														North Side of Harborview from Melbourne to Oakview													
Interest														North side of Peachland from Bachman to Loveland													
Other Fees & Costs														West side of Taylor Rd. from Airport to Old Burnt Store Road													
Total Project Cost					3,080	3,080	3,080						6,160	Locations of Pedestrian Bridges:													
FUNDING PLAN (000'S)																											
Gas Tax					3,080	3,080	3,080						6,160	Midway at Countryman WW													
														Midway at Rock Creek WW													
														Edgewater at Pellam WW													
Total Funding					3,080	3,080	3,080						6,160														
LOAN REPAYMENT SCHEDULE (000'S)																											
Total Loan Repayment																											
OPERATING BUDGET IMPACT (000'S)																											
Personal Svc.																											
Non-personal																											
Capital																											
Total Operating																											

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c411705																																													
GENERAL PROJECT DATA:			Status	New	CONCURRENCY REQUIREMENTS			(Y/N)	PROJECT NEED	PROJECT	FY17	FY18	FY19	FY20	FY21	FY22																																									
Project Title:			Culvert Cleaner Truck (Additional)		Does project add new capacity?			No	CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4																																			
Functional Area:			Maintenance & Operations		Is project required to maintain level of service:				Safety	Design/Arch																																															
Department:			Public Works		- Within 5 years? List project in CIE			N/A	Mandate	Land/ROW																																															
Location:			County Wide		- From 6 to 10 years? Monitor Annually			N/A	Replace	Construct																																															
									Growth	Equipment	X																																														
PROJECT DESCRIPTION: The addition of one Culvert Cleaner Truck to the Maintenance & Operations fleet of equipment. Maintenance & Operations currently has two culvert cleaning trucks that work almost exclusively on service requests (customer assistance calls). As we have had an aggressive pipe replacement program for the last several years this piece will be crucial to maintain the system. Eventually, it is planned that Maintenance & Operations would be in a position where the stormwater infrastructure is maintained pro-actively on a routine/cycle basis rather than on a response based situation.												PROJECT RATIONALE (Include Additional LOS Detail, if necessary): The culvert cleaning trucks are very specialized equipment that are utilized to clean stormwater utilities (pipes and catch basins) as well as to perform other miscellaneous jobs such as catch basin installation support, soft locates, etc.																																													
OPERATING BUDGET IMPACT: Additional Equipment Operator, associated fuel and other costs. Usage is charged to receiving MSBU/TU or Road & Bridge.												REPLACEMENT COUNTY PROPERTY NO.: Addition to Fleet																																													
<table border="1"> <tr> <td></td> <td>(1)</td> <td>(2)</td> <td>(3)</td> <td colspan="2">Calc. for FY17</td> <td></td> </tr> <tr> <td></td> <td>Prior Actual</td> <td>Est FY16</td> <td>Orig. FY17</td> <td>Est c/o to FY17</td> <td>New \$ FY17</td> <td>FY17</td> <td>FY18</td> <td>FY19</td> <td>FY20</td> <td>FY21</td> <td>FY22</td> <td>FUTURE</td> <td>Total</td> <td colspan="9"></td> </tr> </table>													(1)	(2)	(3)	Calc. for FY17																				Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total									
	(1)	(2)	(3)	Calc. for FY17																																																					
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																												
EXPENDITURE PLAN (000'S)																																																									
Design/Arch/Eng																																																									
Land (or ROW)																																																									
Construction																																																									
Other																																																									
Equipment					355	355							355																																												
Interest																																																									
Total Project Cost					355	355							355																																												
FUNDING PLAN (000'S)																																																									
Gas Tax					355	355							355																																												
Total Funding					355	355							355																																												
LOAN REPAYMENT SCHEDULE (000'S)																																																									
Total Loan Repayment																																																									
OPERATING BUDGET IMPACT (000'S)																																																									
Personal Svc.							63	63	63	63	63		315																																												
Non-personal							33	33	33	33	33		165																																												
Capital																																																									
Total Operating							96	96	96	96	96		480																																												

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c411513												
GENERAL PROJECT DATA:			Status	Existing	CONCURRENCY REQUIREMENTS			(Y/N)	PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22								
Project Title: SR 776/US 41 Gateway			Does project add new capacity?			N			CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4		
Functional Area: Quality of Life			Is project required to maintain level of service:			N			Safety	Design/Arch														
Department: Public Works			- Within 5 years? List project in CIE			N			Mandate	Land/ROW														
Location: SR 776 @ US41			- From 6 to 10 years? Monitor Annually			N			Replace	Construct														
PROJECT DESCRIPTION:			Landscape/irrigation/community aesthetic feature (sign)						Growth	Equipment	X													
Grant for contract G0742 awarded December 10, 2015 with completion extended to December 30, 2016. FPID #437230-1-74-01									PROJECT RATIONALE (Include Additional LOS Detail, if necessary):															
									Gateway project as endorsed by the Landscape Committee															
									FDOT/FHBC grant/match															
OPERATING BUDGET IMPACT:			\$22,000 estimated annual maintenance cost for landscape care, irrigation electric and water, and sign maintenance.						REPLACEMENT COUNTY PROPERTY NO.:															
												(1)	(2)	(3)										
												Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total											
EXPENDITURE PLAN (000'S)																								
Design/Arch/Eng	20	24											44											
Land (or ROW)																								
Construction		300		20	13	32							332											
Internal Costs	1	16		3		3							20											
Equipment																								
Interest																								
Other Fees & Costs																								
Total Project Cost	21	340		23	13	36							397											
FUNDING PLAN (000'S)																								
Native Tree Fund	21	240		23	12	36							296											
Grants		100											100											
Gas Tax																								
Total Funding	21	340		23	13	36							397											
LOAN REPAYMENT SCHEDULE (000'S)																								
Total Loan Repayment																								
OPERATING BUDGET IMPACT (000'S)																								
Personal Svc.																								
Non-personal							22	22	23	23	23		113											
Capital																								
Total Operating							22	22	23	23	23		113											

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c411413																												
GENERAL PROJECT DATA:					CONCURRENCY REQUIREMENTS:					PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22															
Project Title: Burnt Store Village Cul-de-sac					Does project add capacity (Y/N)?: No					Safety		Desgn/Arch		1		1		1		1		1		1															
Functional Area: Landscaping					Is it required to maintain Level of Service: W/in 5 years? List in CIE (Y/N): No					Mandate X		Land/ROW		2		2		2		2		2		2															
Department: Public Works/Landscape Maintenance					6 to 10 years? Monitor (Y/N): No					Replace		Construct		3		3		3		3		3		3															
Location: Burnt Store Village\South County										Maint		Equipment		4		4		4		4		4		4															
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																												
The initial scope of the project is to identify the phases of project development and associated tasks, along with a preliminary landscape enhancement manual. The manual will include all thirty cul-de-sacs and make recommendations for landscape improvements. Once the preliminary landscape recommendations have been approved a final landscape enhancement manual will be prepared and used to solicit bids for the landscape improvements. The Committee has selected 4 test sites to begin in 2014.											The project is being done at the request of the community advisory committee.																												
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:																												
Annual contract for landscape maintenance paid by HOA. There will be no irrigation at these sites.																																							
<table border="1"> <thead> <tr> <th rowspan="2"></th> <th rowspan="2">Prior Actual</th> <th rowspan="2">Est FY16</th> <th colspan="3">Calc. for FY17</th> <th rowspan="2">FY17</th> <th rowspan="2">FY18</th> <th rowspan="2">FY19</th> <th rowspan="2">FY20</th> <th rowspan="2">FY21</th> <th rowspan="2">FY22</th> <th rowspan="2">FUTURE</th> <th rowspan="2">Total</th> </tr> <tr> <th>(1) Orig. FY17</th> <th>(2) Est c/o to FY17</th> <th>(3) New \$ FY17</th> </tr> </thead> </table>												Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17												
	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21				FY22	FUTURE	Total																							
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17																																		
EXPENDITURE PLAN (000'S)																																							
Design/Arch/Eng				5		5							5																										
Land (or ROW)																																							
Construction	10	24		30		30							64																										
Internal Costs	1			5		5							6																										
Equipment																																							
Interest																																							
Other Fees & Costs																																							
Total Project Cost	11	24		40		40							75																										
FUNDING PLAN (000'S)																																							
MSBU/TU Assessments	11	24		40		40							75																										
Total Funding	11	24		40		40							75																										
LOAN REPAYMENT SCHEDULE (000'S)																																							
Total Loan Repayment																																							
OPERATING BUDGET IMPACT (000'S)																																							
Personal Svc.																																							
Non-personal																																							
Capital																																							
Total Operating																																							



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411516

GENERAL PROJECT DATA:
 Project Title: Don Pedro/Knight Island Road Reclamation Project
 Functional Area: Road Maintenance
 Department: Public Works\Maintenance & Ops
 Location: Don Pedro/Knight Island MSBU, West County

CONCURRENCY REQUIREMENTS:
 Does project add capacity (Y/N)? No
 Is it required to maintain Level of Service: W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22				
		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																				
Maint	Equipment																				

PROJECT DESCRIPTION:
 The project is to reclaim the sand roads throughout the island and cap them with a very specific material 4 +/- of shell and 2+/- inches of sand, for approximately 3.67 miles of roads.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The roads included in this project are in poor condition and are providing a low level of service to the Community.
 The proposed work will restore the roads to good condition.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)				1,000		1,000							1,000
Construction				20		20							20
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				1,020		1,020							1,020
FUNDING PLAN (000'S)													
MSBU/TU Assessments				1,020		1,020							1,020
TOTAL FUNDING				1,020		1,020							1,020
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail													Project No. C390304																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
GENERAL PROJECT DATA:					CONCURRENCY REQUIREMENTS:					PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Project Title: Greater Port Charlotte Drainage Control Structure Replacement					Does project add new capacity? Yes					Safety		Design/Arch		1		1		1		1		1		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Functional Area: Stormwater Utility					Is project required to maintain level of service: Yes					Mandate		Land/ROW		2		2		2		2		2		2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Department: Public Works\Engineering					- Within 5 years? List project in CIE Yes					Replace X		Construct		3		3		3		3		3		3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Location: Mid County Stormwater MSBU					- From 6 to 10 years? Monitor Annually No					Growth		Equipment		4		4		4		4		4		4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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This project will provide for the engineering design and construction of forty-three (43) road crossing/water control structures for all local, non-capacity and capacity roads in the area. These need to be replaced due to condition or insufficient conveyance.													The structures included in the replacement program are inadequate to convey the quantity of water required to maintain the level of service objectives or need to be replaced because of deterioration.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Funding is provided from assessments in the Mid Charlotte Stormwater Unit. CCU funds replacement of water and sewer crossings in a separate project.													REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
OPERATING BUDGET IMPACT:													All locations shown as canal miles upstream of Charlotte Harbor:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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													FY16 Planned Lionheart 4.03, Peachland Blvd. Fordham 4.60, Quasar Ave. Niagara 5.09, Quasar Blvd. FY17 Planned Fordham 4.60, Quasar Ave. Niagara 5.09, Quasar Blvd. COMPLETED Elkcam 3.45 Morningstar 2.50 Yale 3.90 Niagara 2.90, Beacon Dr. Elkcam 2.15, Olean Blvd. Fordham 2.49, Olean Blvd. Niagara 3.48, Olean Blvd. Elkcam 3.0, Birchcrest Fordham 3.21, Conway Blvd. Elkcam 2.67, Gibraltar Dorchester 3.70, Quesada Morningstar 3.91, Quesada Sunset 4.27, Peachland Ave. Fordham 2.77, Gibraltar Dorchester 5.23, Hillsborough Blvd. Elkcam 5.79, Veterans Blvd. Fordham 6.20 Veterans Blvd. Lionheart 5.04, Hillsborough Blvd. Fordham 6.20 Veterans Blvd. Morningstar 5.44, Hillsborough Blvd.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
													FY18 Planned Lionheart, 4.34, Kenilworth Blvd. Haverhill 5.72, Bachmann Blvd. FY19 Planned Haverhill 4.84, Peachland Blvd. Elkcam 4.56, Peachland Blvd. COMPLETED (Cont'd) Sunset 5.28, Hillsborough Blvd. Lionhart 2.87, Forrest Nelson Blvd. Sunrise 4.70, Kenilworth Blvd. Lionhart 3.52, Forrest Nelson Blvd. Fordham 3.86, Midway Blvd. Dorchester 4.22, Peachland Morningstar 4.42, Peachland Dorchester 4.75, Bachmann Blvd. Morningstar 5.08, Bachmann Blvd. Haverhill 4.33, Quesada Ave. Sunset 3.65, Forrest Nelson Blvd. Dorchester 4.89, Kenilworth Blvd. (failed 11/30/13) Sunrise WW , Gertrude Avenue In Progress Spring, 2016 Sunrise WW Water Level Control Structure Hillsborough Blvd 50% cost share w/CNP Lionheart 4.03, design Fordham 5.11 Peachland Blvd. Niagara 5.72, Peachland Blvd.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Design/Arch/Eng	2,085	99		633		633								2,816																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Land (or ROW)	8			6		6								14																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Construction	19,979	1,836	3,300	3,761		7,061	3,000	1,300						33,176																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Internal Costs	2,315	74	75	154		229	75	52						2,745																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Total Project Cost	24,387	2,008	3,375	4,554		7,929	3,075	1,352						38,751																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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MSBU/TU Assessments	19,919	2,008	3,375	4,554	-320	7,609	3,075	1,352						33,964																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Grants	3,757				320	320								4,077																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Total Funding	24,387	2,008	3,375	4,554		7,929	3,075	1,352						38,751																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411508

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Harbour Heights Median Curbing & Irrigation	Does project add new capacity?	No	Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Landscaping	Is project required to maintain level of service:		Mandate	X	Land/ROW																	
Department:	Public Works/Engineering	- Within 5 years? List project in CIE	No	Replace		Construct																	
Location:	Mid County/Harbour Heights MSBU	- From 6 to 10 years? Monitor Annually	No	Growth		Equipment																	

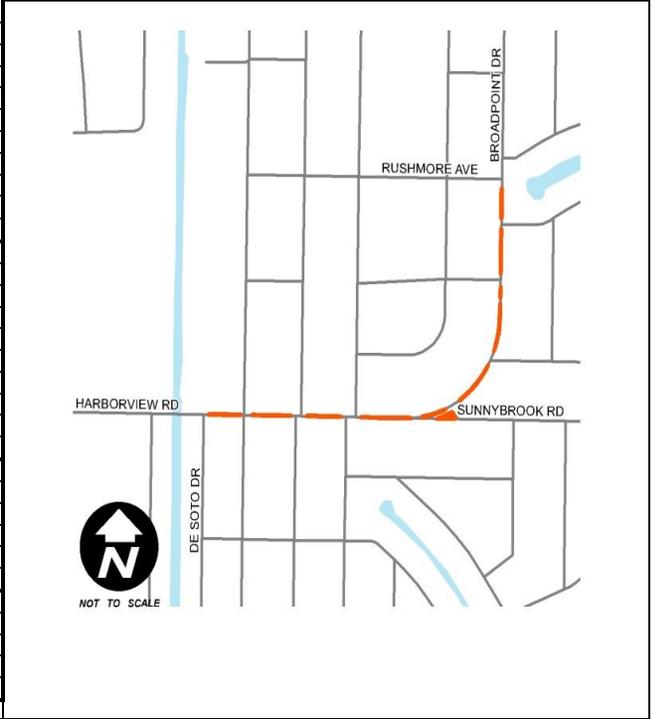
PROJECT DESCRIPTION:
 Project consists of installing irrigation within the landscaped medians along Sunnybrook/Broadpoint to Voyageur Drive, as well as adding curbing to keep landscape mulch in place.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project has been requested by the Harbour Heights MSBU advisory committee.

OPERATING BUDGET IMPACT:
 Electric and water costs for the irrigation system, as well as landscape maintenance of the medians.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	22	3										25
Land (or ROW)												
Construction	108	49		18	18							175
Internal Costs	19	14		-29	29							34
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	150	66		-10	29	18						234
FUNDING PLAN (000'S)												
MSBU/TU Assessments	150	66		-10	29	18						234
Total Funding	150	66		-10	29	18						234
LOAN REPAYMENT SCHEDULE (000'S)												
Assessments												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal Capital						35	35	35	35	35		175
Total Operating						35	35	35	35	35		175



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411509

GENERAL PROJECT DATA:

Project Title: Harbour Heights Sidewalks
 Functional Area: Pedestrian Mobility
 Department: Public Works/Engineering
 Location: Mid County/Harbour Heights MSBU

CONCURRENCY REQUIREMENTS (Y/N)

Does project add new capacity? No
 Is project required to maintain level of service:
 - Within 5 years? List project in CIE No
 - From 6 to 10 years? Monitor Annually No

PROJECT NEED CRITERIA

Safety X
 Mandate X
 Replace
 Growth

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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:

Sidewalk design and construction along roadways in the Harbour Heights MSBU, for 15,675 linear feet of new sidewalk.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

This project has been requested by the Harbour Heights MSBU advisory committee.

OPERATING BUDGET IMPACT:

Mowing and edging of sidewalks will be funded by the MSBU.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
				Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	94	3		3		3							100
Land (or ROW)		1		-1	1								1
Construction				940		940							940
Internal Costs	7	7		25		25							40
Equipment													
Interest		10	34	27	-61								10
Other Fees & Costs													
Total Project Cost	102	22	34	994	-59	968							1,091
FUNDING PLAN (000'S)													
MSBU/TU Assessments	102	22	34	-56	991	968							1,091
Debt Proceeds				1,050	-1,050								
Total Funding	102	22	34	994	-59	968							1,091
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.								31	31	31	31		122
Non-personal Capital													
Total Operating								31	31	31	31		122

Sunnybrook	Triangle to Peace River Dr.	2,350
Peace River Driv	Sunnybrook to San Marino Dr.	1,200
San Marino	Broadpoint to Peace River Dr.	3,000
Broadpoint	Voyageur to Washington	3,025
Sulstone	Sunnybrook to terminus	3,000
Voyageur	Broadpoint to terminus	3,100
		15,675



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411406

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	Manasota Key Community Plan	Does project add capacity (Y/N)?:	No	Safety		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Community Development	Is it required to maintain Level of Service:		Mandate	X																
Department:	Public Works/Engineering	W/in 5 years? List in CIE (Y/N):	No	Replace																	
Location:	Manasota Key MSTU/West County	6 to 10 years? Monitor (Y/N):	No	Maint																	

PROJECT DESCRIPTION:
 To prepare a community plan for Manasota Key, at the direction of the Community Plan Advisory Committee. Construction costs are estimated and will be updated when ideas formulated within the plan are scheduled to be constructed. For FY2015, construction of top priorities in the conceptual plan, including updating crosswalks, bike lanes, sidewalks, on-street parking, lighting replacement and stormwater redesign.

Phasing include Gulf Blvd Sidewalks and North Beach Road Improvements. Mid Block crosswalks were completed prior to phasing.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The community of Manasota Key has created an Advisory Committee in order to develop and implement a community plan to enhance the area.

OPERATING BUDGET IMPACT:
 Estimated impacts on maint of sidewalks, sweeping, water and electric for decorative lighting.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	200	3	41	23	64							267
Land (or ROW)												
Construction	39		176	1,000	-23	1,153	20					1,212
Internal Costs	40	6		48	48							95
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	279	9	176	1,089	1,265	20						1,574
FUNDING PLAN (000'S)												
MSBU/TU Assessments	279	9	176	1,089	1,265	20						1,574
TOTAL FUNDING	279	9	176	1,089	1,265	20						1,574
LOAN REPAYMENT SCHEDULE (000'S)												
Assessments												
TOTAL LOAN REPAYMENT												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal						25	25	25	25			99
Capital												
Total Operating						25	25	25	25			99



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c391601

GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Manasota Key North Beach Nourishment		Does project add new capacity?	No	CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4
Functional Area:	Stormwater/Dredging & Coastal Management		Is project required to maintain level of service:		Safety	Design/Arch								
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate	Land/ROW								
Location:	North Manasota Key, West County		- From 6 to 10 years? Monitor Annually	No	Maint	Construct								
					Growth	Equipment								

PROJECT DESCRIPTION:
 The North Manasota Key beach nourishment project is to provide the properties outside the influence of Stump Pass and not within the scope of the Charlotte County Beach Nourishment permit (present or future) the means to develop a parallel program. These properties have experienced beach erosion and the citizens effected have expressed the desire for County assistance. The Feasibility Study will serve to possibly expand the project in the future if all Stakeholders agree to the scope and associated fees. A potential new long term management plan would be the outcome of the study.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Funding is needed for a feasibility study. It is proposed to fund the initial study from general revenues, to be repaid in the future if an MSBU funding source can be established.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	54	9		1,462	1,462							1,525
Land (or ROW)												
Construction												
Internal Costs	5	4		66	66							75
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	59	13		1,528	1,528							1,600
FUNDING PLAN (000'S)												
Ad Valorem	59	13		28	28							100
Debt Proceeds												
BP Settlement Fund				1,500	1,500							1,500
Total Funding	59	13		1,528	1,528							1,600
LOAN REPAYMENT SCHEDULE (000'S)												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c390202

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	National Pollution Discharge Elimination Pgm	Does project add capacity (Y/N)?:	No	Safety		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Stormwater Management	Is it required to maintain Level of Service:	W/in 5 years? List in CIE (Y/N): No	Mandate	X																
Department:	Public Works\Engineering	6 to 10 years? Monitor (Y/N):	No	Replace																	
Location:	Stormwater MSBUs, County Wide			Maint	X																

PROJECT DESCRIPTION:
 Continue to implement the National Pollution Discharge Elimination System (NPDES) Phase II permit for Charlotte County. The permit includes coordination with Charlotte County School Board, Airport Authority, Florida Department of Transportation and the City of Punta Gorda.

 Funding is split equally between Mid Charlotte, South Charlotte, and West Charlotte Stormwater Units.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 As required by the Environmental Protection Agency (EPA), operators of storm sewer systems are required to implement programs and practices to control polluted stormwater runoff. This project is to reduce adverse impacts to water quality and aquatic habitat by instituting the use of controls on unregulated sources of stormwater into Charlotte Harbor. Application for a NPDES Phase II permit must be submitted to EPA no later than March 2003. Full compliance with the permit must be achieved by 2008 or within 5 years after permit issuance. Minimum project requirements are public education and outreach, public participation/involvement, construction site runoff control and pollution prevention. A renewal of the permit was received in July 2008.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	343		50	155		205	50	50	50	50	50	50	847
Land (or ROW)													
Construction	13			-1	1								13
Internal Costs	656	10	75	64	-40	99	75	75	75	75	75	75	1,215
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,012	10	125	217	-39	303	125	125	125	125	125	125	2,075
FUNDING PLAN (000'S)													
MSBU/TU Assessments	1,009	10	125	217	-39	303	125	125	125	125	125	125	2,072
Grants	3												3
Total Funding	1,012	10	125	217	-39	303	125	125	125	125	125	125	2,075
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411301

GENERAL PROJECT DATA:
 Project Title: Pirate Harbor Roadway Beautification
 Functional Area: Beautification
 Department: Public Works
 Location: Pirate Harbor MSBU

COMPREHENSIVE PLAN INFORMATION:
 Does project add capacity (Y/N)? No
 Is it required to maintain Level of Service:
 W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA
 Safety
 Mandate
 Replace
 Maint X

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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:
 Ph 1 Landscaping, possibly including low-volume, reclaimed water irrigation of medians and some roadside right of way locations along Yacht Club Boulevard from Burnt Store Road to Jean La Fitte Boulevard. The scope of design and construction work will be determined by a consulting firm employing a landscape architect, elicited via request for letters of interest, on the part of the County
 Funding is provided from assessments in the Pirate Harbor Street & Drainage Unit.
 Project deferred in FY15 for future.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Pirate Harbor MSBU intends to begin beautifying roadways.

OPERATING BUDGET IMPACT:
 Costs to maintain the landscaping and irrigation systems.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								

EXPENDITURE PLAN (000'S)

Design/Arch/Eng				5		5							5
Land (or ROW)													
Construction												60	60
Internal Costs				1		1						1	2
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				6		6						61	67

FUNDING PLAN (000'S)

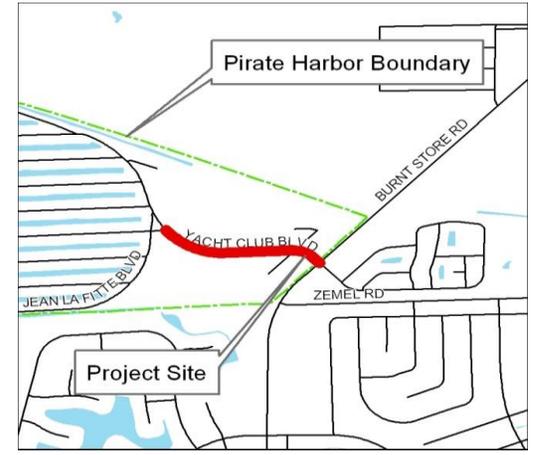
MSBU/TU Assessments				6		6						61	67
Total Funding				6		6						61	67

LOAN REPAYMENT SCHEDULE (000'S)

Assessments													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411510

GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22	
Project Title:	Placida/Cape Haze Sidewalks		Does project add new capacity?	No	Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Pedestrian Mobility		Is project required to maintain level of service:		Mandate	X								
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Replace									
Location:	WestCounty/Placida Area MSBU		- From 6 to 10 years? Monitor Annually	No	Growth									

PROJECT DESCRIPTION:
 Sidewalk design and construction along Cape Haze Drive in Placida, from Arlington north to approximately 450' north of Links Lane where Cape Haze becomes 4 lanes. This is approximately 3,400 linear feet of sidewalk.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project has been requested by the Placida Area MSBU advisory committee.

OPERATING BUDGET IMPACT:
 Mowing and edging of sidewalks will be funded by the MSBU.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	23	10		16	3	19						53
Land (or ROW)				225	-3	223						223
Construction				20		20						25
Internal Costs	3	3										
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	26	13		261		261						300
FUNDING PLAN (000'S)												
MSBU/TU Assessments	26	13		261		261						300
TOTAL FUNDING	26	13		261		261						300
LOAN REPAYMENT SCHEDULE (000'S)												
Assessments												
TOTAL LOAN REPAYMENT												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal			5			5	5	5	5	5		25
Capital												
Total Operating			5			5	5	5	5	5		25

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411617

GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	Placida Hammerhead Turnaround Installation		Does project add new capacity?	Yes/No	Safety	X	Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:			Is project required to maintain level of service:		Mandate		Land/ROW																	
Department:	Engineering		- Within 5 years? List project in CIE	Yes/No	Replace		Construct																	
Location:	Placida MSBU		- From 6 to 10 years? Monitor Annually	Yes/No	Growth		Equipment																	

PROJECT DESCRIPTION:
 The MSBU has requested the County install Hammerhead turnarounds at the end of Arlington Drive and Windward Road in the Placida MSBU where there currently is just a dead end.

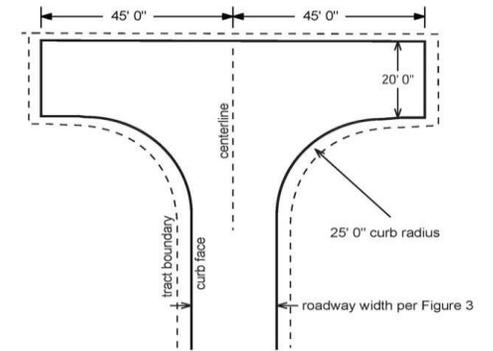
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Safety - Provides a safe area for traffic to turnaround.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)				20		20							20
Construction				100		100							100
Internal Costs		3		2		2							5
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		3		122		122							125
FUNDING PLAN (000'S)													
MSBU/TU Assessments		3		122		122							125
TOTAL FUNDING		3		122		122							125
LOAN REPAYMENT SCHEDULE (000'S)													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													

Hammerhead Turnaround for Private Streets More Than 300 Feet Long ("T" Alternative)



Notes:
 1) Dimensions shown are from curb face to curb face. The total size of the street tract will vary, to accommodate setbacks, sidewalks, street trees, stormwater facilities, and any other required right-of-way elements.

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411605

GENERAL PROJECT DATA:
 Project Title: Rotonda West Decorative Segment Signs
 Functional Area: Traffic Circulation
 Department: Public Works/Engineering
 Location: West County, Rotonda West MSBU

COMPREHENSIVE PLAN INFORMATION:
 Does project add capacity (Y/N)?: No
 Is it required to maintain Level of Service:
 W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA
 Safety
 Mandate
 Replace
 Growth

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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																								

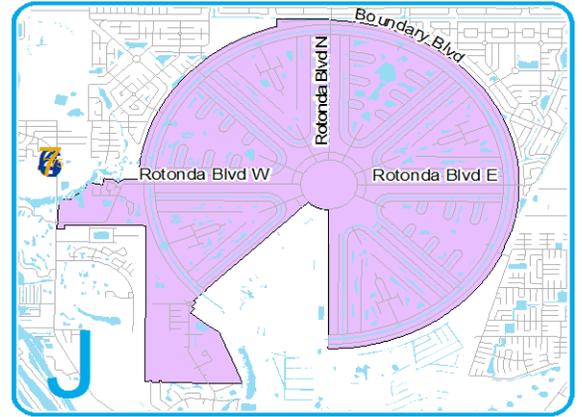
PROJECT DESCRIPTION:
 Property owners within the Rotonda West MSBU have requested that the County install 32 segment signs.
 Funding is provided from assessments in the Rotonda West Street & Drainage Unit using Beautification funds.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The project is being done at the request of the community advisory committee.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
				Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng				2		2							2
Land (or ROW)													
Construction				128		128							128
Internal Costs				5		5							5
Landscaping													
Interest													
Other Fees & Costs													
Total Project Cost				135		135							135
FUNDING PLAN (000'S)													
MSBU/TU Assessments				135		135							135
TOTAL FUNDING				135		135							135
LOAN REPAYMENT SCHEDULE (000'S)													
Gas Tax													
Impact Fees													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411114

GENERAL PROJECT DATA:
 Project Title: Rotonda West - Parade Circle Pathways
 Functional Area: Pedestrian Facilities
 Department: Public Works/Engineering
 Location: Rotonda West MSBU

CONCURRENCY REQUIREMENTS:
 Does project add capacity (Y/N)? No
 Is it required to maintain Level of Service:
 W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA	
Safety	
Mandate	
Replace	
Maint	X

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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 is a phased project will provide an eight foot multi purpose pathway around Parade Circle. Pathway will include landscaping, benches and lighting. Phase 1 completed the pathway in 2013. Phase 2 is to complete sidewalk segments from the path to 6 side streets. Phase 3 is to determine if feasible and construct a pathway connecting the two ends and running through the park.

 Funding is provided from assessments in the Rotonda West Street & Drainage Unit.

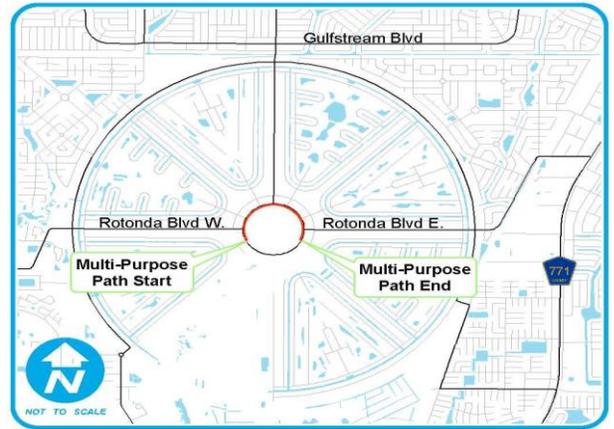
OPERATING BUDGET IMPACT:
 No additional operating costs: Rotonda property owners association maintains mowing in the MSBU.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

 Requested by the Rotonda West Advisory Committee to provide

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17									
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	119			53		53							172
Land (or ROW)													
Construction	324	7		783		783							1,115
Internal Costs	74	2		85		85							161
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	517	10		921		921							1,448
FUNDING PLAN (000'S)													
MSBU/TU Assessments	517	10		921		921							1,448
TOTAL FUNDING	517	10		921		921							1,448
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411302

GENERAL PROJECT DATA:
 Project Title: Rotonda West Bridge Lighting
 Functional Area: Traffic Circulation
 Department: Public Works/Engineering
 Location: West County, Rotonda West MSBU

COMPREHENSIVE PLAN INFORMATION:
 Does project add capacity (Y/N)? No
 Is it required to maintain Level of Service:
 W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA
 Safety
 Mandate
 Replace
 Growth

PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
	1	2	3	4	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																								

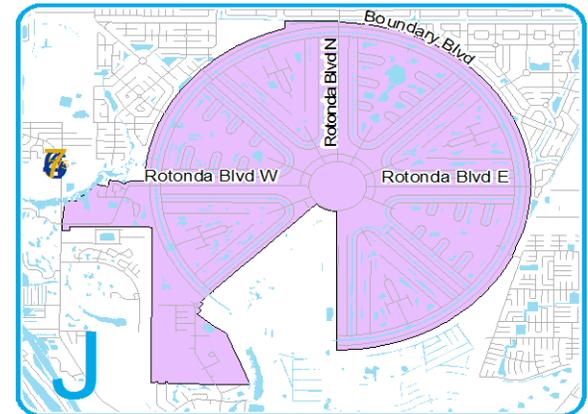
PROJECT DESCRIPTION:
 The MSBU Committee has requested that the County have electricity run to the five bridges over the Rotonda River, and install decorative lighting. Locations are Blvd East, Blvd West, Blvd. North, Cape Haze Drive and Rebel Court. Other fees and costs represents the payment to FPL to install the transformers that will electrify the bridges.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Phase 1 installs the electric runs, phase 2 installs the decorative bridge lighting.
 Paid from Rotonda West Streets & Drainage assessments.

OPERATING BUDGET IMPACT:
 The estimated annual cost of electricity to operate the future decorative lighting is \$15,000.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	90			11		11							101
Land (or ROW)													
Construction	241	222		78		78							541
Internal Costs	23	7		21		21							51
Landscaping													
Interest													
Other Fees & Costs	1												1
Total Project Cost	355	229		110		110							694
FUNDING PLAN (000'S)													
MSBU/TU Assessments	355	229		110		110							694
TOTAL FUNDING	355	229		110		110							694
LOAN REPAYMENT SCHEDULE (000'S)													
Gas Tax													
Impact Fees													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital			15			15	15	15	15	15			75
Total Operating			15			15	15	15	15	15			75



FY2017 Capital Improvements Budget / FY 2018 - FY 2022 Project Detail

Project No. c411409

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title:	South Burnt Store Sidewalks (Burnt Store Lakes)	Does project add capacity (Y/N)?:	No	Safety	X	Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Pedestrian Mobility	Is it required to maintain Level of Service:	No	Mandate	X	Land/ROW																	
Department:	Public Works/Engineering	W/in 5 years? List in CIE (Y/N):	No	Replace		Construct																	
Location:	South Burnt Store MSBU, South County	6 to 10 years? Monitor (Y/N):	No	Maint		Equipment																	

PROJECT DESCRIPTION:
Design and install 8871 feet of 8' wide sidewalks within the South Burnt Store MSBU.

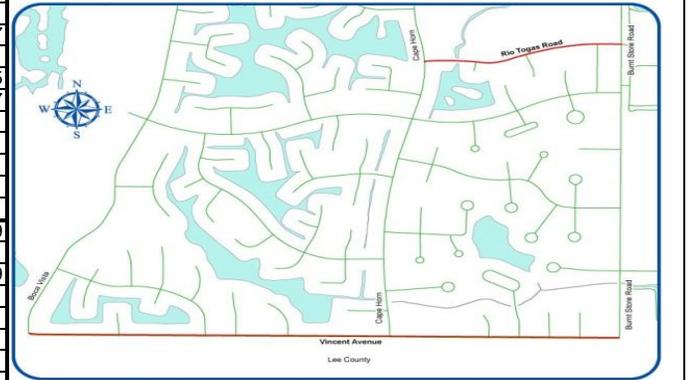
Vincent Avenue from Boca Vista to Burnt Store Road
Rio Togas from Cape Horn to Burnt Store Road
Saragossa

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Project is being done at the request of the South Burnt Store advisory committee.

OPERATING BUDGET IMPACT:
Maintenance of rights of way is performed by the property owners association.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY18			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	69	1		17		17							87
Land (or ROW)													
Construction		162		618		618					225		1,005
Internal Costs	7	2		28		28							37
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	76	164		664		664					225		1,129
FUNDING PLAN (000'S)													
MSBU/TU Assessments	76	164		474	190	664					225		1,129
Other				190	-190								
Total Funding	76	164		664		664					225		1,129
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments			190		-190								
Total Loan Repayment			190		-190								
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411603

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:			PROJECT NEED		PROJECT	FY17	FY18	FY19	FY20	FY21	FY22														
Project Title: South Gulf Cove Bridge & MURT Landscape		Does project add capacity (Y/N)?: No Is it required to maintain Level of Service: W/in 5 years? List in CIE (Y/N): No 6 to 10 years? Monitor (Y/N): No			CRITERIA		SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area: Park Development					Safety		Desgn/Arch																				
Department: Public Works/Engineering					Mandate		Land/ROW																				
Location: SGC Beautification					Replace		Construct																				
					Growth		Equipment																				

PROJECT DESCRIPTION:
Complete landscaping along 8 SGC bridges and the new MURT pathway.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:
Operating costs include annual contract for landscape maintenance.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	4			-4	4								4
Land (or ROW)													
Construction			354	100	454								454
Internal Costs			4	13	17								17
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	4		354	117	471								476
FUNDING PLAN (000'S)													
MSBU/TU Assessments	4		354	117	471								476
TOTAL FUNDING	4		354	117	471								476
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411610

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	South Gulf Cove Lighting	Does project add capacity (Y/N)?:	No	Safety		1	2	3	4	1	2	3	4
Functional Area:		Is it required to maintain Level of Service:	W/in 5 years? List in CIE (Y/N): No	Mandate									
Department:	Public Works\Engineering	6 to 10 years? Monitor (Y/N):	No	Replace									
Location:	South Gulf Cove			Growth									

PROJECT DESCRIPTION:
The MSBU has requested possible street lighting be installed with the MSBU.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:
Annual Electric

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction				150		150							150
Internal Costs				6		6							6
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost				156		156							156
FUNDING PLAN (000'S)													
MSBU/TU Assessments				156		156							156
TOTAL FUNDING				156		156							156
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital				2		2	2	2	2	2			10
Total Operating				2		2	2	2	2	2			10



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411304

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	South Gulf Cove Medina Waterway Park	Does project add capacity (Y/N)?:	No	Safety		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Development		Is it required to maintain Level of Service:		Mandate																	
Functional Area:	Landscape Maintenance	W/in 5 years? List in CIE (Y/N):	No	Replace																	
Department:	Community Services	6 to 10 years? Monitor (Y/N):	No	Growth	X																
Location:	South Gulf Cove Beautification																				

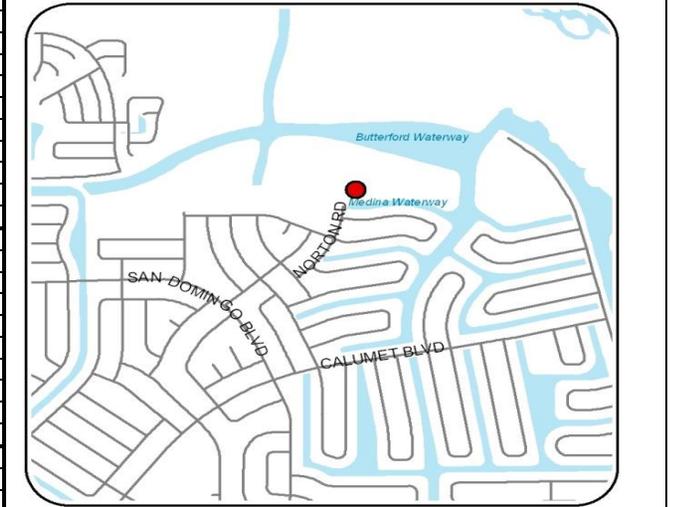
PROJECT DESCRIPTION:
 This currently undeveloped park site consists of 2.21 acres located at the end of Norton Road on the Medina Waterway. The 1st phase of this project is the Engineering & Design. The construction phase will begin with clearing, grubbing, earthwork and grading of the site.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Advisory Committee for the South Gulf Cove Beautification MSBU has requested funding be set aside for the development of this waterway park site. The site has direct access via the Butterford Waterway to the Myakka River and Charlotte Harbor.

OPERATING BUDGET IMPACT:
 Until the park plan is done and alternatives present, operating impacts are unknown.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)							225						225
Construction													
Internal Costs							12						12
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost							237						237
FUNDING PLAN (000'S)													
MSBU/TU Assessments							237						237
TOTAL FUNDING							237						237
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments													
TOTAL LOAN REPAYMENT													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c411415

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	South Gulf Cove Sidewalks/Bike Paths	Does project add new capacity?	Yes	Safety	1 2 3 4						
Functional Area:	Pedestrian Mobility	Is project required to maintain level of service:		Mandate							
Department:	Public Works\Engineering	- Within 5 years? List project in CIE	No	Replace							
Location:	South Gulf Cove MSBU	- From 6 to 10 years? Monitor Annually	No	Growth	X						

PROJECT DESCRIPTION:
 Design and construct an 10' offroad pathway along Ingraham, from CR 771 to 4 way at Calumet, and left on Calument to St. Paul (2.77 miles) in the South Gulf Cove MSBU.

 Phase 2 is to design and construct a 10' offroad pathway on Ingraham from Calumet to St Paul, on St. Paul from Ingraham to Appleton and along Hallendale from Appleton to Ingraham.

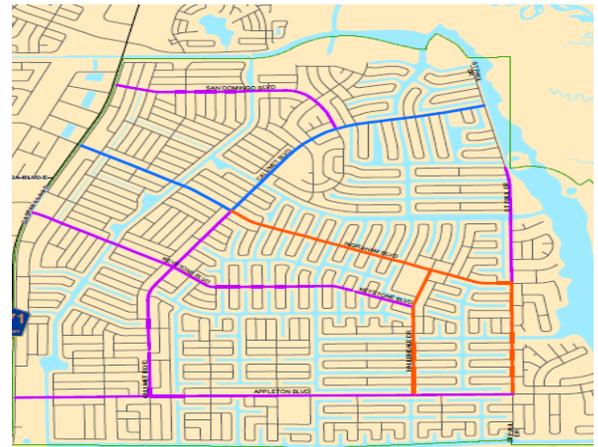
 Phase 3 is to design and construct a 10' offroad pathway along Appleton, from CR 771 to St. Paul, Keystone from CR 771 to Hallendale, San Domingo from CR 771 to Calumet, Calument from Appleton to Ingraham, and St. Paul from Viscount to Ingraham.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The South Gulf Cove MSBU committee requested a feasibility study to determine the best approach to improving pedestrian mobility in the MSBU. The sidewalk/bikepath project will enhance pedestrian and vehicular safety and will be constructed in a phased approach.

OPERATING BUDGET IMPACT:
 Mowing and edging associated with the new walkway.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)	97			109	300	409							507
Construction		345	1,000	655	3,829	5,484							5,829
Internal Costs	13	27	60	26	209	295							335
Equipment													
Interest					167	167	152	138	122	107	90	187	963
Other Fees & Costs													
Total Project Cost	110	372	1,060	790	4,505	6,355	152	138	122	107	90	187	7,634
FUNDING PLAN (000'S)													
MSBU/TU Assessments	110	372	1,060	790	-254	1,596	152	138	122	107	90	187	2,875
Debt Proceeds					4,759	4,759							4,759
TOTAL FUNDING	110	372	1,060	790	4,505	6,355	152	138	122	107	90	187	7,634
LOAN REPAYMENT SCHEDULE (000'S)													
Assessments							476	476	476	476	476	2,380	4,759
TOTAL LOAN REPAYMENT							476	476	476	476	476	2,380	4,759
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal Capital			10			10	75	75	75	75	75	75	460
Total Operating			10			10	75	75	75	75	75	75	460



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c391204

GENERAL PROJECT DATA:
 Project Title: South Gulf Cove Parallel Lock
 Functional Area: Engineering, Dredging, Coastal Management
 Department: Public Works\Engineering
 Location: South Gulf Cove WW MSBU

CONCURRENCY REQUIREMENTS:
 Does project add capacity (Y/N)? No
 Is it required to maintain Level of Service:
 W/in 5 years? List in CIE (Y/N): No
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17		FY18		FY19		FY20		FY21		FY22			
		1	2	3	4	1	2	3	4	1	2	3	4	1	2
Safety	Design/Arch														
Mandate	Land/ROW														
Replace	Construct														
Maint	Equipment														

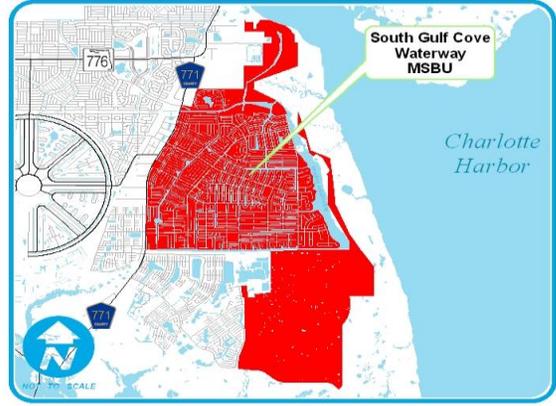
PROJECT DESCRIPTION:
 Permitting, design and construction of an additional automated lock system for the lower end of the South Gulf Cove Waterway. Possible construction in FY18 or, when buildup equals demand and funds are available.
 The design of the project will be funded by assessments in the South Gulf Cove WW MSBU.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The MSBU Committee is concerned about the congestion of the lock area along with a new Cattle Dock Point boat ramp will be more than the current lock can handle. They feel an additional lock is needed at the lower end of the SGC Waterway system.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	50			150	150	150						350
Land (or ROW)												
Construction						1,500						1,500
Internal Costs	7			36	36	35						78
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	57			186	186	1,685						1,928
FUNDING PLAN (000'S)												
MSBU/TU Assessments	57			186	186	1,685						1,928
Total Funding	57			186	186	1,685						1,928
LOAN REPAYMENT SCHEDULE (000'S)												
Assessments												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c390305

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	Total Maximum Daily Load Program	Does project add capacity (Y/N)?:	No	Safety		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Stormwater Management	Is it required to maintain Level of Service:		Mandate	X																
Department:	Public Works/Engineering	W/in 5 years? List in CIE (Y/N):	No	Replace																	
Location:	Stormwater MSBUs, County Wide	6 to 10 years? Monitor (Y/N):	No	Growth																	

PROJECT DESCRIPTION:
 The objective of the TMDL initiative is to develop water quality based controls to reduce pollution from both point and non-point sources and to restore and maintain the quality of water resources in designated areas identified by EPA/FDEP. The Engineering Consultant will address EPA and/or DEP requirements pertaining to initial development of this program. This work may include but not be limited to: modeling of pollutant loadings at locations designated by EPA and/or DEP and recommendations to address any mandated stormwater management projects.

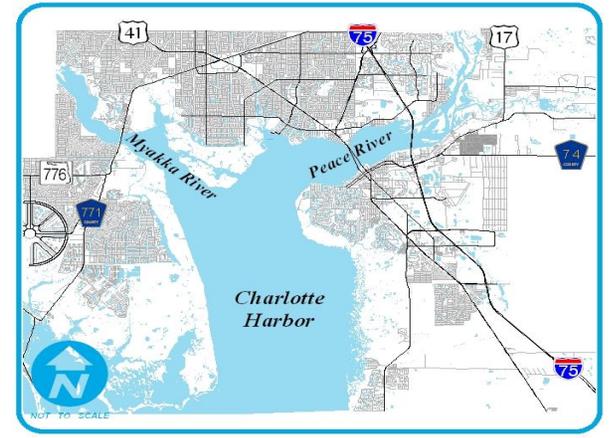
Funding is split equally between Mid Charlotte, South Charlotte, and West Charlotte Stormwater Units.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Environmental Protection Agency (EPA) is requiring all states to identify those waters within its boundaries not meeting water quality standards applicable to the waters' designated uses. In Florida, this program is being initiated/implemented by the Florida Department of Environmental Protection (FDEP). Possible water bodies affected by this program in Charlotte County are Charlotte Harbor and the Peace and Myakka Rivers. This project is to initiate efforts to address water quality issues that may be derived as this initiative by EPA and FDEP progresses.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17		FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17								
EXPENDITURE PLAN (000'S)												
Design/Arch/Eng	5			400	400							405
Land (or ROW)												
Construction												
Internal Costs	30			72	72							102
Equipment												
Interest												
Other Fees & Costs												
Total Project Cost	34			472	472							506
FUNDING PLAN (000'S)												
MSBU/TU Assessments	34			472	472							506
Total Funding	34			472	472							506
LOAN REPAYMENT SCHEDULE (000'S)												
Assessments												
Total Loan Repayment												
OPERATING BUDGET IMPACT (000'S)												
Personal Svc.												
Non-personal												
Capital												
Total Operating												



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail **Project No. c331002**

GENERAL PROJECT DATA: Project Title: Babcock Water Supply Functional Area: Utilities - Water Department: Engineering - B. Bullert Location: County-wide		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22						
		Does project add new capacity?		Y	Safety <input checked="" type="checkbox"/> X		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Is project required to maintain level of service:		Y	Mandate		Land/ROW																	
		- Within 5 years? List project in CIE		Y	Replace		Construct																	
		- From 6 to 10 years? Monitor Annually		Y	Growth		Equipment																	

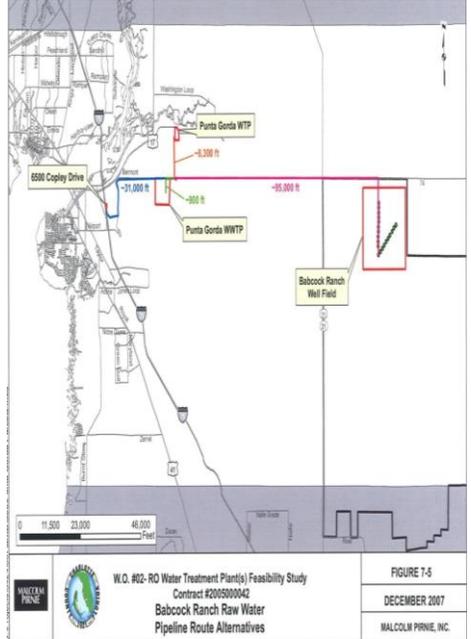
PROJECT DESCRIPTION:
 Design and construct 17 production wells, raw water mains from well field to the water treatment plant, a water treatment plant, and a transmission main to Kings Hwy. interconnect.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 To provide redundancy in water supply and increase water quality.

OPERATING BUDGET IMPACT:
 WUP from SFWMD was received in December, 2011 for the Babcock Water Supply.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	923											4,260	5,183
Land (or ROW)													
Construction												42,600	42,600
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	923											46,860	47,783
FUNDING PLAN (000'S)													
O & M Fund	923											1,000	1,923
SRF Funding												45,860	45,860
Sinking Fund													
Total Funding	923											46,860	47,783
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c331101

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Meter Fixed Base System	Does project add new capacity?	N	Safety	Design/Arch	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Water, Sewer, Reclaimed	Is project required to maintain level of service:	N	Mandate	Land/ROW						
Department:	Business Services-Joan Brown	- Within 5 years? List project in CIE	N	Replace	Construct						
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N	Growth	Equipment						

PROJECT DESCRIPTION:
 Fixed Base Automatic Meter Reading system (AMR) to be utilized by Charlotte County Utilities (CCU) to provide daily radio transmission to a central data base. The system should eliminate the need to drive by the meter, provide timely feedback on system problems, permit shut off and turn on from remote location, and allow customers to elect a billing date. This will meet the 10-year meter change out requirements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 This project meets requirements of bond covenants to have a meter replacement program. Additionally, accuracy of consumption reads should increase revenues for consumption by 1 to 2%, eventually resulting in increased revenues of \$89,000 annually. Additionally, new meters have a expected life span of 20 years reducing the need to replace the meters after ten years, estimated savings \$11,000,000.

OPERATING BUDGET IMPACT:
 This will allow for a reduction in the meter reading staff.

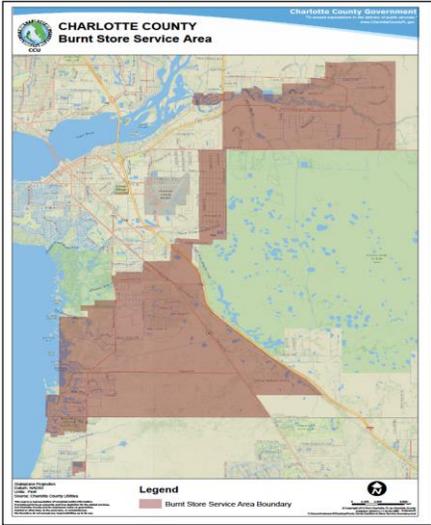
REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
(1) (2) (3) Calc. for FY17													
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Internal Costs	82	35		-50	50								117
Equipment	3,538	2,601	2,536	3,446	-359	5,623						2,400	14,161
Interest	41		153	146		299	144	124	206	150	145	132	1,241
Other Fees & Costs													
Total Project Cost	3,661	2,635	2,689	3,542	-309	5,922	144	124	206	150	145	2,532	15,519
FUNDING PLAN (000'S)													
R & R Fund	3,579	2,601	2,536	3,430	-309	5,657						2,400	14,236
O & M Fund	82	35	153	112		265	144	124	206	150	145	132	1,283
Sinking Fund													
Debt Proceeds													
Total Funding	3,661	2,635	2,689	3,542	-309	5,922	144	124	206	150	145	2,532	15,519
LOAN REPAYMENT SCHEDULE (000'S)													
O & M Fund			597	588		1,185	1,355	1,376	1,293	1,000	950	3,641	10,800
Total Loan Repayment			597	588		1,185	1,355	1,376	1,293	1,000	950	3,641	10,800
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c331201																																																																																																																																																																																																																																																																																																																															
GENERAL PROJECT DATA:				CONCURRENCY REQUIREMENTS (Y/N)				PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17			FY18			FY19			FY20			FY21			FY22																																																																																																																																																																																																																																																																																																																
Project Title: New Water Distribution Line Extension Piping				Does project add new capacity? N				Safety X		Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4																																																																																																																																																																																																																																																																																																								
Functional Area: Utilities - Water				Is project required to maintain level of service: Y				Mandate		Land/ROW																																																																																																																																																																																																																																																																																																																																	
Department: Engineering - B. Bullert				- Within 5 years? List project in CIE N				Replace X		Construct																																																																																																																																																																																																																																																																																																																																	
Location: County-wide				- From 6 to 10 years? Monitor Annually N				Growth X		Equipment																																																																																																																																																																																																																																																																																																																																	
PROJECT DESCRIPTION: Install water lines necessary to maintain or provide structural or hydraulic capacity for the water distribution system countywide and to provide services to new customers as per (Line Extension Policy) NOTE: Formerly part of c330602												PROJECT RATIONALE (Include Additional LOS Detail, if necessary): To improve the water distribution system integrity and maintain compliance with regulatory standards and specifications. Needed to improve or provide fire flow and maintain consistent water quality and service new customers.																																																																																																																																																																																																																																																																																																																															
OPERATING BUDGET IMPACT: Upgrades will reduce maintenance costs.												REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																															
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		(1)	(2)	(3)	Calc. for FY17																																																																																																																																																																																																																																																																																																																																						
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Conn. Fee -Water	514	82	100	147		247	250	250	250	250	250	1,000	3,092																																																																																																																																																																																																																																																																																																																														
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Future:												This program will continue indefinitely in the future.																																																																																																																																																																																																																																																																																																																															

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c331202														
GENERAL PROJECT DATA:					CONCURRENCY REQUIREMENTS			(Y/N)	PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22		
Project Title: Water Distribution Pipe Replacement					Does project add new capacity?			N	Safety		X		1		1		1		1		1		1		
Functional Area: Utilities - Water					Is project required to maintain level of service:			Y	Mandate				2		2		2		2		2		2		
Department: Engineering - B. Bullert					- Within 5 years? List project in CIE			N	Replace		X		3		3		3		3		3		3		
Location: County-wide					- From 6 to 10 years? Monitor Annually			N	Growth		X		4		4		4		4		4		4		
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):														
Install water lines necessary to maintain or provide structural or hydraulic capacity for the water distribution system, countywide.											To improve the water distribution system integrity and maintain compliance with regulatory standards and specifications. Needed to improve or provide fire flow and maintain consistent water quality.														
Numerous water mains are undersized as per current FDEP standards. This program is intended to systematically replace these mains with the current minimum allowable size of 6" as per FDEP standards. Further, the water main system has a limited life expectancy and therefore this program is intended to replace water mains to maintain the integrity of the system and reduce maintenance costs. Note: Formerly part of C330602											To replace existing 2" and 4" water mains to a minimum size of 6" as per FDEP standards.														
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:														
Upgrades will reduce maintenance costs.																									
(1) (2) (3) Calc. for FY17																									
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total												
EXPENDITURE PLAN (000'S)																									
Design/Arch/Eng	17	26	30	54	-8	76	30	30	30	30	30		268	Priority Locations:											
Land (or ROW)														1. Existing 2" and 4" water mains.											
Construction	573	149	470	461		931	470	470	470	470	470		4,004	2. Older water mains or water mains of inferior material quality.											
Internal Costs	38			-1	1								38												
Equipment																									
Interest	8			-7	7								8												
Other Fees & Costs																									
Total Project Cost	636	175	500	507		1,007	500	500	500	500	500		4,319	Future:											
FUNDING PLAN (000'S)																									
R & R Fund	634	175	500	507		1,007	500	500	500	500	500		4,316	This program will continue annually in the future.											
O & M Fund	2												2												
Sinking Fund	1												1												
Conn. Fee -Water																									
Total Funding	636	175	500	507		1,007	500	500	500	500	500		4,319												
LOAN REPAYMENT SCHEDULE (000'S)																									
Total Loan Repayment																									
OPERATING BUDGET IMPACT (000'S)																									
Personal Svc.																									
Non-personal																									
Capital																									
Total Operating																									

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c331401																																																			
GENERAL PROJECT DATA:				CONCURRENCY REQUIREMENTS (Y/N)				PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																									
Project Title: Burnt Store Well Field				Does project add new capacity? N				Safety		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4																																				
Functional Area: Utilities				Is project required to maintain level of service: N				Mandate		Land/ROW																																																					
Department: Engineering-System Wide				- Within 5 years? List project in CIE N				Replace		Construct																																																					
Location: System Wide				- From 6 to 10 years? Monitor Annually N				Growth		Equipment																																																					
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																			
The project would include the evaluation of the existing wellfield with regard to changes that have occurred there, effect upon the future wellfield usage and any changes or modifications required. Includes future production well locations and construction to serve the Burnt Store service area.																																																															
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																																																			
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		(1)	(2)	(3)	Calc. for FY17																																																										
Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																																			
EXPENDITURE PLAN (000'S)																																																															
Design/Arch/Eng															280		280						160	440																																							
Land (or ROW)															110		110						20	130																																							
Construction												48	173		161	-61	100						1,200	1,522																																							
Internal Costs																																																															
Equipment																																																															
Interest																																																															
Other Fees & Costs																																																															
Total Project Cost												48	173		551	-61	490						1,380	2,092																																							
FUNDING PLAN (000'S)																																																															
R & R Fund															337		337							338																																							
Conn. Fee -Water															263	-110	153						1,380	1,533																																							
Sinking Fund																																																															
O & M Fund												48	173		-49	49								222																																							
Grants																																																															
Total Funding												48	173		551	-61	490						1,380	2,092																																							
LOAN REPAYMENT SCHEDULE (000'S)																																																															
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Capital																																																															
Total Operating																																																															



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c331402

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Hillsborough/ Chancellor Portable Water Main Improvement	Does project add new capacity?	N	Safety	Design/Arch	█	█	█	█	█	█
Functional Area:		Is project required to maintain level of service:	N	Mandate	Land/ROW	█	█	█	█	█	█
Department:	Engineering-	- Within 5 years? List project in CIE	N	Replace	Construct	█	█	█	█	█	█
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N	Growth	Equipment						

PROJECT DESCRIPTION:
Construct a new CCU water main along Hillsborough/Chancellor to provide potable water to existing customers that are now connected to the North Port Water system.

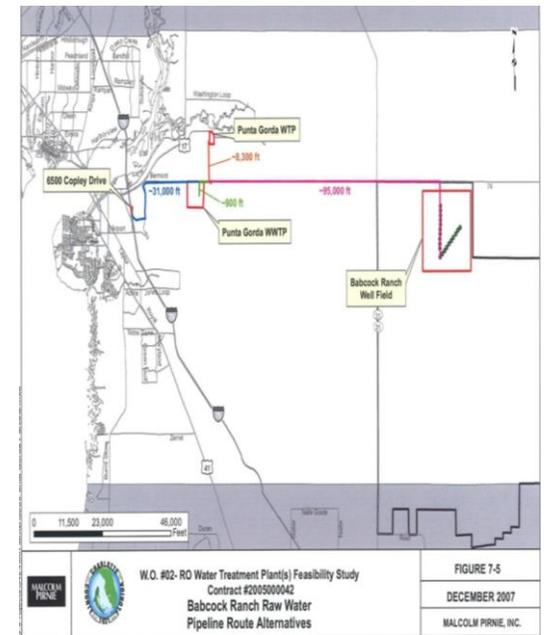
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

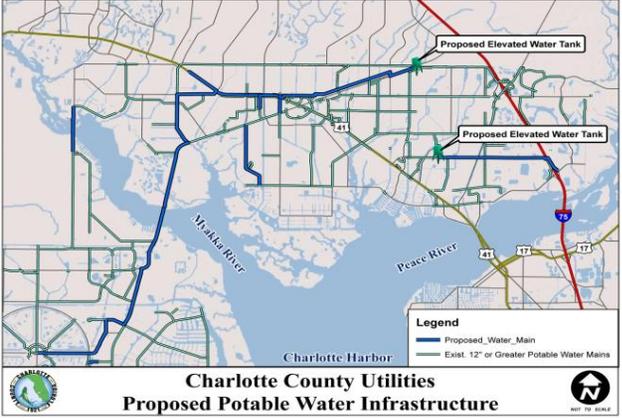
OPERATING BUDGET IMPACT:
This project will increase capacity in the collection and distribution system necessary to accommodate growth in the CCU service area.

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
(1) (2) (3) Calc. for FY17													
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng Land (or ROW)			40	120	-6	154	40	40	40	40	40	40	394
Construction	328	3	190	349		539	190	190	190	190	190	1,060	2,880
Internal Costs	11			-3	3								12
Equipment													
Interest	3			-3	3								3
Other Fees & Costs													
Total Project Cost	343	3	230	463		693	230	230	230	230	230	1,100	3,289
FUNDING PLAN (000'S)													
Conn. Fee -Water	343	3	230	463		693	230	230	230	230	230	1,100	3,289
Sinking Fund													
Total Funding	343	3	230	463		693	230	230	230	230	230	1,100	3,289
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No.		c331404							
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22	
Project Title:	Punta Gorda WTP, Burnt Store WTP, and Babcock Wellfield Interconnect		Does project add new capacity?			N		Safety		Design/Arch											
Functional Area:	Utilities		Is project required to maintain level of service:			N		Mandate		Land/ROW											
Department:	Engineering-System Wide		- Within 5 years? List project in CIE			N		Replace		Construct											
Location:	System Wide		- From 6 to 10 years? Monitor Annually			N		Growth		X											
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):									
A 22 mile Plant to Potable Water Interconnect - Burnt Store & Punta Gorda's Shell Creek Water Treatment Plants connected to each other & Babcock Ranch Well Field												To construct a 22 mile interconnecting pipeline between the Burnt Store and Punta Gorda Water Treatment Plants as the first phase of water resource supply and development in South and East Charlotte County.									
1. Provide blending water for Punta Gorda's high TDS potable water, as well as an emergency backup supply for City system.																					
2. Provide redundancy and emergency backup supply for the Burnt Store WTP, which is not connected to the main CC water distribution system.																					
3. Provide emergency backup supply for central Port Charlotte on north side of Peace River through interconnect.																					
4. Connect new future water supplies to be developed at Babcock Ranch wellfield to CC countywide for future growth and emergency supplies.																					
OPERATING BUDGET IMPACT:																					
O&M impacts will be less than \$1000/year for this project.																					
(1) (2) (3)																					
Calc. for FY17																					
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total								
EXPENDITURE PLAN (000'S)																					
Design/Arch/Eng												2,000	2,000								
Land (or ROW)												500	500								
Construction												20,000	20,000								
Internal Costs																					
Equipment																					
Interest																					
Other Fees & Costs																					
Total Project Cost												22,500	22,500								
FUNDING PLAN (000'S)																					
Grants												10,000	10,000								
Debt Proceeds												12,500	12,500								
Sinking Fund																					
Total Funding												22,500	22,500								
LOAN REPAYMENT SCHEDULE (000'S)																					
Total Loan Repayment																					
OPERATING BUDGET IMPACT (000'S)																					
Personal Svc.																					
Non-personal																					
Capital																					
Total Operating																					



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c331405																																																																																																																																																																																																																																																																																																																																																
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																																																																								
Project Title: 2-5 Million Gallon Potable Water Storage Tanks			Does project add new capacity? N			Safety		Design/Arch		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																				
Functional Area: Utilities			Is project required to maintain level of service: N			Mandate		Land/ROW		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																				
Department: Engineering-			- Within 5 years? List project in CIE N			Replace		Construct		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																				
Location: System Wide			- From 6 to 10 years? Monitor Annually N			Growth		Equipment		X																																																																																																																																																																																																																																																																																																																																																		
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																																																																																																																																																																																
By having two 5 million gallon (MG) elevated water storage tanks strategically located in separate locations to maximize utilization within Central County, we can sustain adequate water pressures and flows at all times, even during a temporary break at the Peace River Water Treatment Facility, alleviating the danger of Boil Water Notices and temporary water outages throughout the county for more than 1 day. Elevated tanks are more energy efficient, reducing pumping requirements and allowing utilities to provide fire flows without additional pumping.												Construction of two separate 5 MG elevated water storage tanks located within Central County to maintain water capacity, flows and pressures for the distribution system at all times.																																																																																																																																																																																																																																																																																																																																																
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																																																
O & M impact will be approximately \$8000/year for maintenance and inspections.																																																																																																																																																																																																																																																																																																																																																												
<table border="1"> <thead> <tr> <th rowspan="2"></th> <th rowspan="2">Prior Actual</th> <th rowspan="2">Est FY16</th> <th colspan="3">Calc. for FY17</th> <th rowspan="2">FY17</th> <th rowspan="2">FY18</th> <th rowspan="2">FY19</th> <th rowspan="2">FY20</th> <th rowspan="2">FY21</th> <th rowspan="2">FY22</th> <th rowspan="2">FUTURE</th> <th rowspan="2">Total</th> </tr> <tr> <th>(1) Orig. FY17</th> <th>(2) Est c/o to FY17</th> <th>(3) New \$ FY17</th> </tr> </thead> <tbody> <tr> <td colspan="14" style="text-align: center;">EXPENDITURE PLAN (000'S)</td> </tr> <tr> <td>Design/Arch/Eng</td> <td></td> <td>3,000</td> <td>3,000</td> </tr> <tr> <td>Land (or ROW)</td> <td></td> <td>20,000</td> <td>20,000</td> </tr> <tr> <td>Construction</td> <td></td> </tr> <tr> <td>Internal Costs</td> <td></td> </tr> <tr> <td>Equipment</td> <td></td> </tr> <tr> <td>Interest</td> <td></td> </tr> <tr> <td>Other Fees & Costs</td> <td></td> </tr> <tr> <td>Total Project Cost</td> <td></td> <td>23,000</td> <td>23,000</td> </tr> <tr> <td colspan="14" style="text-align: center;">FUNDING PLAN (000'S)</td> </tr> <tr> <td>Grants</td> <td></td> <td>10,000</td> <td>10,000</td> </tr> <tr> <td>Debt Proceeds</td> <td></td> <td>13,000</td> <td>13,000</td> </tr> <tr> <td>Sinking Fund</td> <td></td> </tr> <tr> <td>Total Funding</td> <td></td> <td>23,000</td> <td>23,000</td> </tr> <tr> <td colspan="14" style="text-align: center;">LOAN REPAYMENT SCHEDULE (000'S)</td> </tr> <tr> <td>O & M Fund</td> <td></td> <td>13,000</td> <td>13,000</td> </tr> <tr> <td>Total Loan Repayment</td> <td></td> <td>13,000</td> <td>13,000</td> </tr> <tr> <td colspan="14" style="text-align: center;">OPERATING BUDGET IMPACT (000'S)</td> </tr> <tr> <td>Personal Svc.</td> <td></td> </tr> <tr> <td>Non-personal</td> <td></td> </tr> <tr> <td>Capital</td> <td></td> </tr> <tr> <td>Total Operating</td> <td></td> </tr> </tbody> </table>													Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17	EXPENDITURE PLAN (000'S)														Design/Arch/Eng												3,000	3,000	Land (or ROW)												20,000	20,000	Construction														Internal Costs														Equipment														Interest														Other Fees & Costs														Total Project Cost												23,000	23,000	FUNDING PLAN (000'S)														Grants												10,000	10,000	Debt Proceeds												13,000	13,000	Sinking Fund														Total Funding												23,000	23,000	LOAN REPAYMENT SCHEDULE (000'S)														O & M Fund												13,000	13,000	Total Loan Repayment												13,000	13,000	OPERATING BUDGET IMPACT (000'S)														Personal Svc.														Non-personal														Capital														Total Operating														<p>Proposed Location #1: Near Bachmann Tract Off Veterans Boulevard</p> <p>Proposed Location #2: In the vicinity of East Port Environmental Campus Harborview / I-75</p>  <p>Charlotte County Utilities Proposed Potable Water Infrastructure</p>											
	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22				FUTURE	Total																																																																																																																																																																																																																																																																																																																																												
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c331601

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEEDED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22						
Project Title:	Booster Station R&R	Does project add new capacity?	N	CRITERIA	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities	Is project required to maintain level of service:	Y	Safety	X	Design/Arch										
Department:	Utilities - Water	- Within 5 years? List project in CIE		Mandate		Land/ROW										
Location:	System Wide	- From 6 to 10 years? Monitor Annually		Replace	X	Construct										
				Growth		Equipment										

PROJECT DESCRIPTION:
Miscellaneous improvements to Booster Stations

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To repair and/or replace deteriorated booster station infrastructure as necessary.

OPERATING BUDGET IMPACT:
No additional impacts

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction			194	242		436	500	500	300	300			2,036
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost			194	242		436	500	500	300	300			2,036
FUNDING PLAN (000'S)													
R & R Fund			194	242		436	500	500	300	300			2,036
Total Funding			194	242		436	500	500	300	300			2,036
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Rotonda

- Tank Scale Equipment
- Potable Water Storage
- Aluminum Shelters

Walenda

- 100 HP VFD
- Seal Water Storage Tank (rehab & cert.)

Golf Course Booster

- Seal Water Storage Tank (rehab & cert.)

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c350302

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	East Port Expansion Water Reclamation Facility	Does project add new capacity?	Y	Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Utilities - Wastewater Treatment	Is project required to maintain level of service:	Y	Mandate									
Department:	Engineering - B. Bullert	- Within 5 years? List project in CIE	Y	Replace									
Location:	East Port WRF	- From 6 to 10 years? Monitor Annually	Y	Growth	X								

PROJECT DESCRIPTION:
 The East Port Water Reclamation Facility is in need of total rehabilitation at this time and will need to be expanded from its current permitted capacity of 6 million gallons per day to a capacity of 12 million gallons per day in two phases. The total rehabilitation is required by 2015 and will be accomplished in phase 1 - 2 stages. The first phase of the expansion (3 separate stages) in FY 2016/2019 will allow for a re-rated capacity of approximately 9.0 MGD. The future upgrade will increase capacity to 12.0 MGD.

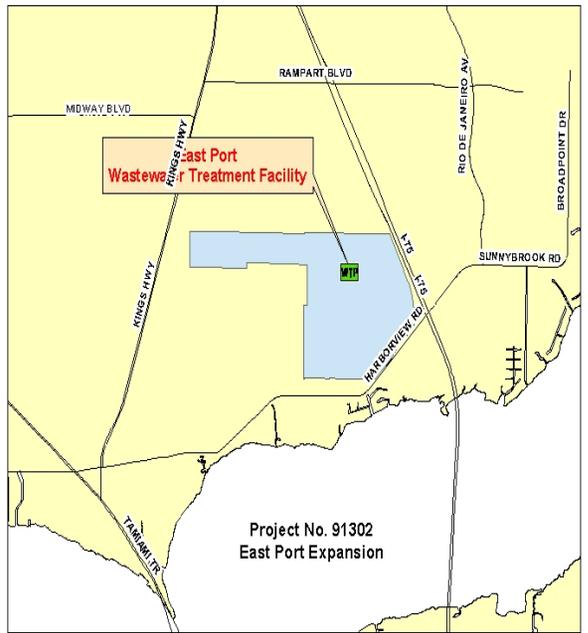
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The East Port Water Reclamation Facility is currently operating at 65% of its permitted capacity. Total rehabilitation at the existing treatment plant is required by 2015. Expansion will be required by 2021 to handle anticipated increases in wastewater flows at the plant. Total Rehabilitation Phase 1-2 stages.

OPERATING BUDGET IMPACT:
 Costs will increase proportionally to wastewater flows. Additional revenue will offset increase in costs. 1 Wastewater Operator every two years will be added from FY12 thru FY19. Increase in Chlorine, Polymer, & Sludge Hauling.

Capacity: 6 MGD to 9 MGD - Phase 1 (3 stages)
 9 MGD to 12 MGD - Phase 2

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	2,738	158		331	-3	328						3,220	6,443
Land (or ROW)													
Construction	13,478	49	698	509	-544	663						28,022	42,212
Internal Costs	260	1		-2	2								261
Equipment	288												288
Interest	1,449			-544	544								1,449
Other Fees & Costs													
Total Project Cost	18,213	207	698	294	-1	991						31,242	50,653
FUNDING PLAN (000'S)													
R & R Fund	12,171	124	698	523	-230	991							13,286
Conn. Fee -Wastewater	6,013	84		-229	229							15,632	21,728
Debt Proceeds												15,610	15,610
Other Fund	29												29
Sinking Fund													
Total Funding	18,213	207	698	294	-1	991						31,242	50,653
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c350603**

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	
Project Title:	Wastewater Lift Stations Replacements/Restoration	Does project add new capacity?	N
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	Y
Department:	Engineering - B. Bullert	- Within 5 years? List project in CIE	N
Location:	County-wide	- From 6 to 10 years? Monitor Annually	N

PROJECT CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Safety	X	█	█	█	█	█	█
Mandate							
Replace	X	█	█	█	█	█	█
Growth	X	█	█	█	█	█	█

PROJECT DESCRIPTION:
Miscellaneous and continuous improvements to, or additions of, wastewater lift stations that will insure hydraulic capacity and mechanical integrity of the wastewater collection system. Five percent annually to maintain 15-year life cycle.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
*To meet FDEP criteria and maintain system integrity and the useful life of existing stations.
*To repair and/or replace deteriorated components of existing lift stations.

OPERATING BUDGET IMPACT:
Increase R&R if no new lift stations expected or capacity upgrades. Upgrades will reduce maintenance costs. Telemetry will increase safety and efficiency while reducing operating costs.

*To upgrade lift station components including, but not limited to, odor control, telemetry, electrical service, etc.

(1) (2) (3)
Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,047	3	50	270		320	50	50	50	50			1,570
Land (or ROW)	177		40	70		110	40	40	40	40			447
Construction	5,301	539	510	506	-1	1,015	510	510	510	510			8,895
Internal Costs	440												440
Equipment	16												16
Interest	237												237
Other Fees & Costs													
Total Project Cost	7,218	542	600	846	-1	1,445	600	600	600	600			11,605

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
FUNDING PLAN (000'S)													
R & R Fund	5,499	542	600	766	-1	1,365	600	600	600	600			9,806
Conn. Fee -Wastewater	1,712			80		80							1,792
Other Fund	-27												-27
O & M Fund	26												26
Sinking Fund	9												9
Total Funding	7,218	542	600	846	-1	1,445	600	600	600	600			11,605

	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
LOAN REPAYMENT SCHEDULE (000'S)								
Total Loan Repayment								

	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
OPERATING BUDGET IMPACT (000'S)								
Personal Svc.								
Non-personal								
Capital								
Total Operating								

REPLACEMENT COUNTY PROPERTY NO.:

FY14 - FY19		
1	LS #1	
2	LS #2	
3	LS #7	
4	LS #18	
5	LS #22	
6	LS #26	
7	LS #37	
8	LS #65	
9	LS #301	
10	LS #303	
11	LS #304	
12	LS #323	
13	LS #402	
14	LS #403	
15	LS #809	
16	LS #813	
17	LS #815	
18	LS #816	

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail **Project No. c350902**

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	
Project Title:	Reclaimed Water Lines	Does project add new capacity?	N
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	N
Department:	Engineering- B. Bullert	- Within 5 years? List project in CIE	N
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Safety	Design/Arch	1	2	3	4	1	2
Mandate	Land/ROW						
Replace	Construct	X					
Growth	Equipment	X					

PROJECT DESCRIPTION:
Expand reclaimed water system in areas along US 41 and other areas with potential commercial customers.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Install reclaimed water service lines to irrigation systems where projects are established thereby eliminating the use of potable water for irrigation purposes.

OPERATING BUDGET IMPACT:
Without this project there would be a significant demand on potable water supplies in the revitalization areas.

Note: New reclaimed lines are considered waste water expansion.

REPLACEMENT COUNTY PROPERTY NO.:

	(1)	(2)	(3)										
	Calc. for FY17												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total

EXPENDITURE PLAN (000'S)

Design/Arch/Eng Land (or ROW)	1	5		84		84							90
Construction	1	47		593		593							641
Internal Costs	15	48		-48	48								63
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	17	100		629	48	677							794

Elkcam Force Main - FY14 \$551,000

FUNDING PLAN (000'S)

R & R Fund													
Conn. Fee -Water	1			89		89							90
Sales Tax 2002	13												13
Conn. Fee -Wastewater	2	100		540	48	588							690
Sinking Fund													
Total Funding	17	100		629	48	677							794

LOAN REPAYMENT SCHEDULE (000'S)

Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)

Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351201													
GENERAL PROJECT DATA:						CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22	
Project Title: Wastewater Collection Infrastructure						Does project add new capacity? N			Safety X		Design/Arch		1		1		1		1		1		1	
Functional Area: Utilities - Wastewater						Is project required to maintain level of service: Y			Mandate		Land/ROW		2		2		2		2		2		2	
Department: Engineering - B. Bullert						- Within 5 years? List project in CIE N			Replace X		Construct		3		3		3		3		3		3	
Location: County-wide						- From 6 to 10 years? Monitor Annually N			Growth X		Equipment		4		4		4		4		4		4	
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):													
Install sanitary sewer lines necessary to provide services to new customers as per (Line Extension Policy).											To improve the sanitary sewer system integrity and maintain compliance with regulatory standards and specifications. Needed to provide service to new customers.													
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:													
Upgrades will reduce maintenance costs.																								
(1) (2) (3) Calc. for FY17																								
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total											
EXPENDITURE PLAN (000'S)																								
Design/Arch/Eng			20	100		120	20	20	20	20		20	220											
Land (or ROW)	43												43											
Construction	526	53	150	46		196	150	150	150	150		150	1,525											
Internal Costs	73	1		-1	1								74											
Equipment																								
Interest	5												5											
Other Fees & Costs																								
Total Project Cost	648	54	170	145	1	316	170	170	170	170		170	1,868											
FUNDING PLAN (000'S)																								
Conn. Fee -Wastewater	621	54	170	145	-1	314	170	170	170	170		170	1,840											
O & M Fund	23												23											
Sinking Fund	4												4											
Conn. Fee -Water					2	2							2											
Total Funding	648	54	170	145	1	316	170	170	170	170		170	1,868											
LOAN REPAYMENT SCHEDULE (000'S)																								
Total Loan Repayment																								
OPERATING BUDGET IMPACT (000'S)																								
Personal Svc.																								
Non-personal																								
Capital																								
Total Operating																								

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail Project No. **c351203**

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	
Project Title:	Wastewater Force Main Replacement	Does project add new capacity?	Y
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	Y
Department:	Engineering	- Within 5 years? List project in CIE	Y
Location:	Central and West County	- From 6 to 10 years? Monitor Annually	Y

PROJECT CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22					
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Safety	X																					
Mandate																						
Replace	X																					
Growth	X																					

PROJECT DESCRIPTION:
 Existing force mains are constructed using asbestos pipe and PVC pipe having a history of fracturing resulting in high maintenance costs and spillage that affects the health of the Public. In conjunction of the replacement of the force mains with state of the art PVC piping, various force mains can be resized to increase flows for more efficient and increased sewer flow rates. The resized force mains will also allow CCU to redirect the flow between lift stations and the Eastport and Westport wastewater treatment plants.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 To meet FDEP criteria to maintain the useful force main life. To repair and/replace deteriorated force mains. Immediate replacement necessary for regulatory compliance. To upsize selected replaced force mains to improve transmission capacity.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

(1) (2) (3)
Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	90	103	65	-103	38		65	65	65	65	65		518
Land (or ROW)													
Construction	780	767	370	2,032	-38	2,365	370	370	370	370	370		5,762
Internal Costs													
Equipment													
Interest	21												21
Other Fees & Costs													
Total Project Cost	892	870	435	1,929		2,364	435	435	435	435	435		6,301
FUNDING PLAN (000'S)													
R & R Fund	875	791	300	1,759		2,059	300	300	300	300	300	-135	5,090
Conn. Fee -Wastewater	1	79	135	170		305	135	135	135	135	135	135	1,195
Sinking Fund	16												16
Total Funding	892	870	435	1,929		2,364	435	435	435	435	435		6,301

Gertrude Avenue
 Cousely
 L/S #18 to Midway Blvd.
 L/S #10 to Midway Blvd.
 Gardner Drive
 Sistina Street
 Easy Street
 Placida
 Scranton St. & Morris Ave
 Deep Creek Force main
 Quesada FM, (Cochran)
 Rio De Janeiro Force main

Future: This program will continue indefinitely in the future.

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351205																																																								
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEEDED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22																																																				
Project Title: Rotonda Water Reclamation Facility Phase II Expansion			Does project add new capacity? N			Safety X		Design/Arch		1	2	3	4	1	2	3	4																																																		
Functional Area: Utilities			Is project required to maintain level of service: N			Mandate		Land/ROW																																																											
Department: Engineering - B. Bullert			- Within 5 years? List project in CIE N			Replace X		Construct																																																											
Location: 3740 Kendall Rd - Cape Haze			- From 6 to 10 years? Monitor Annually N			Growth		Equipment																																																											
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																								
Includes on-going repairs, replacements, rehabilitation and installation necessary to maintain the integrity and operation of the treatment facility as required by 62-600 FAL. Phase II expansion: 2.0 MGD to 3 MGD in the future											To address regulatory concerns and more practically handle wastewater flows. A portion of the flows currently being treated by West Port come from the Rotonda WRF service area. An expansion to Rotonda to add capacity will be needed as growth occurs in the area.																																																								
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:																																																								
Additional staffing will be required by the operating permit as operating capacity is increased.																																																																			
<table border="1"> <thead> <tr> <th colspan="2"></th> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th colspan="12"></th> </tr> <tr> <th colspan="2"></th> <th colspan="3">Calc. for FY17</th> <th colspan="12"></th> </tr> <tr> <th></th> <th>Prior Actual</th> <th>Est FY16</th> <th>Orig. FY17</th> <th>Est c/o to FY17</th> <th>New \$ FY17</th> <th>FY17</th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FY21</th> <th>FY22</th> <th>FUTURE</th> <th>Total</th> <th colspan="3"></th> </tr> </thead> </table>													(1)	(2)	(3)															Calc. for FY17																Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total									
		(1)	(2)	(3)																																																															
		Calc. for FY17																																																																	
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																																						
EXPENDITURE PLAN (000'S)																																																																			
Design/Arch/Eng																																																																			
Land (or ROW)																																																																			
Construction																																																																			
Internal Costs																																																																			
Equipment																																																																			
Interest																																																																			
Other Fees & Costs																																																																			
Total Project Cost																																																																			
FUNDING PLAN (000'S)																																																																			
Conn. Fee -Wastewater																																																																			
Sinking Fund																																																																			
Total Funding																																																																			
LOAN REPAYMENT SCHEDULE (000'S)																																																																			
Total Loan Repayment																																																																			
OPERATING BUDGET IMPACT (000'S)																																																																			
Personal Svc.																																																																			
Non-personal																																																																			
Capital																																																																			
Total Operating																																																																			
											Future: 1. Increase Plant Capacity to 3.0 MGD FY 2025 - 2026																																																								

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c351401

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	
Project Title:	Reclaimed Water Service Connections to Public Facilities	Does project add new capacity?	N
Functional Area:	Utilities - Reclaimed	Is project required to maintain level of service:	N
Department:	Engineering-	- Within 5 years? List project in CIE	N
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N

PROJECT CRITERIA	PROJECT SCHEDULE	FY17				FY18				FY19				FY20				FY21				FY22			
		1	2	3	4	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	X																							

PROJECT DESCRIPTION:
 Construction of reclaimed water service piping and appurtenances such as meters, valves, telemetry and controls to connect parks, Athletic fields, and other County Facilities to the County's reclaimed water system for the purpose of irrigation or other acceptable uses of reclaimed water.

Note: the original project was modified to remove private developer extensions. These will be funded in a separate project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Various sites throughout the county are in need of reclaimed water for irrigation but lack the necessary capital to make the required connection to the Utility's reclaimed water system.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		-48	40	98		138							90
Land (or ROW)													
Construction		48	360	442	-400	402							450
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost			400	540	-400	540							540
FUNDING PLAN (000'S)													
Capital Projects Fund				540		540							540
Developer Contribution			200		-200								
Grants Pending			200		-200								
Sinking Fund													
Total Funding			400	540	-400	540							540
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

- 1 Port Charlotte High School
- 2 County Administration Bldg
- 3 Franz Ross Park
- 4 Maracaibo Park
- 5 Harold Avenue Park
- 6 McGuire Park
- 7 Sunrise Park
- 8 Spring Lake Park
- 9 Kiwanis Park
- 10 Parkside CRA

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351403																																																			
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEEDED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22																																																	
Project Title: Burnt Store Phase 3			Does project add new capacity? Y			Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4																																											
Functional Area: Utilities			Is project required to maintain level of service: N			Mandate	Land/ROW																																																							
Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE N			Replace	Construct																																																							
Location: System Wide			- From 6 to 10 years? Monitor Annually N			Growth	Equipment	X																																																						
PROJECT DESCRIPTION:													PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																	
This project involves the widening of this roadway to an ultimate six lane facility. CCU is contributing funds to this project for the extension of the raw water mains to new well locations to provide additional potable water to the Burnt Store RO Water Treatment Plant. In addition, CCU is contributing funds to increase the size of the potable water main, reclaimed water main and wastewater force main within this roadway to meet future capacity needs.																																																														
OPERATING BUDGET IMPACT:													REPLACEMENT COUNTY PROPERTY NO.:																																																	
Operating budget impact is less than \$1000/year.																																																														
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		(1)	(2)	(3)																																																										
		Calc. for FY17																																																												
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																																	
EXPENDITURE PLAN (000'S)																																																														
Design/Arch/Eng				258	-258																																																									
Land (or ROW)		3		-3	3								3																																																	
Construction	1,700	20		695	-456	239							1,959																																																	
Internal Costs	126	4		-17	17								130																																																	
Equipment																																																														
Interest	50		129	229	-179	179	124	119	114	108	102	674	1,471																																																	
Other Fees & Costs																																																														
Total Project Cost	1,876	27	129	1,162	-873	418	124	119	114	108	102	674	3,563																																																	
FUNDING PLAN (000'S)																																																														
O & M Fund																																																														
Debt Proceeds	1,875	27		889	-600	289							2,190																																																	
Sinking Fund			129	273	-273	129	124	119	114	108	102	674	1,371																																																	
Conn. Fee -Wastewater	1												1																																																	
Total Funding	1,876	27	129	1,162	-873	418	124	119	114	108	102	674	3,563																																																	
LOAN REPAYMENT SCHEDULE (000'S)																																																														
Road Projects			163			163	163	163	163	163	163	2,282	3,260																																																	
Total Loan Repayment			163			163	163	163	163	163	163	2,282	3,260																																																	
OPERATING BUDGET IMPACT (000'S)																																																														
Personal Svc.																																																														
Non-personal																																																														
Capital																																																														
Total Operating																																																														

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail **Project No. c351404**

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		Project No. c351404																			
Project Title: Reclaimed Water Expansion - Phase 3		Does project add new capacity? Y			Safety		FY17		FY18				FY19				FY20				FY21				FY22			
Functional Area:		Is project required to maintain level of service: N			Mandate		1 2 3 4		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Department: Engineering-		- Within 5 years? List project in CIE N			Replace																							
Location: System Wide		- From 6 to 10 years? Monitor Annually N			Growth		X																					

PROJECT DESCRIPTION:
 Installation of approximately 53,500 feet of Reclaimed Water Main. Retrofitting an existing 95 MG pond at the East Port WRF to store reclaimed water including equipment for aeration, filtration, and post chlorination. Construction of a pond transfer pump station and construction of a high service pump station.

 Project has been awarded for 50% SWFWMD Grant Funding

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 CCU has been granted funding assistance from SWFWMD for FY 2014 through 2018. Construction of phase 3 improvements will increase storage, treatment, pumping and transmission compacity to deliver reclaimed water to 7 golf courses, 1 county park, and various smaller reclaimed water customers. The project will also improve system reliability to deliver reclaimed water to existing customers in Central and West County.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		44	200	156	197	553	50						647
Land (or ROW)													
Construction		3	3,932	4,000	2	7,934	574						8,511
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		47	4,132	4,156	199	8,487	624						9,158
FUNDING PLAN (000'S)													
R & R Fund			2,066	2,101		4,167	312						4,479
Grants			2,066	2,102		4,168	312						4,480
Sinking Fund													
Conn. Fee -Wastewater		47		-47	199	152							199
Total Funding		47	4,132	4,156	199	8,487	624						9,158
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

REPLACEMENT COUNTY PROPERTY NO.:

- 1 Deep Creek Golf Course
- 2 North Charlotte Regional Park
- 3 Kings Gate Golf Course
- 4 Duffy's Golf Course
- 5 95 MG Storage Pond w/ Aeration, Filtration and
- 6 Post Chlorination (EPWF)
- 7 Pond Transfer Pump Station (EPWF)
- 8 High Service Pump Station (EPWF)
- 9 Placida Road
- 10 Lemon Bay Golf Course
- 11 Various smaller Reclaimed Water Users

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351408																																																																																																																																																																																																																																																																																																																																							
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEEDED		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22																																																																																																																																																																																																																																																																																																																																			
Project Title: Myakka River Crossings - Gulf Cove Booster Station to East River			Does project add new capacity? N			Safety		Design/Arch		1	2	3	4	1	2	3	4																																																																																																																																																																																																																																																																																																																																	
Functional Area: Utilities			Is project required to maintain level of service: N			Mandate		Land/ROW																																																																																																																																																																																																																																																																																																																																										
Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE N			Replace		Construct																																																																																																																																																																																																																																																																																																																																										
Location: System Wide			- From 6 to 10 years? Monitor Annually N			Growth X		Equipment																																																																																																																																																																																																																																																																																																																																										
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																																																																																																																																																																							
Gulf Cove Booster Station across the Myakka River – An existing 12 inch potable water main needs to be replaced and increased in size to provide additional potable water capacity to West County to meet growth demands in this part of the CCU service area.																																																																																																																																																																																																																																																																																																																																																		
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																																							
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351409								
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS			(Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22		
Project Title: Myakka River Crossings - River to SR776			Does project add new capacity?			N		Safety		Design/Arch		1	2	3	4	1	2	3	4
Functional Area: Utilities			Is project required to maintain level of service:			N		Mandate		Land/ROW									
Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE			N		Replace		Construct									
Location: System Wide			- From 6 to 10 years? Monitor Annually			N		Growth		Equipment		X							
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):								
Bridge Crossing – An existing 12 inch potable water main exists on the Myakka Bridge, SR 776. CCU is constructing additional potable water mains to provide a direct connection between the Walenda Booster Station and the 5.0 million gallon (mg) ground storage tank in the Rotonda Circle which serves most of West County. This project will replace the existing 12 inch main with a larger main to improve service to the 5.0 mg tank.																			
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:								
The O&M budget impact is less than \$1000/year																			
(1) (2) (3) Calc. for FY17																			
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total						
EXPENDITURE PLAN (000'S)																			
Design/Arch/Eng				143		143							143						
Land (or ROW)																			
Construction		54	534	363		896							950						
Internal Costs																			
Equipment																			
Interest			45	46		91	43	42	40	38	36	260	551						
Other Fees & Costs																			
Total Project Cost		54	579	551		1,130	43	42	40	38	36	260	1,644						
FUNDING PLAN (000'S)																			
O & M Fund																			
Debt Proceeds		54	534	505		1,039							1,093						
Sinking Fund			45	46		91	43	42	40	38	36	260	551						
Total Funding		54	579	551		1,130	43	42	40	38	36	260	1,644						
LOAN REPAYMENT SCHEDULE (000'S)																			
O & M Fund			55			55	55	55	55	55	55	765	1,093						
Total Loan Repayment			55			55	55	55	55	55	55	765	1,093						
OPERATING BUDGET IMPACT (000'S)																			
Personal Svc.																			
Non-personal																			
Capital																			
Total Operating																			

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c351502

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)	PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Burnt Store Phase 2	Does project add new capacity?	Y	Safety <input checked="" type="checkbox"/>	1	2	3	4	1	2	3	4
Functional Area:	Engineering - Bruce Bullert	Is project required to maintain level of service:	Y	Mandate <input type="checkbox"/>								
Department:	Utilities	- Within 5 years? List project in CIE	Y	Replace <input type="checkbox"/>								
Location:	South County	- From 6 to 10 years? Monitor Annually	N	Growth <input checked="" type="checkbox"/>								

PROJECT DESCRIPTION:
 Utility Mains to be installed in conjunction with the widening of Burnt Store Road. This Project will provide for connection of the North and South segments of Burnt Store Road, provide service to areas currently not served in the certificated area and provide an interconnect with the City of Punta Gorda.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng		225		268		268						500	993
Land (or ROW)													
Construction												7,300	7,300
Internal Costs												200	200
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost		225		268		268						8,000	8,493
FUNDING PLAN (000'S)													
R & R Fund		166		174		174						1,200	1,541
Conn. Fee -Wastewater		28		43		43						3,400	3,471
Conn. Fee -Water		32		50		50						3,400	3,482
Grants													
Total Funding		225		268		268						8,000	8,493
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c351601																													
GENERAL PROJECT DATA:						CONCURRENCY REQUIREMENTS:						PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22												
Project Title: Charlotte Harbor Water Quality Initiative Phase III Harbour Heights						Does project add new capacity? No						Safety	Design/Arch	1	2		3		4		1	2		3		4		1	2		3		4		1	2		3		4	
Functional Area: Utilities - Wastewater and Potable Water						Is project required to maintain level of service: Yes						Mandate	Land/ROW																												
Department: Engineering - B. Bullert						- Within 5 years? List project in CIE No						Replace	Construct																												
Location: Mid County						- From 6 to 10 years? Monitor Annually No						Growth	Equipment	X																											
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																													
To provide central wastewater service to the area east of I-75 and east of Desoto Canal along the Peace River and extend water service concurrently with wastewater service where water mains are currently not existent in accordance with the Smart Charlotte 2050 plan goals. This capital project includes CCU funded infrastructure improvements consistent with CCU policies. Improvements include a new master vacuum pump station, a new 12" wastewater force main, new reclaimed water main, replacement of existing water mains to meet fire demand, that are asbestos cement, or that have reached their useful life and streets and drainage improvements. It is anticipated that the Board of County Commissioners will adopt the program and implement an MSBU for the area to recover the costs in a future year.												Part of the Specific Conditions of the FDEP permit and Net Ecosystem Benefits of the USACOE permit to remove the Manchester Lock was to commence and complete a phased sewer expansion in the Little Alligator drainage basin commencing with the area between East and West Spring Lake.																													
Estimated ERU: 3,117												This CIP is the third phase to address the FDEP and USACOE directives.																													
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																													
Connection Fees will be collected by MSBU assessment and deposited into appropriate funds.																																									
(1) (2) (3) Calc. for FY17																																									
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																												
EXPENDITURE PLAN (000'S)																																									
Design/Arch/Eng													1,680	1,680																											
Land (or ROW)																																									
Construction																																									
Internal Costs																																									
Equipment																																									
Interest																																									
Other Fees & Costs																																									
Total Project Cost													1,680	1,680																											
FUNDING PLAN (000'S)																																									
O & M Fund													1,680	1,680																											
MSBU Assessments																																									
Grants																																									
Other																																									
TOTAL FUNDING													1,680	1,680																											
LOAN REPAYMENT SCHEDULE (000'S)																																									
Assessments																																									
TOTAL LOAN REPAYMENT																																									
OPERATING BUDGET IMPACT (000'S)																																									
Personal Svc.																																									
Non-personal																																									
Capital																																									
Total Operating																																									



CHARLOTTE COUNTY
Charlotte Harbor Water Quality Initiative 2017



Wastewater Improvements
Potable Water Improvements

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351602															
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS:				PROJECT NEEDS CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22					
Project Title: Charlotte Harbor Water Quality Initiative Phase II El Jobean			Does project add new capacity? Yes				Safety X		Design/Arch		1		2		3		4		1		2		3		4	
Functional Area: Utilities - Wastewater			Is project required to maintain level of service: Yes				Mandate		Land/ROW																	
Department: Engineering - B. Bullert			- Within 5 years? List project in CIE				Replace		Construct																	
Location: Mid County			- From 6 to 10 years? Monitor Annually No				Growth X		Equipment																	
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):															
To provide central wastewater service to the area east and west of 776 north of the Myakka River in the El Jobean neighborhood. Water service is provided by El Jobean water.											Due to the age of many of the On-Site Treatment Disposal Systems (OSTDS), the present groundwater separation requirements between the bottom drainfield and the Seasonal High Water Table are not being met. Given the current state of the existing OSTDS throughout this area, combined with the impact on the environment and water bodies, Utilities Department has evaluated various alternatives to install central sewer systems.															
This capital project includes CCU funded infrastructure improvements consistent with CCU policies. Improvements include a new master vacuum pump station and streets and drainage improvements.																										
Estimated ERU: 612.5																										
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:															
Connection Fees will be collected by MSBU assessment and deposited into appropriate funds.																										
(1) (2) (3)																										
Calc. for FY17																										
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total													
EXPENDITURE PLAN (000'S)																										
Design/Arch/Eng													641	641												
Land (or ROW)																										
Construction													7,368	7,368												
Internal Costs													128	128												
Equipment																										
Interest													2,080	2,080												
Other Fees & Costs													661	661												
Total Project Cost													10,878	10,878												
FUNDING PLAN (000'S)																										
O & M Fund													305	305												
SRF Funding													6,727	6,727												
MSBU Assessments													2,676	2,676												
Conn. Fee -Wastewater													1,170	1,170												
TOTAL FUNDING													10,878	10,878												
LOAN REPAYMENT SCHEDULE (000'S)																										
MSBU Assessments													5,555	5,555												
O & M Fund													1,172	1,172												
TOTAL LOAN REPAYMENT													6,727	6,727												
OPERATING BUDGET IMPACT (000'S)																										
Personal Svc.																										
Non-personal																										
Capital																										
Total Operating																										



Wastewater Improvements

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail **Project No. c351603**

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE											
Project Title: Charlotte County Utilities Department Sewer Master Plan		Does project add new capacity? N		Safety <input checked="" type="checkbox"/> X		FY17		FY18		FY19		FY20		FY21		FY22	
Functional Area: Utilities		Is project required to maintain level of service: Y		Mandate <input type="checkbox"/>		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4	
Department: Engineering		- Within 5 years? List project in CIE		Replace <input checked="" type="checkbox"/> X													
Location:		- From 6 to 10 years? Monitor Annually		Growth <input checked="" type="checkbox"/> X													

PROJECT DESCRIPTION:
 The purpose of the sewer master plan is to present to the public a reliable and efficient collection system for Charlotte County which addresses the needs of existing customers while also providing for the OSTDs removal, central sewer and population growth which is expected to continue in the County. The plan shall identify major transmission and treatment facilities that will be required to provide reliable sewer service for full system build-out.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 The Sewer Master Plan will draw upon previously completed documentation compiled by Utilities Department staff. Additional information will be added as needed to compile an overarching Master Plan for the Utility.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			350	100		450							450
Land (or ROW)													
Construction													
Internal Costs													
Equipment													
Interest							1	1	1	1	1	15	20
Other Fees & Costs													
Total Project Cost			350	100		450	1	1	1	1	1	15	470
FUNDING PLAN (000'S)													
O & M Fund			-100	100			1	1	1	1	1	15	20
SRF Funding			450			450							450
Total Funding			350	100		450	1	1	1	1	1	15	470
LOAN REPAYMENT SCHEDULE (000'S)													
O & M Fund							45	45	45	45	45	225	450
Total Loan Repayment							45	45	45	45	45	225	450
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c359204																																																																																																																																																																																																																																																																																																																																																		
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																																																																										
Project Title: Repair, Replace, Reline Wastewater Collection System			Does project add new capacity? N			Safety X		Design/Arch		1		1		1		1		1		1																																																																																																																																																																																																																																																																																																																																										
Functional Area: Utilities - Wastewater			Is project required to maintain level of service: Y			Mandate X		Land/ROW		2		2		2		2		2		2																																																																																																																																																																																																																																																																																																																																										
Department: Engineering - B. Bullert			- Within 5 years? List project in CIE N			Replace X		Construct		3		3		3		3		3		3																																																																																																																																																																																																																																																																																																																																										
Location: System Wide			- From 6 to 10 years? Monitor Annually N			Growth		Equipment		4		4		4		4		4		4																																																																																																																																																																																																																																																																																																																																										
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Repair, replace, or reline existing aged piping and manholes within the wastewater collection system. The goal is to reline approximately 8 miles per year of existing sewer pipe.												To improve the wastewater collection system integrity, reduce infiltration and inflow, and maintain compliance with regulatory requirements. Work extends service life of infrastructure and reduces treatment costs.																																																																																																																																																																																																																																																																																																																																																		
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																																																																																																																																																																																		
This project will reduce groundwater infiltration and surface water inflow into the wastewater collection system. Without these preventative measures, the FDEP may require one or more plant expansions in the next several years because the capacity at the facilities would be exceeded.												1. Rotonda 815 FY12/13 2. Rotonda 817 FY12/13 3. Central Port Charlotte FY14/15 4. Central Port Charlotte FY15/16 5. Gulf Cove FY16/17 6. Gulf Cove FY17/18 7. Central Port Charlotte FY18/19 Future: On-going annual expenditures for manhole and lateral lining.																																																																																																																																																																																																																																																																																																																																																		
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c359502

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEE		PROJECT		FY17		FY18		FY19		FY20		FY21		FY22			
Project Title:	West Port Water Reclamation Facility	Does project add new capacity?	Y	CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities	Is project required to maintain level of service:	Y	Safety	X	Design/Arch															
Department:	Engineering - B. Bullert	- Within 5 years? List project in CIE	Y	Mandate		Land/ROW															
Location:	Cattle Dock Point Road	- From 6 to 10 years? Monitor Annually	Y	Replace	X	Construct															
				Growth		Equipment															

PROJECT DESCRIPTION:
Includes on-going repairs, replacements, rehabilitation and installation necessary to maintain the integrity and operation of the treatment facility as required by 62-600 FAL. Phase III expansion: 1.2 MGD to 4 MGD in the future

NOTE: CERTAIN IMPROVEMENTS TO THE WEST PORT WRF ARE INCLUDED ON THE RECLAIMED WATER -PHASE II CIP

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
To address regulatory concerns and more practically handle wastewater flows. A portion of the flows currently being treated by West Port come from the Rotonda WRF service area. An expansion to Westport to add capacity will be needed as growth occurs in the area.
Reclaimed Water Storage Pond Rehabilitation
Install a two new pond isolation valve to control flow to and from ponds 25/26
Install new gas relief vents in two 5 million gallon pond liners to prevent the from lifting 100K. Replace storm water collection box which has become deteriorated 10K. Replace reuse bypass control valve and vault which is leaking and cannot be repaired 8K.

OPERATING BUDGET IMPACT:
Additional staffing will be required by the operating permit as operating capacity is increased.

REPLACEMENT COUNTY PROPERTY NO.:

(1) (2) (3)
Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	288			100		100						2,000	2,388
Land (or ROW)													
Construction	5,114			703	-6	697						20,000	25,810
Internal Costs	114												114
Equipment				125		125							125
Interest	24			-6	6								24
Other Fees & Costs	6,866												6,866
Total Project Cost	12,405			922		922						22,000	35,327

Future:
1. Increase Plant Capacity to 4.0MGD
FY 2020 - 2021

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
FUNDING PLAN (000'S)													
R & R Fund	9,769			816	-6	810							10,579
Conn. Fee -Wastewater	2,635			106	6	112						22,000	24,747
Sinking Fund	1												1
Other Fund													
Total Funding	12,405			922		922						22,000	35,327

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c360804																				
GENERAL PROJECT DATA:						CONCURRENCY REQUIREMENTS (Y/N)						PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17			FY18			FY19			FY20			FY21			FY22		
Project Title: Water Transmission/Wastewater Collection Reimbursement						Does project add new capacity? N						Safety	Design/Arch																		
Functional Area: Utilities						Is project required to maintain level of service: N						Mandate	Land/ROW																		
Department: Engineering - C. Durso						- Within 5 years? List project in CIE N						Replace	Construct																		
Location: County Wide						- From 6 to 10 years? Monitor Annually N						Growth	Equipment	■			■														
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																				
If developers are requested to oversize or enhance infrastructure beyond their project's needs, CCU will reimburse them for the amount over what the infrastructure cost of their needs would be. This is based on CCU's Uniform Extension Policy and the Utility Agreements entered into by developers. This project will be amended at such time as the reimbursement amount is determined.											Per the Uniform Extension Policy, CCU will reimburse developers for the oversizing or enhancement of infrastructure to accommodate future growth and development, if requested by CCU. This will improve distribution and collection systems to accommodate new growth. The reimbursement amount will be determined through Utility Agreement, with developers.																				
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:																				
This project will increase capacity in the collection and distribution system necessary to accommodate growth in the CCU service area.																															
<div style="text-align: center;"> (1) (2) (3) Calc. for FY17 </div>																															
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																		
EXPENDITURE PLAN (000'S)																															
Design/Arch/Eng														Actual Reimbursements																	
Land (or ROW)														Home Depot Reimbursement est. FY09 File 06/1174																	
Construction														Possible locations for oversizing requests for future growth																	
Internal Costs																															
Equipment																															
Interest																															
Other Fees & Costs	151	22	21			21	21						215	Other to be determined by Utility Agreements with developers																	
Total Project Cost	151	22	21			21	21						215																		
FUNDING PLAN (000'S)																															
Conn. Fee -Wastewater	151	22	21			21	21						215																		
Sinking Fund																															
Total Funding	151	22	21			21	21						215																		
LOAN REPAYMENT SCHEDULE (000'S)																															
Total Loan Repayment																															
OPERATING BUDGET IMPACT (000'S)																															
Personal Svc.																															
Non-personal																															
Capital																															
Total Operating																															

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c361101																																						
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEEDED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22																																				
Project Title: Utility Installations for US 41 Widening Project - Enterprise Dr to North Port			Does project add new capacity? N			Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4																														
Functional Area: Water, Sewer, Reclaimed			Is project required to maintain level of service: N			Mandate	Land/ROW																																										
Department: Engineering-B. Bullert			- Within 5 years? List project in CIE N			Replace	Construct																																										
Location: System Wide			- From 6 to 10 years? Monitor Annually N			Growth	Equipment																																										
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																						
This project is for construction of Potable Water Mains, Sanitary Sewer Force Mains, and Reclaimed Water Mains within the Right-Of-Way of US 41 as part of the FDOT widening project from Enterprise Drive to North Port. The project includes off-site construction of a reclaimed water main from US 41 to Walenda Reclaimed Water Booster Station, the closest source of reclaimed water to supply a new main installed within US 41. Potable water and reclaimed water utilities would be available for use once installed. The proposed sewer force main would be operational through an interim connection to the Murdock Sewer System. Future wastewater force main construction will be needed as growth occurs in the US41 Corridor. Some replacement of existing utility mains is also necessary with this project.											The purpose is to have potable water, sewer, and reclaimed water utilities installed within the US 41 Right-Of-Way as part of FDOT's US 41 widening project. The northern leg of the project is requested from commercial property owners along US 41.																																						
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:																																						
The project cost reflected in this CIP do not include costs for borrowing money or if this area would become an MSBU. The costs are strictly the estimate of the engineering and constructions costs and are unfunded at this time.																																																	
<table border="1"> <thead> <tr> <th colspan="2"></th> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th colspan="2">Calc. for FY17</th> <th colspan="11"></th> </tr> <tr> <th colspan="2"></th> <th>Prior Actual</th> <th>Est FY16</th> <th>Orig. FY17</th> <th>Est c/o to FY17</th> <th>New \$ FY17</th> <th>FY17</th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FY21</th> <th>FY22</th> <th>FUTURE</th> <th>Total</th> </tr> </thead> </table>													(1)	(2)	(3)	Calc. for FY17															Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total						
		(1)	(2)	(3)	Calc. for FY17																																												
		Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																			
EXPENDITURE PLAN (000'S)																																																	
Design/Arch/Eng	349	31		-35	35									380																																			
Land (or ROW)																																																	
Construction	6,565	30		1,116	21	1,137								7,732																																			
Internal Costs	134	2		-15	15									136																																			
Equipment																																																	
Interest	31			-1	1									31																																			
Other Fees & Costs																																																	
Total Project Cost	7,079	62		1,066	72	1,138								8,279																																			
FUNDING PLAN (000'S)																																																	
R & R Fund	158	61		1,096	42	1,138								1,357																																			
O & M Fund	386	2		-30	30									388																																			
Capital Projects Fund	6,521													6,521																																			
Sinking Fund	14													14																																			
Total Funding	7,079	62		1,066	72	1,138								8,279																																			
LOAN REPAYMENT SCHEDULE (000'S)																																																	
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OPERATING BUDGET IMPACT (000'S)																																																	
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Non-personal																																																	
Capital																																																	
Total Operating																																																	

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c351403								
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS			(Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22		
Project Title: Burnt Store Phase 3			Does project add new capacity?			Y		Safety		Design/Arch		1	2	3	4	1	2	3	4
Functional Area: Utilities			Is project required to maintain level of service:			N		Mandate		Land/ROW									
Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE			N		Replace		Construct									
Location: System Wide			- From 6 to 10 years? Monitor Annually			N		Growth		Equipment		X							
PROJECT DESCRIPTION:											PROJECT RATIONALE (Include Additional LOS Detail, if necessary):								
This project involves the widening of this roadway to an ultimate six lane facility. CCU is contributing funds to this project for the extension of the raw water mains to new well locations to provide additional potable water to the Burnt Store RO Water Treatment Plant. In addition, CCU is contributing funds to increase the size of the potable water main, reclaimed water main and wastewater force main within this roadway to meet future capacity needs.																			
OPERATING BUDGET IMPACT:											REPLACEMENT COUNTY PROPERTY NO.:								
Operating budget impact is less than \$1000/year.																			
(1) (2) (3) Calc. for FY17																			
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total						
EXPENDITURE PLAN (000'S)																			
Design/Arch/Eng				258	-258														
Land (or ROW)		3		-3	3														3
Construction	1,700	20		695	-456	239													1,959
Internal Costs	126	4		-17	17														130
Equipment																			
Interest	50		129	229	-179	179	124	119	114	108	102	674	1,471						
Other Fees & Costs																			
Total Project Cost	1,876	27	129	1,162	-873	418	124	119	114	108	102	674	3,563						
FUNDING PLAN (000'S)																			
O & M Fund																			
Debt Proceeds	1,875	27		889	-600	289							2,190						
Sinking Fund			129	273	-273	129	124	119	114	108	102	674	1,371						
Conn. Fee -Wastewater	1												1						
Total Funding	1,876	27	129	1,162	-873	418	124	119	114	108	102	674	3,563						
LOAN REPAYMENT SCHEDULE (000'S)																			
Road Projects			163			163	163	163	163	163	163	2,282	3,260						
Total Loan Repayment			163			163	163	163	163	163	163	2,282	3,260						
OPERATING BUDGET IMPACT (000'S)																			
Personal Svc.																			
Non-personal																			
Capital																			
Total Operating																			

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail											Project No. c361408																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS			(Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17		FY18		FY19		FY20		FY21		FY22																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Project Title: Parkside: Harbor Blvd -US41 to Olean			Does project add new capacity?			Y		Safety		Design/Arch		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE			N		Replace		Construct																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Location: System Wide			- From 6 to 10 years? Monitor Annually			N		Growth		Equipment		X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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US 41 to Olean - This section of Harbor Blvd. is being widened to a four lane facility with considerable aesthetic improvements. Replacement and relocation of the existing utility mains is expected due to conflicts with the roadway improvements. The existing potable water and wastewater mains will be replaced in kind or increased in size as needed to meet future capacity needs. A reclaimed water main is also include within this project.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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CRA Projects			72			72	72	72	72	72	72	1,014	1,449																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail												Project No. c361409																																															
GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS			(Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22																																										
Project Title: Parkside: Elkcarn Blvd - US41 to Midway			Does project add new capacity?			Y		Safety		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4																																				
Functional Area: Utilities			Is project required to maintain level of service:			N		Mandate		Land/ROW																																																	
Department: Engineering- Bruce Bullert			- Within 5 years? List project in CIE			N		Replace		Construct																																																	
Location: System Wide			- From 6 to 10 years? Monitor Annually			N		Growth		Equipment		X																																															
PROJECT DESCRIPTION:												PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																															
US 41 to Midway – CCU is constructing a new reclaimed water main and wastewater force main in this section of roadway. An existing potable water main will be relocated to allow the new facilities to be installed as per regulations. This roadway section is one of the primary routes for CCU facilities.																																																											
OPERATING BUDGET IMPACT:												REPLACEMENT COUNTY PROPERTY NO.:																																															
The O&M budget impact is less than \$1000/year																																																											
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">(1)</th> <th colspan="2">(2)</th> <th colspan="2">(3)</th> <th colspan="6"></th> </tr> <tr> <th colspan="2"></th> <th colspan="6">Calc. for FY17</th> <th colspan="6"></th> </tr> <tr> <th></th> <th>Prior Actual</th> <th>Est FY16</th> <th>Orig. FY17</th> <th>Est c/o to FY17</th> <th>New \$ FY17</th> <th>FY17</th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FY21</th> <th>FY22</th> <th>FUTURE</th> <th>Total</th> </tr> </thead> </table>														(1)		(2)		(3)										Calc. for FY17													Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total						
		(1)		(2)		(3)																																																					
		Calc. for FY17																																																									
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total																																														
EXPENDITURE PLAN (000'S)																																																											
Design/Arch/Eng				387		387							387																																														
Land (or ROW)					601	-226	375						2,801																																														
Construction	2,326	100																																																									
Internal Costs	87	1		-2	2								88																																														
Equipment																																																											
Interest	45		132	94	-2	224	128	123	118	113	107	768	1,625																																														
Other Fees & Costs																																																											
Total Project Cost	2,458	101	132	1,080	-226	986	128	123	118	113	107	768	4,900																																														
FUNDING PLAN (000'S)																																																											
O & M Fund																																																											
Debt Proceeds	2,427	101		943	-226	717							3,245																																														
Sinking Fund			132	137		269	128	123	118	113	107	768	1,625																																														
R & R Fund	30												30																																														
Total Funding	2,458	101	132	1,080	-226	986	128	123	118	113	107	768	4,900																																														
LOAN REPAYMENT SCHEDULE (000'S)																																																											
CRA Projects			161			161	161	161	161	161	161	2,256	3,223																																														
Total Loan Repayment			161			161	161	161	161	161	161	2,256	3,223																																														
OPERATING BUDGET IMPACT (000'S)																																																											
Personal Svc.																																																											
Non-personal																																																											
Capital																																																											
Total Operating																																																											

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c361410

GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22	
Project Title:	Parkside: Gertrude and Aaron Street Improvements		Does project add new capacity?										Y
Functional Area:	Utilities		Is project required to maintain level of service:										N
Department:	Engineering-	Bruce Bullert	- Within 5 years? List project in CIE										N
Location:	System Wide		- From 6 to 10 years? Monitor Annually										N
					Safety	Design/Arch							
					Mandate	Land/ROW							
					Replace	Construct							
					Growth	Equipment							

PROJECT DESCRIPTION:
 The project consists of the installation of a new reclaimed water main, the replacement/upsizing of the existing gravity sewer system and the replacement/upsizing of existing water mains. The new reclaimed water main will expand reclaimed water service to the Parkside area, providing a source of irrigation water to the commercial, institutional and multifamily building complexes. The replacement water and sewer mains will eliminate existing aging clay and asbestos cement pipes, while providing additional capacity to support growth and redevelopment of the Parkside area. In addition, the project includes the installation of a new 24" force main to convey wastewater from the western portions of the Mid-County area to the East Port Water Reclamation facility.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 FY18 Amended to include Olean
 This project represents the combination of c361410 and c361411 adopted FY15.

 A CDBG Grant was obtained in FY16.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	8			294		294							302
Land (or ROW)													
Construction	3	5		2,377		2,377	400						2,785
Internal Costs	4												3
Equipment													
Interest			99	102		201	96	92	88	84	80	574	1,215
Other Fees & Costs													
Total Project Cost	15	5	99	2,773		2,872	496	92	88	84	80	574	4,306
FUNDING PLAN (000'S)													
O & M Fund				303		303							303
Debt Proceeds	15	5		1,993		1,993	400						2,413
Sinking Fund			99	102		201	96	92	88	84	80	574	1,215
Grants				375		375							375
Total Funding	15	5	99	2,773		2,872	496	92	88	84	80	574	4,306
LOAN REPAYMENT SCHEDULE (000'S)													
CRA Projects			121			121	121	121	121	121	121	1,687	2,410
Total Loan Repayment			121			121	121	121	121	121	121	1,687	2,410
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c361412

GENERAL PROJECT DATA:			CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEEDED	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Parkside: Ambrose Lane /West Tarpon Elkcam to Lakeshore Circle		Does project add new capacity?		Y		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Functional Area:	Utilities		Is project required to maintain level of service:		N	Safety	Design/Arch					
Department:	Engineering-	Bruce Bullert	- Within 5 years? List project in CIE		N	Mandate	Land/ROW					
Location:	System Wide		- From 6 to 10 years? Monitor Annually		N	Replace	Construct					
						Growth	Equipment	X				

PROJECT DESCRIPTION:
 Elkcam to Lakeshore and Ambrose to US41 – CCU is replacing an existing force main and increasing its size to address future capacity needs. In addition, a new gravity sewer will be installed to provide service to the remaining few homes in this area that presently are not served. The existing potable water main and lift station will be replaced at the same time as part of this project.

 Project also includes a lift station upgrade which is budgeted in CIP #350603

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:
 The O&M budget impact is less than \$1000/year

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			Orig. FY17	Est c/o to FY17	New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	49	58		138		138							245
Land (or ROW)		1		-1	1								1
Construction	4	1,313		2,127	-2	2,125							3,442
Internal Costs	4			-1	1								3
Equipment													
Interest			60	62		121	58	56	53	51	48	347	734
Other Fees & Costs													
Total Project Cost	58	1,371	60	2,324		2,384	58	56	53	51	48	347	4,425
FUNDING PLAN (000'S)													
R & R Fund				300		300							300
Conn. Fee -Water				120		120							120
O & M Fund													
Debt Proceeds	58	1,371		1,842		1,842							3,271
Sinking Fund			60	62		122	58	56	53	51	48	347	734
Total Funding	58	1,371	60	2,324		2,384	58	56	53	51	48	347	4,425
LOAN REPAYMENT SCHEDULE (000'S)													
CRA Projects			73			73	73	73	73	73	73	2,835	3,271
Total Loan Repayment			73			73	73	73	73	73	73	2,835	3,271
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c361413

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater	Does project add new capacity?	N	PROJECT NEED CRITERIA	PROJECT SCHEDULE	1	2	3	4	1	2	3	4
Functional Area:	Utilities	Is project required to maintain level of service:	Y	Safety	Design/Arch								
Department:	Engineering-	- Within 5 years? List project in CIE	N	Mandate	Land/ROW								
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N	Replace	Construct								
				Growth	Equipment	X							

PROJECT DESCRIPTION:
 This capital project includes those Central County infrastructure improvements being designed and constructed in conjunction with the EWSL-MSBU in order to achieve economies of scale so that the water and wastewater utility system will function better as a whole once the properties within EWSL-MSBU are connected to the utility systems. Improvements include a new master vacuum pump station, a new 12" wastewater force main, new reclaimed water main, replacement of existing asbestos concrete water mains and streets and drainage improvements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY16	Calc. for FY17			FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
			(1) Orig. FY17	(2) Est c/o to FY17	(3) New \$ FY17								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	81	258		290		290							629
Land (or ROW)													
Construction	1,060	2,561		946	-8	938							4,559
Internal Costs	5			-2	2								5
Equipment													
Interest	6			-6	6								6
Other Fees & Costs													
Total Project Cost	1,152	2,819		1,228		1,228							5,199
FUNDING PLAN (000'S)													
R & R Fund	215	896		1,904	-1,192	712							1,822
Conn. Fee -Wastewater	938	1,893		-1,161	1,161								2,830
Conn. Fee -Water				247		247							247
MSBU Assessments				269		269							269
O & M Fund		31		-31	31								31
Total Funding	1,152	2,819		1,228		1,228							5,199
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal			28	28		56	28	28	29	30			171
Capital													
Total Operating			28	28		56	28	28	29	30			171

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c361604

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY17	FY18	FY19	FY20	FY21	FY22		
Project Title:	Charlotte Harbor Water Quality Phase II US 41	Does project add new capacity?	Yes	Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Utilities-Potable Water,Sewer & Reclaimed Water	Is project required to maintain level of service:	Yes	Mandate									
Department:	Engineering - B. Bullert	- Within 5 years? List project in CIE	No	Replace									
Location:	Mid County	- From 6 to 10 years? Monitor Annually	No	Growth	X								

PROJECT DESCRIPTION:
 To provide central potable water, sewer, and reclaimed water service to the US 41 commercial corridor from Enterprise to Cranberry.

 This capital project includes CCU funded infrastructure improvements consistent with CCU policies. Improvements include new master vacuum pump stations and streets and drainage improvements.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

 Part of the Specific Conditions of the FDEP permit and Net EcosystemBenefits of the USACOE permit to remove the Manchester Lock was to commence and complete a phased sewer expansion in the Little Alligator drainage basin commencing with the area between East and West Spring Lake.

Estimated ERU: _____ per offset foot - potable water = 54210.21 offset ft; sewer=104887.52 offset ft; reclaimed water = 105084.49 offset ft

This CIP is the second component to address the FDEP and USACOE directives.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

Connection Fees will be collected by MSBU assessment and deposited into appropriate funds.

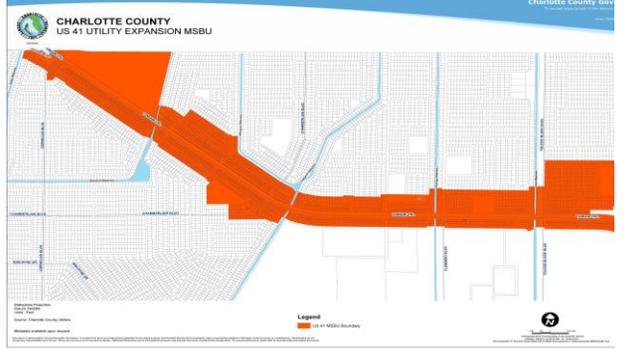
(1) (2) (3)
Calc. for FY17

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng												1,878	1,878
Land (or ROW)												300	300
Construction												17,576	17,576
Internal Costs												306	306
Equipment													
Interest												5,114	5,114
Other Fees & Costs												1,764	1,764
Total Project Cost												26,938	26,938

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	
FUNDING PLAN (000'S)														
O & M Fund													287	287
SRF Funding													18,224	18,224
MSBU Assessments													7,627	7,627
Conn. Fee -Wastewater													800	800
TOTAL FUNDING													26,938	26,938

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total	
LOAN REPAYMENT SCHEDULE (000'S)														
MSBU Assessments													15,575	15,575
O & M Fund													2,649	2,649
TOTAL LOAN REPAYMENT													18,224	18,224

	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



Sewer Improvements
 Potable Water Improvements
 Reclaimed Water Main

FY2017 Capital Improvements Budget / FY 2017 - FY 2022 Project Detail

Project No. c369501

GENERAL PROJECT DATA:		CONCURRENCY REQUIREMENTS (Y/N)		PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY17	FY18	FY19	FY20	FY21	FY22
Project Title:	Water & Sewer Waterway Crossings	Does project add new capacity?	N	Safety	X	Design/Arch							
Functional Area:	Utilities - Water & Sewer	Is project required to maintain level of service:	Y	Mandate		Land/ROW							
Department:	Engineering - B. Bullert	- Within 5 years? List project in CIE	N	Replace	X	Construct							
Location:	System Wide	- From 6 to 10 years? Monitor Annually	N	Growth		Equipment							

PROJECT DESCRIPTION:
 Replace and/or repair water and wastewater pipes across waterways, bridges or canal crossings. Through ongoing major maintenance, the life of the lines across the waterways will be extended. This project is done in conjunction with Public Works Road Crossing/Control Structure Replacement in the Greater Port Charlotte area. (Public Works project #c390304, Stormwater Structures funded from Mid-Charlotte Stormwater MSBU.)

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Waterway crossings throughout the system have deteriorated due to bridge vibration and/or exposure to the elements. The repair and/or replacement of deteriorated crossings is necessary to maintain compliance with regulatory standards and specifications. The work is coordinated with Public Works efforts to replace drainage structures.

OPERATING BUDGET IMPACT:
 Without ongoing maintenance to waterway crossings, expensive repairs will likely be necessary in the near future.

		(1)	(2)	(3)									
		Calc. for FY17											
	Prior Actual	Est FY16	Orig. FY17	Est c/o to FY17	New \$ FY17	FY17	FY18	FY19	FY20	FY21	FY22	FUTURE	Total

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	54		10	72	171	253	10	10	10	10	10	20	377
Land (or ROW)													
Construction	2,033	91	110	365	-416	59	110	110	240	240	240	720	3,843
Internal Costs	183			-2	2								183
Equipment													
Interest	31			-2	2								30
Other Fees & Costs	1,385												1,385
Total Project Cost	3,686	91	120	433	-241	312	120	120	250	250	250	740	5,819

FUNDING PLAN (000'S)													
R & R Fund	1,975	41	120	483	-292	311	120	120	250	250	250	740	4,058
MSBU Assessments													
Sinking Fund	22												22
Conn. Fee -Water	1	50		-51	51								51
Other Fund	1,688												1,688
Total Funding	3,686	91	120	433	-241	312	120	120	250	250	250	740	5,819

LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

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c261601	Ambulance/Rescue Unit (Add'l)	Emergency Medical Services	L-02
c721504	Ann Dever Memorial Regional Park Recreation Center	Parks	I-24
c721405	Athletic Field Renovations	Parks	I-18
c221402	Babcock Fire Station Ph 1 (Sta 9 Relocation)	Fire Rescue	M-03
c331002	Babcock Water Supply	Utilities	W-02
c720701	Bay Heights Park (W Co Boat Ramp)	Parks	I-08
c721401	Bayshore Live Oak Park	Parks	I-02
c721404	Boating Improvements	Parks	I-07
c331601	Booster Station Rehab	Utilities	W-11
c191602	Building Controls & Automation	Facilities Management	F-15
c720702	Building Repairs and Upgrades	Parks	I-14
c351502	Burnt Store Phase 2	Utilities	W-34
c351403	Burnt Store Phase 3	Utilities	W-28
c419901	Burnt Store Road Phase 1	Road Improvements	Q-24
c411111	Burnt Store Road Phase 2	Road Improvements	Q-25
c410915	Burnt Store Road Phase 3	Road Improvements	Q-26
c411413	Burnt Store Village Culdesacs	MSBU/MSTU	U-02
c411515	Burnt Store Village Landscaping BSR	MSBU/MSTU	U-03
c350406	Burnt Store Water Reclamation Facility Upgrades	Utilities	W-14
c331401	Burnt Store Wellfield	Utilities	W-06
c721603	Cape Haze Pioneer Trail	Parks	I-31
c191603	Capital Infrastructure Replacements	Facilities Management	F-16
c891503	CC Sheriff District 1 (West County) Headquarters	Sheriff	N-04
c361401	CCU Business Services Customer Billing and Database	Utilities	W-42
c361413	Central County Infrastructure	Utilities	W-50
c191408	Charlotte County Justice Center Improvements	Facilities Management	F-10
c351603	Charlotte County Utilities Department Sewer Master Plan	Utilities	W-37
c191407	Charlotte Harbor Event and Conference Center	Facilities Management	F-09
c191701	Charlotte Harbor Gateway 1B	General Government	D-04
c191001	Charlotte Harbor Reclaimed Water Line	General Government	D-05
c191002	Charlotte Harbor Trail & Wayfinding	General Government	D-06
c361603	Charlotte Harbor Water Quality Initiative Ph 2 Countryman & Ackerman	Utilities	W-51
c351602	Charlotte Harbor Water Quality Initiative Ph 2 El Jobean	Utilities	W-36
c351601	Charlotte Harbor Water Quality Initiative Ph 3 Harbour Hgts	Utilities	W-35
c361604	Charlotte Harbor Water Quality Initiative Ph2 US 41	Utilities	W-52
c190601	Charlotte Harbor Watershed Management Plan	General Government	D-03
C411109	Cochran Pellam to Lakeview	Road Improvements	Q-06
C411108	Cochran/ SR 776-Pellam	Road Improvements	Q-07
c410504	Collingswood Corridor-Edgewater to US 41	Road Improvements	Q-08
c721204	Concession Stands	Parks	I-17
c721202	Court Resurfacing	Parks	I-16
c411612	CR 771/Gasparilla RBE to Coral Crk Bridge	Road Improvements	Q-30
c410502	CR 771-SR 776 to Rotonda Blvd East	Road Improvements	Q-29
c410521	CR 775 Safety Impvts/Rotonda Blvd West to Boca Grande Cswy	Road Improvements	Q-31
c411113	CR 775/Cape Haze Dr to Boca Causeway	Road Improvements	Q-33
c411613	CR 775/RBW to Cape Haze Dr	Road Improvements	Q-32
c411705	Culvert Cleaner Truck (Additional)	Maintenance & Operations	R-03
c221403	Digital Radio System	Fire Rescue	M-07
c891601	District 3 with Evidence and Impound yard	Sheriff	N-05
c411516	DPKI Road Reclamation Project	MSBU/MSTU	U-04
c340201	East County Mini Transfer & Recycling Center	Solid Waste	P-02
c350302	East Port Expansion Water Reclamation Facility	Utilities	W-13
c419001	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.	Road Improvements	Q-09
c419002	Edgewater Corridor-Phase 2	Road Improvements	Q-10
c419003	Edgewater Corridor-Phase 3	Road Improvements	Q-11
c410204	Edgewater Corridor-Phase 4	Road Improvements	Q-12
c361404	Edgewater Phase 2	Utilities	W-44
c191101	Energy Initiatives	Facilities Management	F-02
c191411	Energy Performance Improvement Measures	Facilities Management	F-11
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c191409	FEMA Vertical Benchmark Improvements	General Government	D-11
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c221605	Fire Station 10	Fire Rescue	M-04
c221401	Fire Training Facility	Fire Rescue	M-05
c720004	Fishing Piers and Boardwalks	Parks	I-12
c191502	Fleet Maintenance Phase II Improvements	Facilities Management	F-13
c720408	Florida Friendly Landscape Installations	Facilities Management	F-20
c721203	Franz Ross Football Fields	Parks	I-04
c361406	Gasparilla Road	Utilities	W-45
c190501	GDC Land Purchase	General Government	D-02
c411621	GPC Drainage Pipes E/W Spring Lake	MSBU/MSTU	U-06
c351406	Grand Master Lift Station	Utilities	W-30
c390304	Greater Port Charlotte Drainage Control Structure Replacement	MSBU/MSTU	U-05
c191504	Harbor Walk	General Government	D-07
c419701	Harborview Corridor - Phase 2	Road Improvements	Q-13
c411508	Harbour Heights Median Curbing & Irrigation	MSBU/MSTU	U-07
c411509	Harbour Heights Sidewalks	MSBU/MSTU	U-08
c331402	Hillsborough/Chancellor Portable WM Improvement	Utilities	W-07
c331403	Ingraham Potable Water	Utilities	W-08
c411620	Intersection Improvements at Various Locations	Road Improvements	Q-05
c411101	IT Infrastructure Replacement Project	Information Technology	J-03
c891602	Jail Expansion	Sheriff	N-06
c891502	Jail Expansion Phase 1: Medical Wing	Sheriff	N-03
c191501	Justice Center Expansion	Facilities Management	F-12
c410501	Kings Highway-I75 to Desoto County Line	Road Improvements	Q-14
c191604	Landscaped Gateways & Entry Features	General Government	D-12
c191608	Landscaping Thoroughfares	General Government	D-13
c711201	Library Book and Materials	Libraries	H-02
c720403	Lighting at Facilities, Walkways, and Parking	Parks	I-13
c410522	Luther Road Extension - South of Rampart to Harborview	Road Improvements	Q-15
c339702	Major Water Transmission Lines	Utilities	W-12
c411406	Manasota Key Community Plan	MSBU/MSTU	U-09
c351204	Master Lift Stations	Utilities	W-23
c191601	Master Space Plan	Facilities Management	F-14
c721506	McGuire Park - Phase I	Parks	I-26
c331101	Meter Fixed Base System	Utilities	W-03
c411112	Midway Birchcrest to Kings Hwy	Road Improvements	Q-16
c361403	Midway Phase 3	Utilities	W-43
c721503	Multi-use Trails and on-road bicycle lanes	Parks	I-23
c191406	Murdock Administration Campus	Facilities Management	F-08
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c391601	North Manasota Key Beach Nourishment	MSBU/MSTU	U-10
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c419006	Olean Blvd. US 41 to Harbor	Road Improvements	Q-18
c411412	Orlando Blvd Improvements	Road Improvements	Q-19
c721508	Oyster Creek Splash Pad	Parks	I-28
c721407	Park Repairs and Upgrades	Parks	I-19
c729903	Parking and Stormwater Improvements	Parks	I-09
c721509	Parking Meter Replacement	Parks	I-29
c361412	Parkside Ambrose Lane-West Tarpon	Utilities	W-49
c191505	Parkside CRA Multi-use Trails & Greenway	General Government	D-10
c361409	Parkside Elkcam	Utilities	W-47
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c191204	Parkside-Harbor Boulevard - US 41 to Olean	General Government	D-09
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c411110	Piper Road North	Road Improvements	Q-27
c411301	Pirate Harbor Roadway Beautification	MSBU/MSTU	U-12
c411617	Placida Hammerhead Turnaround	MSBU/MSTU	U-14
c411510	Placida/Cape Haze Sidewalk	MSBU/MSTU	U-13
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c721402	Port Charlotte Beach Park	Parks	I-03
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c220801	Public Safety Radio System Upgrade	Fire Rescue	M-06
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c411611	Rampart Blvd Widen-Kings Gate to Rio	Road Improvements	Q-21
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C351401	Reclaimed Water Service Connections	Utilities	W-26
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c711601	Refurbishment of Mid-County Library	Libraries	H-04
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c411702	Sidewalk Hazard Mitigation (HB41)	Maintenance & Operations	R-02
c411414	Sidewalk Rehab-ADA	Maintenance & Operations	R-04
c410918	Sidewalks 2009 Sales Tax Extension	Road Improvements	Q-04
c411410	Signal Timing Analysis	Road Improvements	Q-03
c191606	South County Annex Replacement	Facilities Management	F-17
c711501	South County Community Library and Archive	Libraries	H-03
c721403	South County Regional Park	Parks	I-06
c411304	South Gulf Cove Beautification - Medina Waterway Park Development	MSBU/MSTU	U-22
c411203	South Gulf Cove Beautification - San Domingo Park	MSBU/MSTU	U-21
c411603	South Gulf Cove Bridge Landscape	MSBU/MSTU	U-19
c411610	South Gulf Cove Lighting	MSBU/MSTU	U-20
c411415	South Gulf Cove SW/Bike Paths	MSBU/MSTU	U-23
c391204	South Gulf Cove WW Lock Feasibility Study	MSBU/MSTU	U-24
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c410916	Toledo Blade US 41 to SR 776	Road Improvements	Q-23
c410104	Tom Adams Bridge Rehabilitation	Road Improvements	Q-34
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