

# 2017 - 2018

# Capital Improvements Program



Board of County Commissioners  
Charlotte County, Florida



**TOM ADAMS BRIDGE  
OLD TENDER HOUSE**



**TOM ADAMS BRIDGE  
REPLACEMENT TENDER HOUSE**



CHARLOTTE COUNTY, FLORIDA

**Charlotte County Commissioners**

Bill Truex	Chairman
Ken Doherty	Commissioner
Chris Constance	Commissioner
Stephen R. Deutsch	Commissioner
Joe Tiseo	Commissioner

**Elected County Officials**

Roger D. Eaton	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  
FY 2018**

**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 2018 to Fiscal Year 2023. 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 2018, 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 2018 - Fiscal Year 2023 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 2018

## 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 2018 capital budget information and the Capital Improvement Plan information for Fiscal Years 2018 through 2023.

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 2018 through 2023 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 2018**

**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.



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**Charlotte County, Florida**  
**Capital Improvement Plan**  
**Adopted October 25, 2016**

- I. The Capital Improvement Program (CIP) and the Capital Needs Assessment (CNA) – collectively referred to as the **Capital Improvement Plan** – 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 Plan 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 Program (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 Plan (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 Program, 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.
  - vi. Maintenance or replacement of substantial facility.

**Charlotte County, Florida**  
**Capital Improvement Plan**  
**Adopted October 25, 2016**

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 Plan 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.

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.

**Charlotte County, Florida**  
**Capital Improvement Plan**  
**Adopted October 25, 2016**

- 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. 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	<b>Regulatory and Compliance</b> 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	<b>Health, Safety, Environment (risk mitigation)</b> 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	<b>Customer Service</b> 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	<b>Capacity and Growth</b> 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	<b>Outside factors (DOT/PW/Community, etc.)</b> 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	<b>Financial Impacts</b> 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	<b>Reliability/Risk/Consequence</b> 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



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## CIP SUMMARY INDEX

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<b>REVENUE LEGEND - KEY</b>	
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



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# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>General Government</b>									
<b>D-0A</b> Heavy Equipment Replcemnt(see schedule)									
Ad Valorem	-	-	226	335	393	-	-	235	1,190
Grants	-	-	151	489	2,333	357	251	251	3,832
Gas Tax	-	-	739	1,372	1,073	358	1,597	1,210	6,349
Fire Assessments	-	-	1,665	1,045	1,545	1,965	4,510	-	10,730
Solid Waste Enterprise Fund	-	-	1,205	528	312	914	-	-	2,960
O & M Fund	-	-	905	426	323	290	611	843	3,397
Capital Projects Fund	-	-	744	752	313	840	1,738	738	5,124
Fleet Enterprise Fund	-	-	-	-	98	-	-	146	244
Heavy Equipment Replcemnt(see schedule) Total	-	-	5,635	4,947	6,390	4,724	8,706	3,422	<b>33,825</b>
<b>D-02</b> GDC Land Purchase									
Capital Projects Fund	4,345	253	253	253	253	253	253	253	6,113
GDC Land Purchase Total	4,345	253	253	253	253	253	253	253	<b>6,113</b>
<b>D-03</b> Charlotte Harbor Gateway Harbor Walk Phase 1B									
RESTORE Grant	-	-	218	-	-	-	-	-	218
TIF	35	-	440	-	-	-	-	-	475
FDOT Enhancement Grant	-	-	3,917	-	-	-	-	-	3,917
Debt Proceeds	-	-	-	-	-	-	-	-	-
WCIND	-	-	-	-	-	-	-	-	-
BIF	-	302	-	-	-	-	-	-	302
FDEP Grant	-	-	200	-	-	-	-	-	200
Charlotte Harbor Gateway Harbor Walk Phase 1B Total	35	302	4,775	-	-	-	-	-	<b>5,112</b>
<b>D-04</b> Melbourne Access Improvement at Live Oak Point									
TIF	-	4	96	-	-	-	-	-	100
Melbourne Access Improvement at Live Oak Point Total	-	4	96	-	-	-	-	-	<b>100</b>

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>D-05</b> Charlotte Harbor Trail & Wayfinding									
Assessments	-	-	-	-	-	-	-	-	-
TIF	56	-	3	-	785	-	-	-	844
FDOT Enhancement Grant	-	-	-	-	-	-	-	-	-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Charlotte Harbor Trail & Wayfinding Total	56	-	3	-	785	-	-	-	<b>844</b>
<b>D-06</b> Parkside-Harbor Boulevard - US 41 to Olean Blvd (including Gateway)									
TIF	658	32	4,892	-	-	-	-	-	5,582
Parkside-Harbor Boulevard - US 41 to Olean Blvd (including Gateway) Total	658	32	4,892	-	-	-	-	-	<b>5,582</b>
<b>D-07</b> Parkside CRA Multi-use Trails & Greenway									
TIF	247	813	1,367	-	-	-	-	-	2,427
Grants	-	-	-	-	-	-	-	-	-
Parkside CRA Multi-use Trails & Greenway Total	247	813	1,367	-	-	-	-	-	<b>2,427</b>
<b>D-08</b> FEMA Vertical Benchmark Improvements									
Capital Projects Fund	830	413	138	-	-	-	-	-	1,380
FEMA Vertical Benchmark Improvements Total	830	413	138	-	-	-	-	-	<b>1,380</b>
<b>D-09</b> Landscaping Gateways, Entry Features & Thoroughfares									
Grants	-	146	-	-	-	-	-	-	146
Native Tree Fund	-	-	500	200	250	-	-	-	950
Capital Projects Fund	38	419	1,114	1,402	978	765	713	962	6,391
Landscaping Gateways, Entry Features & Thoroughfares Total	38	565	1,614	1,602	1,228	765	713	962	<b>7,487</b>
<b>General Government Total</b>	<b>6,208</b>	<b>2,381</b>	<b>18,773</b>	<b>6,802</b>	<b>8,656</b>	<b>5,742</b>	<b>9,672</b>	<b>4,637</b>	<b>62,870</b>

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Facilities Management</b>									
<b>F-0A</b> Facilities Capital Maintenance Plan (see schedule)									
Ad Valorem	-	-	20	16	-	1	-	-	37
Grants	-	-	-	9	9	-	-	-	18
Gas Tax	-	-	67	16	7	26	-	-	116
Fire Assessments	-	-	467	366	20	74	316	316	1,560
Solid Waste Enterprise Fund	-	-	29	36	-	-	-	-	65
O & M Fund	-	-	256	464	79	49	5	5	858
Capital Projects Fund	-	-	4,754	3,641	4,641	5,117	2,387	2,387	22,926
Fleet Enterprise Fund	-	-	-	16	-	-	-	-	16
Barrier Island Fire	-	-	-	-	-	-	-	-	-
Sheriff	-	-	326	465	351	25	489	489	2,146
Facilities Capital Maintenance Plan (see schedule) Total	-	-	5,920	5,029	5,108	5,291	3,197	3,197	<b>27,742</b>
<b>F-02</b> Energy Performance Improvement Measures									
Debt Proceeds	3,700	-	-	-	-	-	-	-	3,700
Capital Projects Fund	82	66	63	56	54	52	50	50	474
Energy Performance Improvement Measures Total	3,782	66	63	56	54	52	50	50	4,174
<b>F-03</b> Justice Center Expansion									-
Impact Fees	352	140	132	92	92	-	-	-	807
Other	-	-	-	-	-	-	-	-	-
Capital Projects Fund	10	-	5,597	3,408	4,668	-	-	-	13,683
GIF Ad Valorem	-	-	2,500	-	-	-	-	-	2,500
Justice Center Expansion Total	362	140	8,228	3,500	4,760	-	-	-	16,990
<b>F-04</b> Fleet Maintenance Phase II Improvements									-
Grants	66	33	689	-	-	-	-	-	789
Capital Projects Fund	-	-	(0)	-	-	-	-	-	(0)
Fleet Enterprise Fund	36	-	0	-	-	-	-	-	36
Fleet Maintenance Phase II Improvements Total	102	33	689	-	-	-	-	-	825

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>F-05</b> Community Development Expansion									-
Grants	-	-	-	-	-	-	-	-	-
Building & Construction Services	-	-	3,213	-	-	-	-	-	3,213
Community Development Expansion Total	-	-	3,213	-	-	-	-	-	3,213
<b>F-06</b> Family Services Center Expansion and Remodeling									-
Sales Tax 2014	544	-	6,551	-	-	-	-	-	7,095
Family Services Center Expansion and Remodeling Total	544	-	6,551	-	-	-	-	-	7,095
<b>F-07</b> Transit Facility									-
Ad Valorem	-	-	-	-	-	-	-	-	-
Other	-	-	3,217	-	-	-	-	-	3,217
Grants	-	-	-	-	-	-	-	-	-
Transit Facility Total	-	-	3,217	-	-	-	-	-	3,217
<b>F-08</b> West County Annex Replacement									-
Sales Tax 2014	63	466	5,971	-	-	-	-	-	6,500
West County Annex Replacement Total	63	466	5,971	-	-	-	-	-	6,500
<b>Facilities Management Total</b>	<b>4,853</b>	<b>704</b>	<b>33,853</b>	<b>8,585</b>	<b>9,922</b>	<b>5,343</b>	<b>3,247</b>	<b>3,247</b>	<b>69,755</b>

## Capital Improvements Program Totals by Department & Project with Funding Source

### 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Libraries</b>									-
<b>H-02</b> South County Community Library and Archive									-
Capital Projects Fund	6	-	-	-	-	-	-	-	6
Sales Tax 2014	279	184	6,731	-	-	-	-	-	7,195
South County Community Library and Archive Total	285	184	6,731	-	-	-	-	-	7,201
<b>H-03</b> Mid-County Regional Library Refurbishment									-
Capital Projects Fund	-	29	476	-	-	-	-	-	504
Mid-County Regional Library Refurbishment Total	-	29	476	-	-	-	-	-	504
<b>Libraries Total</b>	<b>285</b>	<b>213</b>	<b>7,207</b>	-	-	-	-	-	7,705

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Parks</b>									-
<b>I-0A</b> Comm Svcs Capital Mt Plan (see schedule)									-
Capital Projects Fund	-	-	4,605	4,013	3,995	4,075	4,033	4,079	24,800
Comm Svcs Capital Mt Plan (see schedule) Total	-	-	4,605	4,013	3,995	4,075	4,033	4,079	24,800
<b>I-02</b> Bayshore Live Oak Park									-
Capital Projects Fund	671	17	833	-	-	-	-	-	1,522
Bayshore Live Oak Park Total	671	17	833	-	-	-	-	-	1,522
<b>I-03</b> Sports Park Improvements									-
Capital Projects Fund	204	23	60	-	-	-	-	-	287
Sports Park Improvements Total	204	23	60	-	-	-	-	-	287
<b>I-04</b> South County Regional Park									-
Impact Fees	307	-	-	-	-	-	-	-	307
Capital Projects Fund	0	43	775	-	-	-	-	-	818
South County Regional Park Total	307	43	775	-	-	-	-	-	1,126
<b>I-05</b> Boating Improvements									-
Capital Projects Fund	(997)	(0)	998	-	-	-	-	-	(0)
Parking Fees	1,101	66	309	-	-	-	-	-	1,476
Boating Improvements Total	103	66	1,307	-	-	-	-	-	1,476
<b>I-06</b> Parking and Stormwater Improvements									-
Capital Projects Fund	2,097	134	1,465	-	-	-	-	-	3,696
Parking and Stormwater Improvements Total	2,097	134	1,465	-	-	-	-	-	3,696
<b>I-07</b> Fishing Piers and Boardwalks									-
Capital Projects Fund	1,904	641	240	-	-	-	-	-	2,785
Fishing Piers and Boardwalks Total	1,904	641	240	-	-	-	-	-	2,785
<b>I-08</b> Lighting at Facilities, Walkways, and Parking									-
Capital Projects Fund	334	-	375	-	-	-	-	-	709
Lighting at Facilities, Walkways, and Parking Total	334	-	375	-	-	-	-	-	709
<b>I-09</b> Building Repairs and Upgrades									-
Capital Projects Fund	1,042	276	450	-	-	-	-	-	1,768
Building Repairs and Upgrades Total	1,042	276	450	-	-	-	-	-	1,768

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

		Prior								
		Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>I-10</b>	FCT Required Improvements									-
	Impact Fees	130	-	9	-	-	-	-	-	140
	Capital Projects Fund	32	66	453	-	-	-	-	-	551
	FCT Required Improvements Total	162	66	462	-	-	-	-	-	691
<b>I-11</b>	Court Resurfacing									-
	Capital Projects Fund	265	89	64	-	-	-	-	-	418
	Court Resurfacing Total	265	89	64	-	-	-	-	-	418
<b>I-12</b>	Athletic Field Renovations									-
	Capital Projects Fund	387	93	162	-	-	-	-	-	642
	Athletic Field Renovations Total	387	93	162	-	-	-	-	-	642
<b>I-13</b>	Park Repairs and Upgrades									-
	Capital Projects Fund	421	207	600	-	-	-	-	-	1,228
	Park Repairs and Upgrades Total	421	207	600	-	-	-	-	-	1,228
<b>I-14</b>	North Charlotte Regional Park Recreation Center									-
	Sales Tax 2014	80	357	7,695	-	-	-	-	-	8,132
	North Charlotte Regional Park Recreation Center Total	80	357	7,695	-	-	-	-	-	8,132
<b>I-15</b>	Multi-use Trails and on-road bicycle lanes									-
	Sales Tax 2014	-	-	3,800	-	-	-	-	-	3,800
	Multi-use Trails and on-road bicycle lanes Total	-	-	3,800	-	-	-	-	-	3,800
<b>I-16</b>	Ann Dever Memorial Regional Park Recreation Center									-
	Sales Tax 2014	73	344	8,620	-	-	-	-	-	9,036
	Ann Dever Memorial Regional Park Recreation Center Total	73	344	8,620	-	-	-	-	-	9,036
<b>I-17</b>	Recreation Center Additions/Improvements									-
	Sales Tax 2014	109	89	3,345	-	-	-	-	-	3,543
	Recreation Center Additions/Improvements Total	109	89	3,345	-	-	-	-	-	3,543
<b>I-18</b>	McGuire Park - Phase I									-
	Impact Fees	-	183	130	-	-	-	-	-	313
	Capital Projects Fund	-	-	269	-	-	-	-	-	269
	Sales Tax 2014	131	400	615	-	-	-	-	-	1,145
	McGuire Park - Phase I Total	131	583	1,013	-	-	-	-	-	1,726

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>I-19</b> Oyster Creek Splash Pad @ Ann Dever Park									-
Sales Tax 2014	-	-	260	-	-	-	-	-	260
Oyster Creek Splash Pad @ Ann Dever Park Total	-	-	260	-	-	-	-	-	260
<b>I-20</b> Sports Lighting Replacement and New Construction									-
Capital Projects Fund	1,674	524	577	-	-	-	-	-	2,775
Sports Lighting Replacement and New Construction Total	1,674	524	577	-	-	-	-	-	2,775
<b>Parks Total</b>	<b>9,966</b>	<b>3,551</b>	<b>36,707</b>	<b>4,013</b>	<b>3,995</b>	<b>4,075</b>	<b>4,033</b>	<b>4,079</b>	<b>70,419</b>

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Information Technology</b>									-
<b>J-0A</b> Information Technology Capital Maintenance Plan									-
Capital Projects Fund	-	-	935	875	935	915	915	915	5,490
Information Technology Capital Maintenance Plan Total	-	-	935	875	935	915	915	915	5,490
<b>J-02</b> Enterprise Asset Management /Work Order System Upgrade									-
Ad Valorem	-	-	(0)	-	-	-	-	-	(0)
Other	-	-	708	-	-	-	-	-	708
Gas Tax	10	-	283	-	-	-	-	-	292
Enterprise Asset Management /Work Order System Upgrade Total	10	-	990	-	-	-	-	-	1,000
<b>Information Technology Total</b>	<b>10</b>	<b>-</b>	<b>1,925</b>	<b>875</b>	<b>935</b>	<b>915</b>	<b>915</b>	<b>915</b>	<b>6,490</b>

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Fire Rescue</b>									-
<b>M-02</b> 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
<b>M-03</b> Fire Station 10									-
Impact Fees	-	-	142	86	-	-	-	-	228
Capital Projects Fund	-	-	308	3,064	-	-	-	-	3,372
Fire Station 10 Total	-	-	450	3,150	-	-	-	-	3,600
<b>M-04</b> Public Safety Radio System Upgrade									-
Radio Comm Fund	426	-	351	-	-	-	-	-	776
Capital Projects Fund	1,299	7	393	-	-	-	-	-	1,700
Public Safety Radio System Upgrade Total	1,725	7	744	-	-	-	-	-	2,476
<b>M-05</b> Digital Radio System									-
Sales Tax 2014	779	376	8,545	-	-	-	-	-	9,700
Digital Radio System Total	779	376	8,545	-	-	-	-	-	9,700
<b>Fire Rescue Total</b>	<b>2,504</b>	<b>383</b>	<b>9,739</b>	<b>3,150</b>	<b>1,000</b>	-	-	-	16,776

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Sheriff</b>									-
<b>N-02</b> Airport Annex									-
Impact Fees	156	169	88	53	-	-	-	-	465
Other	-	-	-	-	-	-	-	-	-
Capital Projects Fund	19	31	2,037	(53)	-	-	-	-	2,035
GIF Ad Valorem	-	-	-	-	-	-	-	-	-
Infrastructure Ad valorem	-	-	2,175	-	-	-	-	-	2,175
Airport Annex Total	175	200	4,300	-	-	-	-	-	4,675
<b>N-03</b> Jail Expansion Phase 1: Medical Wing									-
Ad Valorem	-	1,958	124	-	-	-	-	-	2,082
Debt Proceeds	-	-	-	-	-	-	-	-	-
Sales Tax 2014	1,015	-	7,765	330	-	-	-	-	9,110
Infrastructure Ad valorem	-	-	210	-	-	-	-	-	210
Jail Expansion Phase 1: Medical Wing Total	1,015	1,958	8,100	330	-	-	-	-	11,403
<b>N-04</b> CC Sheriff District 1 (West County) Headquarters									-
Impact Fees	-	46	-	-	-	-	-	-	46
Capital Projects Fund	347	-	-	-	-	-	-	-	347
Sales Tax 2014	456	2,994	350	-	-	-	-	-	3,800
Infrastructure Ad valorem	-	250	-	-	-	-	-	-	250
CC Sheriff District 1 (West County) Headquarters Total	803	3,290	350	-	-	-	-	-	4,443
<b>N-05</b> District 3 Headquarters with Evidence and Impound yard									-
Impact Fees	-	-	-	-	-	-	-	-	-
Other	-	-	8,500	-	-	-	-	-	8,500
Capital Projects Fund	-	-	2,250	-	-	-	-	-	2,250
GIF Ad Valorem	-	-	-	-	-	-	-	-	-
Infrastructure Ad valorem	-	-	1,325	-	-	-	-	-	1,325
District 3 Headquarters with Evidence and Impound yard Total	-	-	12,075	-	-	-	-	-	12,075
<b>Sheriff Total</b>	<b>1,993</b>	<b>5,448</b>	<b>24,825</b>	<b>330</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>32,596</b>

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Road Improvements</b>									-
<b>Q-02</b> Roadside Landscaping									-
Gas Tax	245	-	15	15	-	-	-	-	275
Native Tree Fund	175	-	172	-	-	-	-	-	348
Roadside Landscaping Total	421	-	187	15	-	-	-	-	623
<b>Q-03</b> Sidewalks 2009 Sales Tax Extension									-
Sales Tax 2009	8,444	2	1,254	-	-	-	-	-	9,700
Sidewalks 2009 Sales Tax Extension Total	8,444	2	1,254	-	-	-	-	-	9,700
<b>Q-04</b> Sidewalk Hazard Mitigation (HB41)									-
Gas Tax	-	-	6,080	-	-	-	-	-	6,080
Sidewalk Hazard Mitigation (HB41) Total	-	-	6,080	-	-	-	-	-	6,080
<b>Q-05</b> Intersection Improvements at Various Locations									-
Gas Tax	-	-	1,228	1,300	-	-	-	-	2,528
Intersection Improvements at Various Locations Total	-	-	1,228	1,300	-	-	-	-	2,528
<b>Q-06</b> Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.									-
Other	236	-	-	-	-	-	-	-	236
Road Impact Fees	5,465	-	-	-	-	-	-	-	5,465
Grants	187	-	-	-	-	-	-	-	187
Gas Tax	(2,666)	50	1,644	-	-	-	-	-	(972)
Sales Tax 2002	15,900	-	-	-	-	-	-	-	15,900
Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd. Total	19,122	50	1,644	-	-	-	-	-	20,816
<b>Q-07</b> Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane									-
Road Impact Fees	6,913	-	-	-	-	-	-	-	6,913
Gas Tax	1,900	580	436	-	-	-	-	-	2,915
Sales Tax 2009	14,199	5,332	469	-	-	-	-	-	20,000
Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane Total	23,012	5,911	905	-	-	-	-	-	29,828
<b>Q-08</b> Kings Highway-I75 to Desoto County Line									-
Road Impact Fees	1,046	-	-	-	-	-	-	-	1,046
Gas Tax	1,503	-	91	-	-	-	-	-	1,595
Kings Highway-I75 to Desoto County Line Total	2,550	-	91	-	-	-	-	-	2,641

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Q-09</b> Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)									-
Road Impact Fees	1,779	239	239	-	-	-	-	-	2,257
Gas Tax	558	0	2,490	-	-	-	-	-	3,048
Sales Tax 2009	13,661	5,766	5,500	-	-	-	-	-	24,928
Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes) Total	15,998	6,006	8,229	-	-	-	-	-	30,233
<b>Q-10</b> Murdock Circle/US 41 Intersection Impvts									-
Gas Tax	-	-	362	-	-	-	-	-	362
Murdock Circle/US 41 Intersection Impvts Total	-	-	362	-	-	-	-	-	362
<b>Q-11</b> Olean Blvd US 41 to Harbor									-
Road Impact Fees	-	-	-	-	-	-	-	-	-
Gas Tax	58	20	3,357	-	-	-	-	-	3,435
Sales Tax 2014	443	8	9,463	-	-	-	-	-	9,914
Olean Blvd US 41 to Harbor Total	501	28	12,820	-	-	-	-	-	13,349
<b>Q-12</b> Peachland Boulevard and Loveland Boulevard Intersection Signalization									-
Gas Tax	-	-	525	-	-	-	-	-	525
Peachland Boulevard and Loveland Boulevard Intersection Signalization Total	-	-	525	-	-	-	-	-	525
<b>Q-13</b> Sandhill Blvd Widening - Kings Hwy to Capricorn									-
Debt Proceeds	-	-	-	-	-	-	5,000	-	5,000
Road Impact Fees	-	-	-	-	-	-	472	150	622
Gas Tax	93	-	1,929	-	-	-	1,636	-	3,658
Sandhill Blvd Widening - Kings Hwy to Capricorn Total	93	-	1,929	-	-	-	7,108	150	9,280

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Q-14</b> Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)									-
Debt Proceeds	12,000	-	-	-	-	-	-	-	12,000
Other	-	-	-	-	-	-	-	-	-
Road Impact Fees	1,692	-	-	-	-	-	-	-	1,692
Grants	4,158	-	-	-	-	-	-	-	4,158
Developer Contribution	-	-	-	-	-	-	-	-	-
Gas Tax	5,336	184	992	118	116	114	112	112	7,084
Other Government	1,113	-	-	-	-	-	-	-	1,113
Sales Tax 2002	3,000	-	-	-	-	-	-	-	3,000
Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1) Total	27,300	184	992	118	116	114	112	112	29,047
<b>Q-15</b> Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)									-
Debt Proceeds	-	-	31,000	-	-	-	-	-	31,000
Road Impact Fees	606	645	1,230	766	400	-	-	-	3,647
Grants	842	250	3,158	-	-	-	-	-	4,250
Gas Tax	327	(250)	9,708	78	367	688	607	523	12,049
Burnt Store Road Widening from Notre Dame to Zemel (Ph 2) Total	1,775	645	45,097	844	767	688	607	523	50,946
<b>Q-16</b> Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line									-
Road Impact Fees	94	-	-	-	-	-	-	-	94
Grants	5,946	173	-	-	-	-	-	-	6,118
Gas Tax	1,830	107	890	-	-	-	-	-	2,827
Sales Tax 2009	20,000	-	0	-	-	-	-	-	20,000
Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line Total	27,869	280	890	-	-	-	-	-	29,039
<b>Q-17</b> Piper Road North / Enterprise Charlotte Airport Park									-
Road Impact Fees	-	-	-	-	-	-	-	-	-
Gas Tax	88	-	(0)	-	-	-	-	-	88
Sales Tax 2014	1,923	181	20,309	-	-	-	-	-	22,413
Piper Road North / Enterprise Charlotte Airport Park Total	2,010	181	20,309	-	-	-	-	-	22,501

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Q-18</b> CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East									-
Road Impact Fees	2,036	61	200	-	-	-	-	-	2,298
Grants	80	499	-	-	-	-	-	-	579
Gas Tax	752	(493)	2,689	-	-	-	-	-	2,948
Sales Tax 2009	15,208	2,587	403	-	-	-	-	-	18,198
CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East Total	18,076	2,654	3,292	-	-	-	-	-	24,022
<b>Q-19</b> CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca Grande Cswy									-
Road Impact Fees	2,819	80	80	-	-	-	-	-	2,979
Gas Tax	(40)	-	0	-	-	-	-	-	(40)
Sales Tax 2009	1,990	3,664	4,148	-	-	-	-	-	9,801
CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca Grande Cswy Total	4,768	3,744	4,228	-	-	-	-	-	12,740
<b>Q-20</b> Tom Adams Bridge Rehabilitation									-
Gas Tax	7,608	7,342	897	-	-	-	-	-	15,847
Tom Adams Bridge Rehabilitation Total	7,608	7,342	897	-	-	-	-	-	15,847
<b>Q-21</b> Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)									-
Other	176	-	-	-	-	-	-	-	176
Road Impact Fees	8,571	-	110	-	-	-	-	-	8,682
Grants	6,614	-	-	-	-	-	-	-	6,614
Developer Contribution	21	-	-	-	-	-	-	-	21
Gas Tax	762	61	914	-	-	-	-	-	1,736
Sales Tax 2002	11,992	-	-	-	-	-	-	-	11,992
Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided) Total	28,136	61	1,024	-	-	-	-	-	29,221
<b>Road Improvements Total</b>	<b>187,683</b>	<b>27,088</b>	<b>111,984</b>	<b>2,277</b>	<b>883</b>	<b>802</b>	<b>7,827</b>	<b>785</b>	<b>339,328</b>

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Maintenance &amp; Operations</b>									-
<b>R-0A</b> Gas Tax Bridge Capital Maint Plan (see schedule)									-
Gas Tax	174	32	2,077	2,200	2,200	2,200	2,200	2,200	13,284
MSBU/TU Assessments	-	-	294	300	300	300	300	300	1,794
Gas Tax Bridge Capital Maint Plan (see schedule) Total	174	32	2,371	2,500	2,500	2,500	2,500	2,500	15,078
<b>R-0B</b> Gas Tax Paving Capital MaintPlan (see schedule)									-
Gas Tax	19,869	3,150	3,811	6,385	3,948	2,851	1,556	5,001	46,571
Gas Tax Paving Capital MaintPlan (see schedule) Total	19,869	3,150	3,811	6,385	3,948	2,851	1,556	5,001	46,571
<b>R-02</b> Sidewalk Rehab - for Compliance with Americans with Disabilities Act									-
Gas Tax	13	-	487	125	125	125	125	125	1,126
Sidewalk Rehab - for Compliance with Americans with Disabilities Act Total	13	-	487	125	125	125	125	125	1,126
<b>Maintenance &amp; Operations Total</b>	<b>20,056</b>	<b>3,183</b>	<b>6,669</b>	<b>9,010</b>	<b>6,573</b>	<b>5,476</b>	<b>4,181</b>	<b>7,626</b>	<b>62,774</b>

## Capital Improvements Program Totals by Department & Project with Funding Source

### 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Lighting</b>									-
<b>T-02</b> Street Lighting LED Conversion Program									-
Ad Valorem	-	-	200	-	-	-	-	-	200
Grants	-	-	-	-	-	-	-	-	-
Street Lighting LED Conversion Program Total	-	-	200	-	-	-	-	-	200
<b>Lighting Total</b>	-	-	<b>200</b>	-	-	-	-	-	200

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>MSBU/MSTU</b>									-
<b>U-0A</b> MSBU/TU Paving Capital Maint Plan (see schedule)									-
Debt Proceeds	21,961	10,125	13,257	-	-	4,747	-	-	50,090
Other	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	42,593	7,350	25,017	11,829	9,830	7,023	5,072	5,237	113,951
MSBU/TU Paving Capital Maint Plan (see schedule) Total	64,554	17,475	38,274	11,829	9,830	11,769	5,072	5,237	164,040
<b>U-0B</b> MSBU/TU Dredging Capital Maint Plan (see sched)									-
TIF	-	-	-	-	-	-	-	-	-
Debt Proceeds	5,120	-	-	-	-	-	-	-	5,120
WCIND	1,800	150	-	-	-	-	-	-	1,950
BIF	1,079	50	50	50	-	-	-	-	1,229
Other	508	-	53	-	-	-	-	-	561
Grants	2,135	125	132	-	-	-	-	-	2,392
Gas Tax	9	-	-	-	-	-	-	-	9
FEMA	2,304	-	-	-	-	-	-	-	2,304
MSBU/TU Assessments	6,056	6,569	3,206	1,355	523	2,324	30	30	20,093
Tourist Development	1,950	150	150	150	-	-	-	-	2,400
Capital Projects Fund	1,559	-	-	-	-	-	-	-	1,559
MSBU/TU Dredging Capital Maint Plan (see sched) Total	22,520	7,044	3,591	1,555	523	2,324	30	30	37,617
<b>U-0C</b> MSBU/TU Bridge Capital Maint Plan (see schedule)									-
Sales Tax 2009	92	-	208	-	-	-	-	-	300
MSBU/TU Assessments	978	50	2,276	105	105	105	105	-	3,724
MSBU/TU Bridge Capital Maint Plan (see schedule) Total	1,070	50	2,484	105	105	105	105	-	4,024
<b>U-02</b> Burnt Store Village Sidewalk									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	72	144	-	-	-	-	216
Burnt Store Village Sidewalk Total	-	-	72	144	-	-	-	-	216
<b>U-03</b> Don Pedro/Knight Island Road Reclamation Project									-
MSBU/TU Assessments	172	180	364	370	-	-	-	-	1,086
Don Pedro/Knight Island Road Reclamation Project Total	172	180	364	370	-	-	-	-	1,086

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>U-04</b> Don Pedro/Knight/Palm Island Renourishment									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
WCIND	-	-	-	-	-	-	-	-	-
BIF	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
FEMA	-	-	-	-	2,885	-	-	-	2,885
MSBU/TU Assessments	-	-	-	-	5,213	-	-	-	5,213
Tourist Development	-	-	-	-	-	-	-	-	-
Don Pedro/Knight/Palm Island Renourishment Total	-	-	-	-	8,098	-	-	-	8,098
<b>U-05</b> Englewood East Sidewalks									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	699	286	-	-	-	-	985
Englewood East Sidewalks Total	-	-	699	286	-	-	-	-	985
<b>U-06</b> Greater Port Charlotte Drainage Control Structure Replacement									-
Other	711	-	-	-	-	-	-	-	711
Grants	3,757	670	-	-	-	-	-	-	4,427
MSBU/TU Assessments	22,870	1,693	7,899	1,452	-	-	-	-	33,913
Greater Port Charlotte Drainage Control Structure Replacement Total	27,337	2,363	7,899	1,452	-	-	-	-	39,051
<b>U-07</b> Grove City Sidewalk									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	88	260	-	-	-	-	348
Grove City Sidewalk Total	-	-	88	260	-	-	-	-	348
<b>U-08</b> Gulf Cove Sidewalks									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	-	78	-	-	-	-	78
Gulf Cove Sidewalks Total	-	-	-	78	-	-	-	-	78

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>U-09</b> Gulf Cove Entry Signs									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	-	53	156	-	-	-	209
Gulf Cove Entry Signs Total	-	-	-	53	156	-	-	-	209
<b>U-10</b> Lake 1 Excavation for Three Lakes Project									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	55	520	-	-	-	-	575
Lake 1 Excavation for Three Lakes Project Total	-	-	55	520	-	-	-	-	575
<b>U-11</b> Manasota Key Community Plan									-
MSBU/TU Assessments	314	36	1,224	-	-	-	-	-	1,574
Manasota Key Community Plan Total	314	36	1,224	-	-	-	-	-	1,574
<b>U-12</b> Manasota Key North Beach Nourishment									-
Ad Valorem	278	-	(178)	-	-	-	-	-	100
Debt Proceeds	-	-	-	-	-	-	-	-	-
BP Settlement Fund	-	-	1,500	-	-	-	-	-	1,500
Manasota Key North Beach Nourishment Total	278	-	1,322	-	-	-	-	-	1,600
<b>U-13</b> National Pollution Discharge Elimination Pgm									-
Grants	3	-	-	-	-	-	-	-	3
MSBU/TU Assessments	1,098	14	341	125	125	125	125	125	2,079
National Pollution Discharge Elimination Pgm Total	1,101	14	341	125	125	125	125	125	2,082
<b>U-14</b> Northwest Port Charlotte Entryway Signs									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	-	78	-	-	-	-	78
Northwest Port Charlotte Entryway Signs Total	-	-	-	78	-	-	-	-	78
<b>U-15</b> Placida/Cape Haze Sidewalks									-
MSBU/TU Assessments	60	6	375	-	-	-	-	-	441
Placida/Cape Haze Sidewalks Total	60	6	375	-	-	-	-	-	441

## Capital Improvements Program Totals by Department & Project with Funding Source

### 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>U-16</b> Placida Hammerhead Turnaround Installation									-
MSBU/TU Assessments	21	7	102	-	-	-	-	-	130
Placida Hammerhead Turnaround Installation Total	21	7	102	-	-	-	-	-	130
<b>U-17</b> Rotonda West Decorative Segment Signs									-
MSBU/TU Assessments	5	-	140	-	-	-	-	-	145
Rotonda West Decorative Segment Signs Total	5	-	140	-	-	-	-	-	145
<b>U-18</b> Rotonda West - Parade Circle Pathways									-
MSBU/TU Assessments	845	99	504	-	-	-	-	-	1,448
Rotonda West - Parade Circle Pathways Total	845	99	504	-	-	-	-	-	1,448
<b>U-19</b> South Gulf Cove Bridge & MURT Landscape									-
MSBU/TU Assessments	4	10	104	-	-	-	-	-	118
South Gulf Cove Bridge & MURT Landscape Total	4	10	104	-	-	-	-	-	118
<b>U-20</b> South Gulf Cove Sidewalks/Bike Paths									-
Debt Proceeds	-	-	4,759	-	-	-	-	-	4,759
MSBU/TU Assessments	1,320	1	758	152	138	122	107	90	2,688
South Gulf Cove Sidewalks/Bike Paths Total	1,320	1	5,517	152	138	122	107	90	7,447
<b>U-21</b> South Gulf Cove Parallel Lock									-
MSBU/TU Assessments	57	5	296	1,571	-	-	-	-	1,928
South Gulf Cove Parallel Lock Total	57	5	296	1,571	-	-	-	-	1,928
<b>U-22</b> Total Maximum Daily Load Program									-
MSBU/TU Assessments	35	-	472	-	-	-	-	-	506
Total Maximum Daily Load Program Total	35	-	472	-	-	-	-	-	506
<b>U-23</b> South Gulf Cove Lock Evaluation/Repairs									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-	-	-
MSBU/TU Assessments	-	-	175	-	-	-	-	-	175
South Gulf Cove Lock Evaluation/Repairs Total	-	-	175	-	-	-	-	-	175
<b>MSBU/MSTU Total</b>	<b>119,694</b>	<b>27,290</b>	<b>64,097</b>	<b>18,578</b>	<b>18,975</b>	<b>14,446</b>	<b>5,439</b>	<b>5,482</b>	<b>274,001</b>

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Utilities</b>									-
<b>W-0A</b> Utility Capital Maint Plan (see schedule)									-
R & R Fund	-	-	1,580	1,535	1,665	1,585	1,515	1,685	9,565
Utility Capital Maint Plan (see schedule) Total	-	-	1,580	1,535	1,665	1,585	1,515	1,685	9,565
<b>W-02</b> Meter Fixed Base System									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
R & R Fund	8,948	1,467	(0)	-	-	-	-	-	10,415
O & M Fund	117	-	409	-	-	-	-	-	526
SRF Funding	-	-	661	-	-	-	-	-	661
Sinking Fund	-	-	-	-	-	-	-	-	-
Meter Fixed Base System Total	9,065	1,467	1,069	-	-	-	-	-	11,602
<b>W-03</b> Potable Water Line Extensions									-
Conn. Fee -Water	862	408	500	500	250	250	300	300	3,370
O & M Fund	26	-	-	-	-	-	-	-	26
Sinking Fund	1	-	-	-	-	-	-	-	1
Potable Water Line Extensions Total	890	408	500	500	250	250	300	300	3,397
<b>W-04</b> Burnt Store Well Field									-
Grants	-	-	-	-	-	-	-	-	-
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	0	-	0	-	-	-	-	-	0
O & M Fund	246	10	535	-	-	-	-	-	790
Sinking Fund	-	-	-	-	-	-	-	-	-
Burnt Store Well Field Total	246	10	535	-	-	-	-	-	791
<b>W-05</b> Ingraham Potable Water Booster Station (SR771 to Rotonda)									-
Debt Proceeds	149	39	(0)	-	-	-	-	-	188
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	0	-	-	-	-	-	0
Sinking Fund	-	-	-	-	-	-	-	-	-
Pending SRF	-	-	3,821	-	-	-	-	-	3,821
Ingraham Potable Water Booster Station (SR771 to Rotonda) Total	149	39	3,821	-	-	-	-	-	4,009

## Capital Improvements Program Totals by Department & Project with Funding Source

### 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-06</b> Major Water Transmission Lines									-
Sales Tax 2009	270	-	-	-	-	-	-	-	270
Conn. Fee -Wastewater	5,112	-	-	-	-	-	-	-	5,112
Conn. Fee -Water	1,326	0	1,330	225	225	225	250	250	3,831
R & R Fund	224	11	48	-	-	-	-	-	282
O & M Fund	9	-	-	-	-	-	-	-	9
Sinking Fund	32	-	-	-	-	-	-	-	32
Major Water Transmission Lines Total	6,974	11	1,377	225	225	225	250	250	9,537
<b>W-07</b> Wastewater Force Mains Expansionary									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Sales Tax 2009	33	-	-	-	-	-	-	-	33
Conn. Fee -Wastewater	1,635	-	1,321	250	250	250	250	250	4,206
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	1,953	-	-	-	-	-	-	-	1,953
O & M Fund	14	41	0	-	-	-	-	-	55
Other Fund	(0)	-	-	-	-	-	-	-	(0)
Sinking Fund	20	-	-	-	-	-	-	-	20
Wastewater Force Mains Expansionary Total	3,655	41	1,321	250	250	250	250	250	6,267
<b>W-08</b> Reclaimed Water Lines									-
Conn. Fee -Wastewater	128	-	977	-	-	-	-	-	1,105
Conn. Fee -Water	1	-	-	-	-	-	-	-	1
R & R Fund	-	-	-	150	150	150	150	150	750
Sinking Fund	-	-	-	-	-	-	-	-	-
Sales Tax 2002	13	-	-	-	-	-	-	-	13
Reclaimed Water Lines Total	142	-	977	150	150	150	150	150	1,870

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-09</b> Spring Lake MSBU Wastewater Expansion (East & West)									-
Grants	-	-	1,189	-	-	-	-	-	1,189
O & M Fund	1,060	274	960	-	-	-	-	-	2,294
SRF Funding	-	1,604	806	-	-	-	-	-	2,410
MSBU Assessments	8,277	3,863	6,013	308	296	284	271	258	19,570
Capital Projects Fund	435	-	-	-	-	-	-	-	435
Sinking Fund	-	-	-	-	-	-	-	-	-
Spring Lake MSBU Wastewater Expansion (East & West) Total	9,772	5,741	8,968	308	296	284	271	258	25,898
<b>W-10</b> Wastewater Line Extensions									-
Conn. Fee -Wastewater	770	226	1,000	1,000	1,250	1,250	1,250	1,250	7,997
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
O & M Fund	23	-	-	-	-	-	-	-	23
Sinking Fund	4	-	-	-	-	-	-	-	4
Wastewater Line Extensions Total	796	226	1,000	1,000	1,250	1,250	1,250	1,250	8,023
<b>W-11</b> Wastewater Force Main Replacement - Deep Creek									-
Conn. Fee -Wastewater	89	8	-	-	-	-	-	-	97
R & R Fund	1,856	343	400	285	435	435	435	435	4,623
SRF Funding	-	-	1,250	-	-	-	-	-	1,250
Sinking Fund	16	-	-	-	-	-	-	-	16
Pending SRF	-	-	1,750	-	-	-	-	-	1,750
Wastewater Force Main Replacement - Deep Creek Total	1,960	350	3,400	285	435	435	435	435	7,736
<b>W-12</b> Master Lift Stations									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Conn. Fee -Wastewater	99	-	372	250	250	250	250	250	1,720
R & R Fund	-	-	0	-	-	-	-	-	0
Sinking Fund	-	-	-	-	-	-	-	-	-
Master Lift Stations Total	99	-	372	250	250	250	250	250	1,720

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-13</b> Reclaimed Connections for County Facilities									-
Developer Contribution	-	-	-	-	-	-	-	-	-
Conn. Fee -Wastewater	-	-	520	100	200	-	-	-	820
Grants Pending	0	-	-	-	-	-	-	-	0
Capital Projects Fund	(0)	-	0	-	-	-	-	-	(0)
Sinking Fund	-	-	-	-	-	-	-	-	-
Reclaimed Connections for County Facilities Total	(0)	-	520	100	200	-	-	-	820
<b>W-14</b> West Port WRF Monitoring Well Rehab/Replacement									-
R & R Fund	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	50	-	50	-	-	50	150
Sinking Fund	-	-	-	-	-	-	-	-	-
West Port WRF Monitoring Well Rehab/Replacement Total	-	-	50	-	50	-	-	50	150
<b>W-15</b> Reclaimed Water Expansion - Phase 3									-
Grants	-	-	4,715	-	-	-	-	-	4,715
Conn. Fee -Wastewater	337	4	2,403	-	-	-	-	-	2,744
R & R Fund	-	10	220	-	-	-	-	-	230
SRF Funding	-	-	3,000	-	-	-	-	-	3,000
Reclaimed Water Expansion - Phase 3 Total	337	14	10,338	-	-	-	-	-	10,689
<b>W-16</b> Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean									-
Debt Proceeds	1	1	(0)	-	-	-	-	-	2
Conn. Fee -Wastewater	1,043	12	(0)	-	-	-	-	-	1,055
O & M Fund	0	-	0	-	-	-	-	-	0
SRF Funding	-	-	17,679	-	-	-	-	-	17,679
Sinking Fund	-	-	(0)	-	-	-	-	-	(0)
Pending SRF	-	-	2,321	-	-	-	-	-	2,321
Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean Total	1,045	13	20,000	-	-	-	-	-	21,057

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-17</b> Myakka River 24" Water Main									-
Debt Proceeds	-	-	-	-	-	-	-	-	-
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	-	-	-	-	-	-	-
Sinking Fund	-	-	0	-	-	-	-	-	0
Pending SRF	-	-	1,664	1,280	-	-	-	-	2,944
Myakka River 24" Water Main Total	-	-	1,664	1,280	-	-	-	-	2,944
<b>W-18</b> Myakka Potable Water Booster Station									-
Debt Proceeds	78	-	-	-	-	-	-	-	78
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	-	-	-	-	-	-	-
Sinking Fund	-	-	-	-	-	-	-	-	-
Pending SRF	-	-	1,042	-	-	-	-	-	1,042
Myakka Potable Water Booster Station Total	78	-	1,042	-	-	-	-	-	1,121
<b>W-19</b> Charlotte Harbor Water Quality Initiative Phase II El Jobean									-
Grants	-	-	-	-	-	-	-	-	-
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	-	-	-	-	-	-	-
SRF Funding	-	-	-	-	-	-	-	-	-
MSBU Assessments	-	-	-	-	-	-	-	-	-
BP Settlement Fund	-	5	435	-	-	-	-	-	440
Subsidy	-	-	-	-	-	-	-	-	-
Charlotte Harbor Water Quality Initiative Phase II El Jobean Total	-	5	435	-	-	-	-	-	440
<b>W-20</b> Charlotte County Utilities Department Sewer Master Plan									-
O & M Fund	-	-	251	-	-	-	500	400	1,151
SRF Funding	-	-	450	-	-	-	-	-	450
Charlotte County Utilities Department Sewer Master Plan Total	-	-	701	-	-	-	500	400	1,601

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-21</b> Water Transmission/Wastewater Collection Reimbursement									-
Conn. Fee -Wastewater	210	22	1,000	500	500	500	500	500	3,731
Sinking Fund	-	-	-	-	-	-	-	-	-
Water Transmission/Wastewater Collection Reimbursement Total	210	22	1,000	500	500	500	500	500	3,731
<b>W-22</b> Utility Installations for US 41 Widening									-
R & R Fund	268	17	155	-	-	-	-	-	440
O & M Fund	428	-	445	-	-	-	-	-	873
Capital Projects Fund	6,521	-	-	-	-	-	-	-	6,521
Sinking Fund	14	-	-	-	-	-	-	-	14
Utility Installations for US 41 Widening Total	7,230	17	600	-	-	-	-	-	7,847
<b>W-23</b> CCU Business Services Customer Billing/Data Base									-
O & M Fund	1,147	335	52	-	799	-	800	800	3,933
Other Fund	-	-	-	-	-	-	-	-	-
Sinking Fund	-	-	-	-	-	-	-	-	-
CCU Business Services Customer Billing/Data Base Total	1,147	335	52	-	799	-	800	800	3,933
<b>W-24</b> Midway Phase 3									-
Debt Proceeds	4,879	416	3,513	-	-	-	-	-	8,809
O & M Fund	1	-	(0)	-	-	-	-	-	1
Sinking Fund	-	-	0	-	-	-	-	-	0
Midway Phase 3 Total	4,880	416	3,514	-	-	-	-	-	8,810
<b>W-25</b> Parkside: Harbor Blvd -US41 to Olean Improvements									-
Debt Proceeds	39	-	0	-	-	-	-	-	39
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	-
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	-	-	-	-	-	-	-	-	-
O & M Fund	0	-	(0)	-	-	-	-	-	(0)
Sinking Fund	-	-	-	-	-	-	-	-	-
Utility Capital Projects	-	-	2,350	-	-	-	-	-	2,350
Parkside: Harbor Blvd -US41 to Olean Improvements Total	39	-	2,350	-	-	-	-	-	2,389

## Capital Improvements Program Totals by Department & Project with Funding Source 2018 Adopted CIP

*(in thousands 000)*

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-26</b> Parkside: Gertrude and Aaron Street Improvements									-
Debt Proceeds	31	3	(0)	-	-	-	-	-	34
Grants	-	-	375	-	-	-	-	-	375
O & M Fund	-	-	447	-	-	-	-	-	447
SRF Funding	-	-	2,379	-	-	-	-	-	2,379
Sinking Fund	-	-	(0)	-	-	-	-	-	(0)
Utility Capital Projects	-	-	-	-	-	-	-	-	-
Parkside: Gertrude and Aaron Street Improvements Total	31	3	3,200	-	-	-	-	-	3,234
<b>W-27</b> Parkside: Olean Blvd (US41 to Easy) Improvements									-
Conn. Fee -Wastewater	-	-	-	-	-	-	-	-	-
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	-	-	-	-	-	-	-	-	-
O & M Fund	-	-	-	-	-	-	-	-	-
Utility Capital Projects	-	-	1,800	-	-	-	-	-	1,800
Parkside: Olean Blvd (US41 to Easy) Improvements Total	-	-	1,800	-	-	-	-	-	1,800
<b>W-28</b> Parkside: Ambrose Lane /West Tarpon Improvements									-
Debt Proceeds	1,640	192	0	-	-	-	-	-	1,833
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	-	-	(0)	-	-	-	-	-	(0)
O & M Fund	-	-	-	-	-	-	-	-	-
SRF Funding	-	-	303	-	-	-	-	-	303
Sinking Fund	-	-	(0)	-	-	-	-	-	(0)
Parkside: Ambrose Lane /West Tarpon Improvements Total	1,640	192	303	-	-	-	-	-	2,136

# Capital Improvements Program Totals by Department & Project with Funding Source

## 2018 Adopted CIP

(in thousands 000)

	Prior Actuals	FY17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-29</b> Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater MSBU (EWSL-MSBU)									-
Conn. Fee -Wastewater	3,327	255	0	-	-	-	-	-	3,582
Conn. Fee -Water	-	-	-	-	-	-	-	-	-
R & R Fund	1,223	571	0	-	-	-	-	-	1,794
O & M Fund	32	1	1	-	-	-	-	-	34
SRF Funding	-	-	4,397	-	-	-	-	-	4,397
MSBU Assessments	-	-	-	-	-	-	-	-	-
Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater MSBU (EWSL-MSBU) Total	4,582	827	4,398	-	-	-	-	-	9,807
<b>W-30</b> Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman									-
O & M Fund	319	162	1,655	-	-	-	-	-	2,136
SRF Funding	-	-	-	-	-	-	-	-	-
Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman Total	319	162	1,655	-	-	-	-	-	2,136
<b>W-31</b> Mid-County 24 Inch Force Main Extension									-
Developer Contribution	-	-	116	-	-	-	-	-	116
O & M Fund	-	-	-	-	-	-	-	-	-
SRF Funding	-	-	1,347	-	-	-	-	-	1,347
Utility Capital Projects	-	-	141	-	-	-	-	-	141
Mid-County 24 Inch Force Main Extension Total	-	-	1,603	-	-	-	-	-	1,603
<b>W-32</b> Waterway Crossings for Public Works									-
Conn. Fee -Wastewater	-	-	120	60	60	60	60	60	420
Conn. Fee -Water	59	-	120	60	60	60	60	60	480
R & R Fund	2,091	44	485	-	-	-	-	-	2,620
MSBU Assessments	-	-	-	-	-	-	-	-	-
Other Fund	1,688	-	-	-	-	-	-	-	1,688
Sinking Fund	22	-	-	-	-	-	-	-	22
Waterway Crossings for Public Works Total	3,860	44	726	120	120	120	120	120	5,229
<b>Utilities Total</b>	<b>59,148</b>	<b>10,342</b>	<b>80,872</b>	<b>6,503</b>	<b>6,440</b>	<b>5,299</b>	<b>6,591</b>	<b>6,698</b>	<b>181,893</b>
<b>Grand Total</b>	<b>412,401</b>	<b>80,581</b>	<b>396,852</b>	<b>60,123</b>	<b>57,379</b>	<b>42,098</b>	<b>41,904</b>	<b>33,470</b>	<b>1,124,808</b>



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**CHARLOTTE COUNTY**  
**CAPITAL IMPROVEMENT PROGRAM 2018**  
**SUMMARY CIP PROJECT TOTALS BY SOURCE**  
(\$ IN THOUSANDS)

	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>	<u>SIX YEAR TOTAL</u>
<b>BY REVENUE TYPE:</b>							
<b>IMPACT FEES</b>							
Impact Fees	500	231	92	-	-	-	823
Road Impact Fees	1,859	766	400	-	472	150	3,647
<b>IMPACT FEES TOTAL:</b>	<b>2,360</b>	<b>997</b>	<b>492</b>	<b>-</b>	<b>472</b>	<b>150</b>	<b>4,470</b>
<b>CAPITAL PROJECTS FUND</b>							
Ad Valorem Taxes	31,706	18,227	16,581	12,042	10,578	10,108	99,241
<b>CAPITAL PROJECTS FUND TOTAL:</b>	<b>31,706</b>	<b>18,227</b>	<b>16,581</b>	<b>12,042</b>	<b>10,578</b>	<b>10,108</b>	<b>99,241</b>
<b>SALES TAX</b>							
One Cent Sales Tax Extension 2009	11,983	-	-	-	-	-	11,983
One Cent Sales Tax Extension 2014	90,021	330	-	-	-	-	90,351
<b>SALES TAX TOTAL:</b>	<b>102,003</b>	<b>330</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>102,333</b>
<b>OTHER TAXES / ASSMTS / FEES</b>							
Assessmts/Dev Districts/Contrib	9,046	1,411	3,350	2,039	4,826	316	20,989
BIF, WCIND, MAC	50	50	-	-	-	-	100
Fleet Enterprise	0	16	98	-	-	146	260
Gas Tax	41,711	11,609	7,836	6,363	7,832	9,172	84,522
MSBUs / MSTUs	50,473	18,986	16,686	10,283	6,010	6,040	108,479
Native Tree	672	200	250	-	-	-	1,122
Solid Waste Enterprise Fund	1,234	565	312	914	-	-	3,025
Tourist Development	150	150	-	-	-	-	300
Water and Sewer Fees	18,517	5,805	6,546	5,353	6,936	7,288	50,446
<b>OTHER TAXES / ASSMTS / FEES TOTAL:</b>	<b>121,854</b>	<b>38,791</b>	<b>35,079</b>	<b>24,952</b>	<b>25,604</b>	<b>22,962</b>	<b>269,242</b>
<b>OTHER SOURCES OF REVENUE</b>							
Grants/Local Funds/Other	23,200	498	5,227	357	251	251	29,783
Other Sources of Revenue	15,691	-	-	-	-	-	15,691
Radio Communication	351	-	-	-	-	-	351
<b>OTHER SOURCES OF REVENUE TOTAL:</b>	<b>39,241</b>	<b>498</b>	<b>5,227</b>	<b>357</b>	<b>251</b>	<b>251</b>	<b>45,824</b>

**CHARLOTTE COUNTY**  
**CAPITAL IMPROVEMENT PROGRAM 2018**  
**SUMMARY CIP PROJECT TOTALS BY SOURCE**  
(\$ IN THOUSANDS)

	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>	<u>SIX YEAR TOTAL</u>
<b>BY REVENUE TYPE:</b>							
<b>LOANS</b>							
Debt	99,689	1,280	-	4,747	5,000	-	110,715
<b>LOANS TOTAL:</b>	<u>99,689</u>	<u>1,280</u>	<u>-</u>	<u>4,747</u>	<u>5,000</u>	<u>-</u>	<u>110,715</u>
<b>GRAND TOTAL REVENUE:</b>	<u>396,852</u>	<u>60,123</u>	<u>57,379</u>	<u>42,098</u>	<u>41,904</u>	<u>33,470</u>	<u>631,826</u>

**BY EXPENDITURE FUNCTION:**

<u>Department</u>	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>	<u>SIX YEAR TOTAL</u>
General Government	18,773	6,802	8,656	5,742	9,672	4,637	54,281
Facilities Management	33,853	8,585	9,922	5,343	3,247	3,247	64,198
Natural Resources	-	-	-	-	-	-	-
Libraries	7,207	-	-	-	-	-	7,207
Parks & Recreation	36,707	4,013	3,995	4,075	4,033	4,079	56,902
IT/GIS	1,925	875	935	915	915	915	6,480
Emergency Medical Services	-	-	-	-	-	-	-
Fire Rescue	9,739	3,150	1,000	-	-	-	13,889
Sheriff	24,825	330	-	-	-	-	25,155
Solid Waste	-	-	-	-	-	-	-
Road Improvements	111,984	2,277	883	802	7,827	785	124,558
Maintenance & Operations	6,669	9,010	6,573	5,476	4,181	7,626	39,535
Lighting District	200	-	-	-	-	-	200
MSBUs / MSTUs	64,097	18,578	18,975	14,446	5,439	5,482	127,017
Utilities	80,872	6,503	6,440	5,299	6,591	6,698	112,403
<b>TOTAL EXPENDITURES:</b>	<u>396,852</u>	<u>60,123</u>	<u>57,379</u>	<u>42,098</u>	<u>41,904</u>	<u>33,470</u>	<u>631,826</u>



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**Capital Improvements Program Totals by Department & Project**

*(in thousands 000)*

2018 Adopted CIP

Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>General Government</b>	<b>6,208</b>	<b>2,381</b>	<b>18,773</b>	<b>6,802</b>	<b>8,656</b>	<b>5,742</b>	<b>9,672</b>	<b>4,637</b>	<b>62,870</b>
D-0A Heavy Equipment Replcemnt(see schedule)	-	-	5,635	4,947	6,390	4,724	8,706	3,422	<b>33,825</b>
<b>D-0A Total</b>	-	-	5,635	4,947	6,390	4,724	8,706	3,422	<b>33,825</b>
D-02 GDC Land Purchase	4,345	253	253	253	253	253	253	253	<b>6,113</b>
<b>D-02 Total</b>	4,345	253	253	253	253	253	253	253	<b>6,113</b>
D-03 Charlotte Harbor Gateway Harbor Walk Phase 1B	35	302	4,775	-	-	-	-	-	<b>5,112</b>
<b>D-03 Total</b>	35	302	4,775	-	-	-	-	-	<b>5,112</b>
D-04 Melbourne Access Improvement at Live Oak Point	-	4	96	-	-	-	-	-	<b>100</b>
<b>D-04 Total</b>	-	4	96	-	-	-	-	-	<b>100</b>
D-05 Charlotte Harbor Trail & Wayfinding	56	-	3	-	785	-	-	-	<b>844</b>
<b>D-05 Total</b>	56	-	3	-	785	-	-	-	<b>844</b>
D-06 Parkside-Harbor Boulevard - US 41 to Olean Blvd (including Gateway)	658	32	4,892	-	-	-	-	-	<b>5,582</b>
<b>D-06 Total</b>	658	32	4,892	-	-	-	-	-	<b>5,582</b>
D-07 Parkside CRA Multi-use Trails & Greenway	247	813	1,367	-	-	-	-	-	<b>2,427</b>
<b>D-07 Total</b>	247	813	1,367	-	-	-	-	-	<b>2,427</b>
D-08 FEMA Vertical Benchmark Improvements	830	413	138	-	-	-	-	-	<b>1,380</b>
<b>D-08 Total</b>	830	413	138	-	-	-	-	-	<b>1,380</b>
D-09 Landscaping Gateways, Entry Features & Thoroughfares	38	565	1,614	1,602	1,228	765	713	962	<b>7,487</b>
<b>D-09 Total</b>	38	565	1,614	1,602	1,228	765	713	962	<b>7,487</b>
<b>Facilities Management</b>	<b>4,853</b>	<b>704</b>	<b>33,853</b>	<b>8,585</b>	<b>9,922</b>	<b>5,343</b>	<b>3,247</b>	<b>3,247</b>	<b>69,755</b>
F-0A Facilities Capital Maintenance Plan (see schedule)	-	-	5,920	5,029	5,108	5,291	3,197	3,197	<b>27,742</b>
<b>F-0A Total</b>	-	-	5,920	5,029	5,108	5,291	3,197	3,197	<b>27,742</b>
F-02 Energy Performance Improvement Measures	3,782	66	63	56	54	52	50	50	<b>4,174</b>
<b>F-02 Total</b>	3,782	66	63	56	54	52	50	50	<b>4,174</b>
F-03 Justice Center Expansion	362	140	8,228	3,500	4,760	-	-	-	<b>16,990</b>
<b>F-03 Total</b>	362	140	8,228	3,500	4,760	-	-	-	<b>16,990</b>
F-04 Fleet Maintenance Phase II Improvements	102	33	689	-	-	-	-	-	<b>825</b>
<b>F-04 Total</b>	102	33	689	-	-	-	-	-	<b>825</b>
F-05 Community Development Expansion	-	-	3,213	-	-	-	-	-	<b>3,213</b>
<b>F-05 Total</b>	-	-	3,213	-	-	-	-	-	<b>3,213</b>
F-06 Family Services Center Expansion and Remodeling	544	-	6,551	-	-	-	-	-	<b>7,095</b>
<b>F-06 Total</b>	544	-	6,551	-	-	-	-	-	<b>7,095</b>
F-07 Transit Facility	-	-	3,217	-	-	-	-	-	<b>3,217</b>
<b>F-07 Total</b>	-	-	3,217	-	-	-	-	-	<b>3,217</b>
F-08 West County Annex Replacement	63	466	5,971	-	-	-	-	-	<b>6,500</b>
<b>F-08 Total</b>	63	466	5,971	-	-	-	-	-	<b>6,500</b>
<b>Libraries</b>	<b>285</b>	<b>213</b>	<b>7,207</b>	-	-	-	-	-	<b>7,705</b>
H-02 South County Community Library and Archive	285	184	6,731	-	-	-	-	-	<b>7,201</b>
<b>H-02 Total</b>	285	184	6,731	-	-	-	-	-	<b>7,201</b>
H-03 Mid-County Regional Library Refurbishment	-	29	476	-	-	-	-	-	<b>504</b>
<b>H-03 Total</b>	-	29	476	-	-	-	-	-	<b>504</b>
<b>Parks</b>	<b>9,966</b>	<b>3,551</b>	<b>36,707</b>	<b>4,013</b>	<b>3,995</b>	<b>4,075</b>	<b>4,033</b>	<b>4,079</b>	<b>70,419</b>
I-0A Comm Svcs Capital Mt Plan (see schedule)	-	-	4,605	4,013	3,995	4,075	4,033	4,079	<b>24,800</b>
<b>I-0A Total</b>	-	-	4,605	4,013	3,995	4,075	4,033	4,079	<b>24,800</b>
I-02 Bayshore Live Oak Park	671	17	833	-	-	-	-	-	<b>1,522</b>
<b>I-02 Total</b>	671	17	833	-	-	-	-	-	<b>1,522</b>
I-03 Sports Park Improvements	204	23	60	-	-	-	-	-	<b>287</b>
<b>I-03 Total</b>	204	23	60	-	-	-	-	-	<b>287</b>
I-04 South County Regional Park	307	43	775	-	-	-	-	-	<b>1,126</b>
<b>I-04 Total</b>	307	43	775	-	-	-	-	-	<b>1,126</b>
I-05 Boating Improvements	103	66	1,307	-	-	-	-	-	<b>1,476</b>
<b>I-05 Total</b>	103	66	1,307	-	-	-	-	-	<b>1,476</b>
I-06 Parking and Stormwater Improvements	2,097	134	1,465	-	-	-	-	-	<b>3,696</b>

**Capital Improvements Program Totals by Department & Project**

*(in thousands 000)*

2018 Adopted CIP

Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>I-06 Total</b>	<b>2,097</b>	<b>134</b>	<b>1,465</b>	-	-	-	-	-	<b>3,696</b>
I-07 Fishing Piers and Boardwalks	1,904	641	240	-	-	-	-	-	2,785
<b>I-07 Total</b>	<b>1,904</b>	<b>641</b>	<b>240</b>	-	-	-	-	-	<b>2,785</b>
I-08 Lighting at Facilities, Walkways, and Parking	334	-	375	-	-	-	-	-	709
<b>I-08 Total</b>	<b>334</b>	<b>-</b>	<b>375</b>	-	-	-	-	-	<b>709</b>
I-09 Building Repairs and Upgrades	1,042	276	450	-	-	-	-	-	1,768
<b>I-09 Total</b>	<b>1,042</b>	<b>276</b>	<b>450</b>	-	-	-	-	-	<b>1,768</b>
I-10 FCT Required Improvements	162	66	462	-	-	-	-	-	691
<b>I-10 Total</b>	<b>162</b>	<b>66</b>	<b>462</b>	-	-	-	-	-	<b>691</b>
I-11 Court Resurfacing	265	89	64	-	-	-	-	-	418
<b>I-11 Total</b>	<b>265</b>	<b>89</b>	<b>64</b>	-	-	-	-	-	<b>418</b>
I-12 Athletic Field Renovations	387	93	162	-	-	-	-	-	642
<b>I-12 Total</b>	<b>387</b>	<b>93</b>	<b>162</b>	-	-	-	-	-	<b>642</b>
I-13 Park Repairs and Upgrades	421	207	600	-	-	-	-	-	1,228
<b>I-13 Total</b>	<b>421</b>	<b>207</b>	<b>600</b>	-	-	-	-	-	<b>1,228</b>
I-14 North Charlotte Regional Park Recreation Center	80	357	7,695	-	-	-	-	-	8,132
<b>I-14 Total</b>	<b>80</b>	<b>357</b>	<b>7,695</b>	-	-	-	-	-	<b>8,132</b>
I-15 Multi-use Trails and on-road bicycle lanes	-	-	3,800	-	-	-	-	-	3,800
<b>I-15 Total</b>	<b>-</b>	<b>-</b>	<b>3,800</b>	-	-	-	-	-	<b>3,800</b>
I-16 Ann Dever Memorial Regional Park Recreation Center	73	344	8,620	-	-	-	-	-	9,036
<b>I-16 Total</b>	<b>73</b>	<b>344</b>	<b>8,620</b>	-	-	-	-	-	<b>9,036</b>
I-17 Recreation Center Additions/Improvements	109	89	3,345	-	-	-	-	-	3,543
<b>I-17 Total</b>	<b>109</b>	<b>89</b>	<b>3,345</b>	-	-	-	-	-	<b>3,543</b>
I-18 McGuire Park - Phase I	131	583	1,013	-	-	-	-	-	1,726
<b>I-18 Total</b>	<b>131</b>	<b>583</b>	<b>1,013</b>	-	-	-	-	-	<b>1,726</b>
I-19 Oyster Creek Splash Pad @ Ann Dever Park	-	-	260	-	-	-	-	-	260
<b>I-19 Total</b>	<b>-</b>	<b>-</b>	<b>260</b>	-	-	-	-	-	<b>260</b>
I-20 Sports Lighting Replacement and New Construction	1,674	524	577	-	-	-	-	-	2,775
<b>I-20 Total</b>	<b>1,674</b>	<b>524</b>	<b>577</b>	-	-	-	-	-	<b>2,775</b>
<b>Information Technology</b>	<b>10</b>	<b>-</b>	<b>1,925</b>	<b>875</b>	<b>935</b>	<b>915</b>	<b>915</b>	<b>915</b>	<b>6,490</b>
J-0A Information Technology Capital Maintenance Plan	-	-	935	875	935	915	915	915	5,490
<b>J-0A Total</b>	<b>-</b>	<b>-</b>	<b>935</b>	<b>875</b>	<b>935</b>	<b>915</b>	<b>915</b>	<b>915</b>	<b>5,490</b>
J-02 Enterprise Asset Management /Work Order System Upgrade	10	-	990	-	-	-	-	-	1,000
<b>J-02 Total</b>	<b>10</b>	<b>-</b>	<b>990</b>	-	-	-	-	-	<b>1,000</b>
<b>Fire Rescue</b>	<b>2,504</b>	<b>383</b>	<b>9,739</b>	<b>3,150</b>	<b>1,000</b>	-	-	-	<b>16,776</b>
M-02 Babcock Fire Station Ph 1 (Sta 9 Relocation)	-	-	-	-	1,000	-	-	-	1,000
<b>M-02 Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,000</b>	-	-	-	<b>1,000</b>
M-03 Fire Station 10	-	-	450	3,150	-	-	-	-	3,600
<b>M-03 Total</b>	<b>-</b>	<b>-</b>	<b>450</b>	<b>3,150</b>	-	-	-	-	<b>3,600</b>
M-04 Public Safety Radio System Upgrade	1,725	7	744	-	-	-	-	-	2,476
<b>M-04 Total</b>	<b>1,725</b>	<b>7</b>	<b>744</b>	-	-	-	-	-	<b>2,476</b>
M-05 Digital Radio System	779	376	8,545	-	-	-	-	-	9,700
<b>M-05 Total</b>	<b>779</b>	<b>376</b>	<b>8,545</b>	-	-	-	-	-	<b>9,700</b>
<b>Sheriff</b>	<b>1,993</b>	<b>5,448</b>	<b>24,825</b>	<b>330</b>	-	-	-	-	<b>32,596</b>
N-02 Airport Annex	175	200	4,300	-	-	-	-	-	4,675
<b>N-02 Total</b>	<b>175</b>	<b>200</b>	<b>4,300</b>	-	-	-	-	-	<b>4,675</b>
N-03 Jail Expansion Phase 1: Medical Wing	1,015	1,958	8,100	330	-	-	-	-	11,403
<b>N-03 Total</b>	<b>1,015</b>	<b>1,958</b>	<b>8,100</b>	<b>330</b>	-	-	-	-	<b>11,403</b>
N-04 CC Sheriff District 1 (West County) Headquarters	803	3,290	350	-	-	-	-	-	4,443
<b>N-04 Total</b>	<b>803</b>	<b>3,290</b>	<b>350</b>	-	-	-	-	-	<b>4,443</b>
N-05 District 3 Headquarters with Evidence and Impound yard	-	-	12,075	-	-	-	-	-	12,075
<b>N-05 Total</b>	<b>-</b>	<b>-</b>	<b>12,075</b>	-	-	-	-	-	<b>12,075</b>
<b>Road Improvements</b>	<b>187,683</b>	<b>27,088</b>	<b>111,984</b>	<b>2,277</b>	<b>883</b>	<b>802</b>	<b>7,827</b>	<b>785</b>	<b>339,328</b>
Q-02 Roadside Landscaping	421	-	187	15	-	-	-	-	623
<b>Q-02 Total</b>	<b>421</b>	<b>-</b>	<b>187</b>	<b>15</b>	-	-	-	-	<b>623</b>
Q-03 Sidewalks 2009 Sales Tax Extension	8,444	2	1,254	-	-	-	-	-	9,700

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*(in thousands 000)*

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Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>Q-03 Total</b>	<b>8,444</b>	<b>2</b>	<b>1,254</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9,700</b>
<b>Q-04</b> Sidewalk Hazard Mitigation (HB41)	-	-	6,080	-	-	-	-	-	<b>6,080</b>
<b>Q-04 Total</b>	-	-	<b>6,080</b>	-	-	-	-	-	<b>6,080</b>
<b>Q-05</b> Intersection Improvements at Various Locations	-	-	1,228	1,300	-	-	-	-	<b>2,528</b>
<b>Q-05 Total</b>	-	-	<b>1,228</b>	<b>1,300</b>	-	-	-	-	<b>2,528</b>
<b>Q-06</b> Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.	19,122	50	1,644	-	-	-	-	-	<b>20,816</b>
<b>Q-06 Total</b>	<b>19,122</b>	<b>50</b>	<b>1,644</b>	-	-	-	-	-	<b>20,816</b>
<b>Q-07</b> Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane	23,012	5,911	905	-	-	-	-	-	<b>29,828</b>
<b>Q-07 Total</b>	<b>23,012</b>	<b>5,911</b>	<b>905</b>	-	-	-	-	-	<b>29,828</b>
<b>Q-08</b> Kings Highway-I75 to Desoto County Line	2,550	-	91	-	-	-	-	-	<b>2,641</b>
<b>Q-08 Total</b>	<b>2,550</b>	-	<b>91</b>	-	-	-	-	-	<b>2,641</b>
<b>Q-09</b> Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)	15,998	6,006	8,229	-	-	-	-	-	<b>30,233</b>
<b>Q-09 Total</b>	<b>15,998</b>	<b>6,006</b>	<b>8,229</b>	-	-	-	-	-	<b>30,233</b>
<b>Q-10</b> Murdock Circle/US 41 Intersection Impvts	-	-	362	-	-	-	-	-	<b>362</b>
<b>Q-10 Total</b>	-	-	<b>362</b>	-	-	-	-	-	<b>362</b>
<b>Q-11</b> Olean Blvd US 41 to Harbor	501	28	12,820	-	-	-	-	-	<b>13,349</b>
<b>Q-11 Total</b>	<b>501</b>	<b>28</b>	<b>12,820</b>	-	-	-	-	-	<b>13,349</b>
<b>Q-12</b> Peachland Boulevard and Loveland Boulevard Intersection Signalization	-	-	525	-	-	-	-	-	<b>525</b>
<b>Q-12 Total</b>	-	-	<b>525</b>	-	-	-	-	-	<b>525</b>
<b>Q-13</b> Sandhill Blvd Widening - Kings Hwy to Capricorn	93	-	1,929	-	-	-	7,108	150	<b>9,280</b>
<b>Q-13 Total</b>	<b>93</b>	-	<b>1,929</b>	-	-	-	<b>7,108</b>	<b>150</b>	<b>9,280</b>
<b>Q-14</b> Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)	27,300	184	992	118	116	114	112	112	<b>29,047</b>
<b>Q-14 Total</b>	<b>27,300</b>	<b>184</b>	<b>992</b>	<b>118</b>	<b>116</b>	<b>114</b>	<b>112</b>	<b>112</b>	<b>29,047</b>
<b>Q-15</b> Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)	1,775	645	45,097	844	767	688	607	523	<b>50,946</b>
<b>Q-15 Total</b>	<b>1,775</b>	<b>645</b>	<b>45,097</b>	<b>844</b>	<b>767</b>	<b>688</b>	<b>607</b>	<b>523</b>	<b>50,946</b>
<b>Q-16</b> Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line	27,869	280	890	-	-	-	-	-	<b>29,039</b>
<b>Q-16 Total</b>	<b>27,869</b>	<b>280</b>	<b>890</b>	-	-	-	-	-	<b>29,039</b>
<b>Q-17</b> Piper Road North / Enterprise Charlotte Airport Park	2,010	181	20,309	-	-	-	-	-	<b>22,501</b>
<b>Q-17 Total</b>	<b>2,010</b>	<b>181</b>	<b>20,309</b>	-	-	-	-	-	<b>22,501</b>
<b>Q-18</b> CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East	18,076	2,654	3,292	-	-	-	-	-	<b>24,022</b>
<b>Q-18 Total</b>	<b>18,076</b>	<b>2,654</b>	<b>3,292</b>	-	-	-	-	-	<b>24,022</b>
<b>Q-19</b> CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca Grande Cswy	4,768	3,744	4,228	-	-	-	-	-	<b>12,740</b>
<b>Q-19 Total</b>	<b>4,768</b>	<b>3,744</b>	<b>4,228</b>	-	-	-	-	-	<b>12,740</b>
<b>Q-20</b> Tom Adams Bridge Rehabilitation	7,608	7,342	897	-	-	-	-	-	<b>15,847</b>
<b>Q-20 Total</b>	<b>7,608</b>	<b>7,342</b>	<b>897</b>	-	-	-	-	-	<b>15,847</b>
<b>Q-21</b> Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)	28,136	61	1,024	-	-	-	-	-	<b>29,221</b>
<b>Q-21 Total</b>	<b>28,136</b>	<b>61</b>	<b>1,024</b>	-	-	-	-	-	<b>29,221</b>
<b>Maintenance &amp; Operations</b>	<b>20,056</b>	<b>3,183</b>	<b>6,669</b>	<b>9,010</b>	<b>6,573</b>	<b>5,476</b>	<b>4,181</b>	<b>7,626</b>	<b>62,774</b>
<b>R-0A</b> Gas Tax Bridge Capital Maint Plan (see schedule)	174	32	2,371	2,500	2,500	2,500	2,500	2,500	<b>15,078</b>
<b>R-0A Total</b>	<b>174</b>	<b>32</b>	<b>2,371</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>15,078</b>
<b>R-0B</b> Gas Tax Paving Capital MaintPlan (see schedule)	19,869	3,150	3,811	6,385	3,948	2,851	1,556	5,001	<b>46,571</b>
<b>R-0B Total</b>	<b>19,869</b>	<b>3,150</b>	<b>3,811</b>	<b>6,385</b>	<b>3,948</b>	<b>2,851</b>	<b>1,556</b>	<b>5,001</b>	<b>46,571</b>
<b>R-02</b> Sidewalk Rehab - for Compliance with Americans with Disabilities Act	13	-	487	125	125	125	125	125	<b>1,126</b>
<b>R-02 Total</b>	<b>13</b>	-	<b>487</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>1,126</b>
<b>Lighting</b>	-	-	<b>200</b>	-	-	-	-	-	<b>200</b>
<b>T-02</b> Street Lighting LED Conversion Program	-	-	200	-	-	-	-	-	<b>200</b>
<b>T-02 Total</b>	-	-	<b>200</b>	-	-	-	-	-	<b>200</b>
<b>MSBU/MSTU</b>	<b>120,444</b>	<b>27,290</b>	<b>64,097</b>	<b>18,578</b>	<b>18,975</b>	<b>14,446</b>	<b>5,439</b>	<b>5,482</b>	<b>274,751</b>

**Capital Improvements Program Totals by Department & Project**

*(in thousands 000)*

2018 Adopted CIP

	Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>U-0A</b>	MSBU/TU Paving Capital Maint Plan (see schedule)	64,554	17,475	38,274	11,829	9,830	11,769	5,072	5,237	<b>164,040</b>
<b>U-0A Total</b>		64,554	17,475	38,274	11,829	9,830	11,769	5,072	5,237	164,040
<b>U-0B</b>	MSBU/TU Dredging Capital Maint Plan (see sched)	23,270	7,044	3,591	1,555	523	2,324	30	30	<b>38,367</b>
<b>U-0B Total</b>		23,270	7,044	3,591	1,555	523	2,324	30	30	38,367
<b>U-0C</b>	MSBU/TU Bridge Capital Maint Plan (see schedule)	1,070	50	2,484	105	105	105	105	-	<b>4,024</b>
<b>U-0C Total</b>		1,070	50	2,484	105	105	105	105	-	4,024
<b>U-02</b>	Burnt Store Village Sidewalk	-	-	72	144	-	-	-	-	<b>216</b>
<b>U-02 Total</b>		-	-	72	144	-	-	-	-	216
<b>U-03</b>	Don Pedro/Knight Island Road Reclamation Project	172	180	364	370	-	-	-	-	<b>1,086</b>
<b>U-03 Total</b>		172	180	364	370	-	-	-	-	1,086
<b>U-04</b>	Don Pedro/Knight/Palm Island Renourishment	-	-	-	-	8,098	-	-	-	<b>8,098</b>
<b>U-04 Total</b>		-	-	-	-	8,098	-	-	-	8,098
<b>U-05</b>	Englewood East Sidewalks	-	-	699	286	-	-	-	-	<b>985</b>
<b>U-05 Total</b>		-	-	699	286	-	-	-	-	985
<b>U-06</b>	Greater Port Charlotte Drainage Control Structure Replacement	27,337	2,363	7,899	1,452	-	-	-	-	<b>39,051</b>
<b>U-06 Total</b>		27,337	2,363	7,899	1,452	-	-	-	-	39,051
<b>U-07</b>	Grove City Sidewalk	-	-	88	260	-	-	-	-	<b>348</b>
<b>U-07 Total</b>		-	-	88	260	-	-	-	-	348
<b>U-08</b>	Gulf Cove Sidewalks	-	-	-	78	-	-	-	-	<b>78</b>
<b>U-08 Total</b>		-	-	-	78	-	-	-	-	78
<b>U-09</b>	Gulf Cove Entry Signs	-	-	-	53	156	-	-	-	<b>209</b>
<b>U-09 Total</b>		-	-	-	53	156	-	-	-	209
<b>U-10</b>	Lake 1 Excavation for Three Lakes Project	-	-	55	520	-	-	-	-	<b>575</b>
<b>U-10 Total</b>		-	-	55	520	-	-	-	-	575
<b>U-11</b>	Manasota Key Community Plan	314	36	1,224	-	-	-	-	-	<b>1,574</b>
<b>U-11 Total</b>		314	36	1,224	-	-	-	-	-	1,574
<b>U-12</b>	Manasota Key North Beach Nourishment	278	-	1,322	-	-	-	-	-	<b>1,600</b>
<b>U-12 Total</b>		278	-	1,322	-	-	-	-	-	1,600
<b>U-13</b>	National Pollution Discharge Elimination Pgm	1,101	14	341	125	125	125	125	125	<b>2,082</b>
<b>U-13 Total</b>		1,101	14	341	125	125	125	125	125	2,082
<b>U-14</b>	Northwest Port Charlotte Entryway Signs	-	-	-	78	-	-	-	-	<b>78</b>
<b>U-14 Total</b>		-	-	-	78	-	-	-	-	78
<b>U-15</b>	Placida/Cape Haze Sidewalks	60	6	375	-	-	-	-	-	<b>441</b>
<b>U-15 Total</b>		60	6	375	-	-	-	-	-	441
<b>U-16</b>	Placida Hammerhead Turnaround Installation	21	7	102	-	-	-	-	-	<b>130</b>
<b>U-16 Total</b>		21	7	102	-	-	-	-	-	130
<b>U-17</b>	Rotonda West Decorative Segment Signs	5	-	140	-	-	-	-	-	<b>145</b>
<b>U-17 Total</b>		5	-	140	-	-	-	-	-	145
<b>U-18</b>	Rotonda West - Parade Circle Pathways	845	99	504	-	-	-	-	-	<b>1,448</b>
<b>U-18 Total</b>		845	99	504	-	-	-	-	-	1,448
<b>U-19</b>	South Gulf Cove Bridge & MURT Landscape	4	10	104	-	-	-	-	-	<b>118</b>
<b>U-19 Total</b>		4	10	104	-	-	-	-	-	118
<b>U-20</b>	South Gulf Cove Sidewalks/Bike Paths	1,320	1	5,517	152	138	122	107	90	<b>7,447</b>
<b>U-20 Total</b>		1,320	1	5,517	152	138	122	107	90	7,447
<b>U-21</b>	South Gulf Cove Parallel Lock	57	5	296	1,571	-	-	-	-	<b>1,928</b>
<b>U-21 Total</b>		57	5	296	1,571	-	-	-	-	1,928
<b>U-22</b>	Total Maximum Daily Load Program	35	-	472	-	-	-	-	-	<b>506</b>
<b>U-22 Total</b>		35	-	472	-	-	-	-	-	506
<b>U-23</b>	South Gulf Cove Lock Evaluation/Repairs	-	-	175	-	-	-	-	-	<b>175</b>
<b>U-23 Total</b>		-	-	175	-	-	-	-	-	175
<b>Utilities</b>		<b>59,148</b>	<b>10,342</b>	<b>80,872</b>	<b>6,503</b>	<b>6,440</b>	<b>5,299</b>	<b>6,591</b>	<b>6,698</b>	<b>181,893</b>
<b>W-0A</b>	Utility Capital Maint Plan (see schedule)	-	-	1,580	1,535	1,665	1,585	1,515	1,685	<b>9,565</b>

**Capital Improvements Program Totals by Department & Project**

*(in thousands 000)*

2018 Adopted CIP

Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
W-0A Total	-	-	1,580	1,535	1,665	1,585	1,515	1,685	9,565
W-02 Meter Fixed Base System	9,065	1,467	1,069	-	-	-	-	-	11,602
W-02 Total	9,065	1,467	1,069	-	-	-	-	-	11,602
W-03 Potable Water Line Extensions	890	408	500	500	250	250	300	300	3,397
W-03 Total	890	408	500	500	250	250	300	300	3,397
W-04 Burnt Store Well Field	246	10	535	-	-	-	-	-	791
W-04 Total	246	10	535	-	-	-	-	-	791
W-05 Ingraham Potable Water Booster Station (SR771 to Rotonda)	149	39	3,821	-	-	-	-	-	4,009
W-05 Total	149	39	3,821	-	-	-	-	-	4,009
W-06 Major Water Transmission Lines	6,974	11	1,377	225	225	225	250	250	9,537
W-06 Total	6,974	11	1,377	225	225	225	250	250	9,537
W-07 Wastewater Force Mains Expansionary	3,655	41	1,321	250	250	250	250	250	6,267
W-07 Total	3,655	41	1,321	250	250	250	250	250	6,267
W-08 Reclaimed Water Lines	142	-	977	150	150	150	150	150	1,870
W-08 Total	142	-	977	150	150	150	150	150	1,870
W-09 Spring Lake MSBU Wastewater Expansion (East & West)	9,772	5,741	8,968	308	296	284	271	258	25,898
W-09 Total	9,772	5,741	8,968	308	296	284	271	258	25,898
W-10 Wastewater Line Extensions	796	226	1,000	1,000	1,250	1,250	1,250	1,250	8,023
W-10 Total	796	226	1,000	1,000	1,250	1,250	1,250	1,250	8,023
W-11 Wastewater Force Main Replacement - Deep Creek	1,960	350	3,400	285	435	435	435	435	7,736
W-11 Total	1,960	350	3,400	285	435	435	435	435	7,736
W-12 Master Lift Stations	99	-	372	250	250	250	250	250	1,720
W-12 Total	99	-	372	250	250	250	250	250	1,720
W-13 Reclaimed Connections for County Facilities	(0)	-	520	100	200	-	-	-	820
W-13 Total	(0)	-	520	100	200	-	-	-	820
W-14 West Port WRF Monitoring Well Rehab/Replacement	-	-	50	-	50	-	-	50	150
W-14 Total	-	-	50	-	50	-	-	50	150
W-15 Reclaimed Water Expansion - Phase 3	337	14	10,338	-	-	-	-	-	10,689
W-15 Total	337	14	10,338	-	-	-	-	-	10,689
W-16 Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean	1,045	13	20,000	-	-	-	-	-	21,057
W-16 Total	1,045	13	20,000	-	-	-	-	-	21,057
W-17 Myakka River 24" Water Main	-	-	1,664	1,280	-	-	-	-	2,944
W-17 Total	-	-	1,664	1,280	-	-	-	-	2,944
W-18 Myakka Potable Water Booster Station	78	-	1,042	-	-	-	-	-	1,121
W-18 Total	78	-	1,042	-	-	-	-	-	1,121
W-19 Charlotte Harbor Water Quality Initiative Phase II El Jobean	-	5	435	-	-	-	-	-	440
W-19 Total	-	5	435	-	-	-	-	-	440
W-20 Charlotte County Utilities Department Sewer Master Plan	-	-	701	-	-	-	500	400	1,601
W-20 Total	-	-	701	-	-	-	500	400	1,601
W-21 Water Transmission/Wastewater Collection Reimbursement	210	22	1,000	500	500	500	500	500	3,731
W-21 Total	210	22	1,000	500	500	500	500	500	3,731
W-22 Utility Installations for US 41 Widening	7,230	17	600	-	-	-	-	-	7,847
W-22 Total	7,230	17	600	-	-	-	-	-	7,847
W-23 CCU Business Services Customer Billing/Data Base	1,147	335	52	-	799	-	800	800	3,933
W-23 Total	1,147	335	52	-	799	-	800	800	3,933
W-24 Midway Phase 3	4,880	416	3,514	-	-	-	-	-	8,810
W-24 Total	4,880	416	3,514	-	-	-	-	-	8,810
W-25 Parkside: Harbor Blvd -US41 to Olean Improvements	39	-	2,350	-	-	-	-	-	2,389
W-25 Total	39	-	2,350	-	-	-	-	-	2,389
W-26 Parkside: Gertrude and Aaron Street Improvements	31	3	3,200	-	-	-	-	-	3,234
W-26 Total	31	3	3,200	-	-	-	-	-	3,234
W-27 Parkside: Olean Blvd (US41 to Easy) Improvements	-	-	1,800	-	-	-	-	-	1,800
W-27 Total	-	-	1,800	-	-	-	-	-	1,800

**Capital Improvements Program Totals by Department & Project**

*(in thousands 000)*

2018 Adopted CIP

	Title	Prior Actuals	FY 17 Est	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
<b>W-28</b>	Parkside: Ambrose Lane /West Tarpon Improvements	1,640	192	303	-	-	-	-	-	<b>2,136</b>
<b>W-28 Total</b>		<b>1,640</b>	<b>192</b>	<b>303</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,136</b>
<b>W-29</b>	Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater MSBU (EWSL-MSBU)	4,582	827	4,398	-	-	-	-	-	<b>9,807</b>
<b>W-29 Total</b>		<b>4,582</b>	<b>827</b>	<b>4,398</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9,807</b>
<b>W-30</b>	Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman	319	162	1,655	-	-	-	-	-	<b>2,136</b>
<b>W-30 Total</b>		<b>319</b>	<b>162</b>	<b>1,655</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,136</b>
<b>W-31</b>	Mid-County 24 Inch Force Main Extension	-	-	1,603	-	-	-	-	-	<b>1,603</b>
<b>W-31 Total</b>		<b>-</b>	<b>-</b>	<b>1,603</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,603</b>
<b>W-32</b>	Waterway Crossings for Public Works	3,860	44	726	120	120	120	120	120	<b>5,229</b>
<b>W-32 Total</b>		<b>3,860</b>	<b>44</b>	<b>726</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>5,229</b>
<b>Grand Total</b>		<b>413,151</b>	<b>80,581</b>	<b>396,852</b>	<b>60,123</b>	<b>57,379</b>	<b>42,098</b>	<b>41,904</b>	<b>33,470</b>	<b>1,125,558</b>



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**Six Year Impact Fee Funded Capital Improvements Program Totals**  
**2018 Adopted CIP**  
*(in thousands 000)*

Department	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Totals
<b>Facilities Management</b>	<b>132</b>	<b>92</b>	<b>92</b>	-	-	-	<b>316</b>
Justice Center Expansion	132	92	92	-	-	-	316
<b>Parks</b>	<b>139</b>	-	-	-	-	-	<b>139</b>
South County Regional Park	-	-	-	-	-	-	-
FCT Required Improvements	9	-	-	-	-	-	9
McGuire Park - Phase I	130	-	-	-	-	-	130
<b>Fire Rescue</b>	<b>142</b>	<b>86</b>	-	-	-	-	<b>228</b>
Fire Station 10	142	86	-	-	-	-	228
<b>Sheriff</b>	<b>88</b>	<b>53</b>	-	-	-	-	<b>141</b>
Airport Annex	88	53	-	-	-	-	141
CC Sheriff District 1 (West County) Headquarters	-	-	-	-	-	-	-
District 3 Headquarters with Evidence and Impound yard	-	-	-	-	-	-	-
<b>Road Improvements</b>	<b>1,859</b>	<b>766</b>	<b>400</b>	-	<b>472</b>	<b>150</b>	<b>3,647</b>
Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.	-	-	-	-	-	-	-
Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane	-	-	-	-	-	-	-
Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)	239	-	-	-	-	-	239
Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)	-	-	-	-	-	-	-
Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)	1,230	766	400	-	-	-	2,396
Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)	110	-	-	-	-	-	110
<b>Grand Total</b>	<b>2,272</b>	<b>944</b>	<b>492</b>	-	<b>472</b>	<b>150</b>	<b>4,329</b>



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# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>General Government</b>							
<b>D-0A</b>	Heavy Equipment Replcemnt(see schedule)	-	-	-	-	-	-
<b>D-02</b>	GDC Land Purchase	-	-	-	-	-	-
<b>D-03</b>	Charlotte Harbor Gateway Harbor Walk Phase 1B	-	50	50	50	50	50
<b>D-04</b>	Melbourne Access Improvement at Live Oak Point	-	-	-	-	-	-
<b>D-05</b>	Charlotte Harbor Trail & Wayfinding	-	-	-	-	-	-
<b>D-06</b>	Parkside-Harbor Boulevard - US 41 to Olean Blvd (including Gateway)	25	25	25	25	25	25
<b>D-07</b>	Parkside CRA Multi-use Trails & Greenway	-	15	15	15	15	15
<b>D-08</b>	FEMA Vertical Benchmark Improvements	-	-	-	-	-	-
<b>D-09</b>	Landscaping Gateways, Entry Features & Thoroughfares	170	290	340	340	340	520
<b>General Government Total</b>		<b>195</b>	<b>380</b>	<b>430</b>	<b>430</b>	<b>430</b>	<b>610</b>
<b>Facilities Management</b>							
<b>F-0A</b>	Facilities Capital Maintenance Plan (see schedule)	-	-	-	-	-	-
<b>F-02</b>	Energy Performance Improvement Measures	(267)	(267)	(267)	(267)	(267)	(267)
<b>F-03</b>	Justice Center Expansion	-	-	-	-	-	-
<b>F-04</b>	Fleet Maintenance Phase II Improvements	-	-	-	-	-	-
<b>F-05</b>	Community Development Expansion	-	-	-	-	-	-
<b>F-06</b>	Family Services Center Expansion and Remodeling	-	-	-	-	78	-
<b>F-07</b>	Transit Facility	-	-	-	-	-	-
<b>F-08</b>	West County Annex Replacement	-	-	-	49	-	-
<b>Facilities Management Total</b>		<b>(267)</b>	<b>(267)</b>	<b>(267)</b>	<b>(218)</b>	<b>(189)</b>	<b>(267)</b>
<b>Libraries</b>							
<b>H-02</b>	South County Community Library and Archive	-	-	530	530	530	530
<b>H-03</b>	Mid-County Regional Library Refurbishment	-	-	-	-	-	-
<b>Libraries Total</b>		<b>-</b>	<b>-</b>	<b>530</b>	<b>530</b>	<b>530</b>	<b>530</b>

# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>Parks</b>							
I-0A	Comm Svcs Capital Mt Plan (see schedule)	-	-	-	-	-	-
I-02	Bayshore Live Oak Park	-	-	-	-	-	-
I-03	Sports Park Improvements	-	-	-	-	-	-
I-04	South County Regional Park	-	-	-	-	-	-
I-05	Boating Improvements	-	-	-	-	-	-
I-06	Parking and Stormwater Improvements	-	-	-	-	-	-
I-07	Fishing Piers and Boardwalks	-	-	-	-	-	-
I-08	Lighting at Facilities, Walkways, and Parking	-	-	-	-	-	-
I-09	Building Repairs and Upgrades	-	-	-	-	-	-
I-10	FCT Required Improvements	-	-	-	-	-	-
I-11	Court Resurfacing	-	-	-	-	-	-
I-12	Athletic Field Renovations	-	-	-	-	-	-
I-13	Park Repairs and Upgrades	-	-	-	-	-	-
I-14	North Charlotte Regional Park Recreation Center	-	-	454	454	454	454
I-15	Multi-use Trails and on-road bicycle lanes	1	1	1	1	1	1
I-16	Ann Dever Memorial Regional Park Recreation Center	-	-	278	278	278	278
I-17	Recreation Center Additions/Improvements	-	47	130	177	177	177
I-18	McGuire Park - Phase I	-	-	-	27	27	27
I-19	Oyster Creek Splash Pad @ Ann Dever Park	48	48	48	48	48	48
I-20	Sports Lighting Replacement and New Construction	-	-	-	-	-	-
<b>Parks Total</b>		<b>49</b>	<b>96</b>	<b>911</b>	<b>985</b>	<b>985</b>	<b>985</b>
<b>Information Technology</b>							
J-0A	Information Technology Capital Maintenance Plan	-	-	-	-	-	-
J-02	Enterprise Asset Management /Work Order System Upgrade	-	-	-	-	-	-
<b>Information Technology Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>Fire Rescue</b>							
<b>M-02</b>	Babcock Fire Station Ph 1 (Sta 9 Relocation)	-	-	-	-	-	-
<b>M-03</b>	Fire Station 10	-	-	-	-	-	-
<b>M-04</b>	Public Safety Radio System Upgrade	-	11	11	11	11	11
<b>M-05</b>	Digital Radio System	-	-	300	300	300	300
<b>Fire Rescue Total</b>		-	11	311	311	311	311
<b>Sheriff</b>							
<b>N-02</b>	Airport Annex	-	-	-	-	-	-
<b>N-03</b>	Jail Expansion Phase 1: Medical Wing	-	-	-	728	728	728
<b>N-04</b>	CC Sheriff District 1 (West County) Headquarters	-	25	25	25	25	25
<b>N-05</b>	District 3 Headquarters with Evidence and Impound yard	-	-	26	26	20	10
<b>Sheriff Total</b>		-	25	51	779	773	763
<b>Road Improvements</b>							
<b>Q-02</b>	Roadside Landscaping	35	36	37	38	39	-
<b>Q-03</b>	Sidewalks 2009 Sales Tax Extension	75	77	80	82	84	86
<b>Q-04</b>	Sidewalk Hazard Mitigation (HB41)	-	-	143	143	143	143
<b>Q-05</b>	Intersection Improvements at Various Locations	-	-	-	-	-	-
<b>Q-06</b>	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.	-	-	-	-	-	-
<b>Q-07</b>	Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane	28	29	30	31	32	-
<b>Q-08</b>	Kings Highway-I75 to Desoto County Line	-	-	-	-	-	-
<b>Q-09</b>	Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)	-	20	21	21	22	-
<b>Q-10</b>	Murdock Circle/US 41 Intersection Impvts	-	-	-	-	-	-
<b>Q-11</b>	Olean Blvd US 41 to Harbor	-	-	-	18	19	19
<b>Q-12</b>	Peachland Boulevard and Loveland Boulevard Intersection Signalization	-	-	-	-	-	-
<b>Q-13</b>	Sandhill Blvd Widening - Kings Hwy to Capricorn	-	20	21	21	22	22
<b>Q-14</b>	Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)	21	21	22	23	23	23
<b>Q-15</b>	Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)	-	-	40	40	40	40

# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>Q-16</b>	Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line	20	21	21	22	23	-
<b>Q-17</b>	Piper Road North / Enterprise Charlotte Airport Park	-	-	30	31	32	-
<b>Q-18</b>	CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East	20	21	21	22	23	-
<b>Q-19</b>	CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca Grande Cswy	15	15	16	16	17	-
<b>Q-20</b>	Tom Adams Bridge Rehabilitation	-	-	-	-	-	-
<b>Q-21</b>	Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)	79	82	84	87	89	-
<b>Road Improvements Total</b>		<b>293</b>	<b>342</b>	<b>565</b>	<b>594</b>	<b>607</b>	<b>333</b>
<b>Maintenance &amp; Operations</b>							
<b>R-0A</b>	Gas Tax Bridge Capital Maint Plan (see schedule)	-	-	-	-	-	-
<b>R-0B</b>	Gas Tax Paving Capital MaintPlan (see schedule)	-	-	-	-	-	-
<b>R-02</b>	Sidewalk Rehab - for Compliance with Americans with Disabilities Act	-	-	-	-	-	-
<b>Maintenance &amp; Operations Total</b>		-	-	-	-	-	-
<b>Lighting</b>							
<b>T-02</b>	Street Lighting LED Conversion Program	-	-	-	-	-	-
<b>Lighting Total</b>		-	-	-	-	-	-
<b>MSBU/MSTU</b>							
<b>U-0A</b>	MSBU/TU Paving Capital Maint Plan (see schedule)	-	-	-	-	-	-
<b>U-0B</b>	MSBU/TU Dredging Capital Maint Plan (see sched)	-	-	-	-	-	-
<b>U-0C</b>	MSBU/TU Bridge Capital Maint Plan (see schedule)	-	-	-	-	-	-
<b>U-02</b>	Burnt Store Village Sidewalk	-	-	-	-	-	-
<b>U-03</b>	Don Pedro/Knight Island Road Reclamation Project	-	-	-	-	-	-
<b>U-04</b>	Don Pedro/Knight/Palm Island Renourishment	-	-	-	-	-	-
<b>U-05</b>	Englewood East Sidewalks	-	-	40	40	40	40
<b>U-06</b>	Greater Port Charlotte Drainage Control Structure Replacement	-	-	-	-	-	-
<b>U-07</b>	Grove City Sidewalk	-	-	-	-	-	-
<b>U-08</b>	Gulf Cove Sidewalks	-	-	-	-	-	-

# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>U-09</b>	Gulf Cove Entry Signs	-	-	-	-	-	-
<b>U-10</b>	Lake 1 Excavation for Three Lakes Project	-	-	-	-	-	-
<b>U-11</b>	Manasota Key Community Plan	25	25	25	25	-	-
<b>U-12</b>	Manasota Key North Beach Nourishment	-	-	-	-	-	-
<b>U-13</b>	National Pollution Discharge Elimination Pgm	-	-	-	-	-	-
<b>U-14</b>	Northwest Port Charlotte Entryway Signs	-	-	-	-	-	-
<b>U-15</b>	Placida/Cape Haze Sidewalks	-	5	5	5	5	5
<b>U-16</b>	Placida Hammerhead Turnaround Installation	-	-	-	-	-	-
<b>U-17</b>	Rotonda West Decorative Segment Signs	-	-	-	-	-	-
<b>U-18</b>	Rotonda West - Parade Circle Pathways	-	-	-	-	-	-
<b>U-19</b>	South Gulf Cove Bridge & MURT Landscape	-	-	-	-	-	-
<b>U-20</b>	South Gulf Cove Sidewalks/Bike Paths	85	75	75	75	75	75
<b>U-21</b>	South Gulf Cove Parallel Lock	-	-	-	-	-	-
<b>U-22</b>	Total Maximum Daily Load Program	-	-	-	-	-	-
<b>U-23</b>	South Gulf Cove Lock Evaluation/Repairs	-	-	-	-	-	-
<b>MSBU/MSTU Total</b>		<b>110</b>	<b>105</b>	<b>145</b>	<b>145</b>	<b>120</b>	<b>120</b>
<b>Utilities</b>							
W-0A	Utility Capital Maint Plan (see schedule)	-	-	-	-	-	-
W-02	Meter Fixed Base System	-	-	-	-	-	-
W-03	Potable Water Line Extensions	-	-	-	-	-	-
W-04	Burnt Store Well Field	-	-	-	-	-	-
W-05	Ingraham Potable Water Booster Station (SR771 to Rotonda)	-	-	-	-	-	-
W-06	Major Water Transmission Lines	-	-	-	-	-	-
W-07	Wastewater Force Mains Expansionary	-	-	-	-	-	-
W-08	Reclaimed Water Lines	-	-	-	-	-	-
W-09	Spring Lake MSBU Wastewater Expansion (East & West)	-	-	-	-	-	-
W-10	Wastewater Line Extensions	-	-	-	-	-	-
W-11	Wastewater Force Main Replacement - Deep Creek	-	-	-	-	-	-
W-12	Master Lift Stations	-	-	-	-	-	-

# Capital Improvements Program Operating Costs by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
W-13	Reclaimed Connections for County Facilities	-	-	-	-	-	-
W-14	West Port WRF Monitoring Well Rehab/Replacement	-	-	-	-	-	-
W-15	Reclaimed Water Expansion - Phase 3	-	-	-	-	-	-
W-16	Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean	-	-	-	-	-	-
W-17	Myakka River 24" Water Main	-	-	-	-	-	-
W-18	Myakka Potable Water Booster Station	-	-	-	-	-	-
W-19	Charlotte Harbor Water Quality Initiative Phase II El Jobean	-	-	-	-	-	-
W-20	Charlotte County Utilities Department Sewer Master Plan	-	-	-	-	-	-
W-21	Water Transmission/Wastewater Collection Reimbursement	-	-	-	-	-	-
W-22	Utility Installations for US 41 Widening	-	-	-	-	-	-
W-23	CCU Business Services Customer Billing/Data Base	-	-	-	-	-	-
W-24	Midway Phase 3	-	-	-	-	-	-
W-25	Parkside: Harbor Blvd -US41 to Olean Improvements	-	-	-	-	-	-
W-26	Parkside: Gertrude and Aaron Street Improvements	-	-	-	-	-	-
W-27	Parkside: Olean Blvd (US41 to Easy) Improvements	-	-	-	-	-	-
W-28	Parkside: Ambrose Lane /West Tarpon Improvements	-	-	-	-	-	-
W-29	Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater MSBU (EWSL-MSBU)	56	28	28	29	30	-
W-30	Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman	-	-	-	-	-	-
W-31	Mid-County 24 Inch Force Main Extension	-	-	-	-	-	-
W-32	Waterway Crossings for Public Works	-	-	-	-	-	-
<b>Utilities Total</b>		<b>56</b>	<b>28</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>-</b>
<b>Grand Total</b>		<b>435</b>	<b>719</b>	<b>2,704</b>	<b>3,585</b>	<b>3,597</b>	<b>3,385</b>



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## CIP Loan Repayment by Department & Project

2018 Adopted CIP  
(in thousands 000)

		FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
<b>Facilities Management</b>							
<b>F-02</b>	Capital Projects Fund	245	245	245	245	245	245
	Energy Performance Improvement Measures	245	245	245	245	245	245
<b>Facilities Management Total</b>		<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>
<b>Road Improvements</b>							
<b>Q-13</b>	Gas Tax	-	-	-	-	-	500
	Sandhill Blvd Widening - Kings Hwy to Capricorn	-	-	-	-	-	500
<b>Q-14</b>	Gas Tax	975	975	975	975	975	975
	Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)	975	975	975	975	975	975
<b>Q-15</b>	Gas Tax	-	1,000	2,900	2,900	2,900	2,900
	Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)	-	1,000	2,900	2,900	2,900	2,900
<b>Road Improvements Total</b>		<b>975</b>	<b>1,975</b>	<b>3,875</b>	<b>3,875</b>	<b>3,875</b>	<b>4,375</b>
<b>MSBU/MSTU</b>							
<b>U-0A</b>	Assessments	3,997	5,097	3,387	3,387	3,884	3,619
	MSBU/TU Paving Capital Maint Plan (see schedule)	3,997	5,097	3,387	3,387	3,884	3,619
<b>U-0B</b>	Assessments	130	120	120	120	45	45
	MSBU/TU Dredging Capital Maint Plan (see sched)	130	120	120	120	45	45
	Repayment of Advance	20	30	33	39	-	-
	MSBU/TU Dredging Capital Maint Plan (see sched)	20	30	33	39	-	-
<b>U-20</b>	Assessments	-	476	476	476	476	476
	South Gulf Cove Sidewalks/Bike Paths	-	476	476	476	476	476
<b>MSBU/MSTU Total</b>		<b>4,147</b>	<b>5,722</b>	<b>4,015</b>	<b>4,021</b>	<b>4,405</b>	<b>4,140</b>
<b>Utilities</b>							
<b>W-02</b>	O & M Fund	2,540	-	-	-	-	-
	Meter Fixed Base System	2,540	-	-	-	-	-
<b>Utilities Total</b>		<b>2,540</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Grand Total</b>		<b>7,907</b>	<b>7,942</b>	<b>8,135</b>	<b>8,141</b>	<b>8,525</b>	<b>8,760</b>



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## Capital Maintenance Schedule Costs Community Services

Task	2018	2019	2020	2021	2022	2023	Grand Total
Boat Ramps & Fishing Piers	100,000	50,000	125,000			75,000	350,000
Buildings	1,084,000	957,000	1,084,000	1,415,000	827,000	636,000	6,003,000
Court/Field Resurfacing	285,000	352,000	486,000	175,000	200,000	300,000	1,798,000
Electrical & Lighting	1,008,000	456,000	405,000	406,000	408,000	402,000	3,085,000
Environmental	704,000	100,000	100,000	100,000	100,000	100,000	1,204,000
Parking & Stormwater	223,000	303,000	135,000	253,000	53,000	310,000	1,277,000
Parks Master Plan	100,000	675,000	1,050,000	1,250,000	1,525,000	1,750,000	6,350,000
Playgrounds	250,000	750,000	250,000	250,000	250,000	250,000	2,000,000
Pools & Splashpads	196,000	92,000	96,000	92,000	110,000	17,000	603,000
Small Equipment	505,000	228,000	214,000	9,000	210,000	64,000	1,230,000
Trails & Boardwalks	150,000	50,000	50,000	125,000	350,000	175,000	900,000
<b>Grand Total</b>	<b>4,605,000</b>	<b>4,013,000</b>	<b>3,995,000</b>	<b>4,075,000</b>	<b>4,033,000</b>	<b>4,079,000</b>	<b>24,800,000</b>

## Capital Maintenance Schedule Costs Community Services

Task/Site/Detail	2018	2019	Total
<b>Boat Ramps &amp; Fishing Piers</b>	<b>100,000</b>	<b>50,000</b>	<b>150,000</b>
<b>Darst Park</b>		<b>50,000</b>	<b>50,000</b>
Replace Dock(s) and or Fishing Pier		50,000	50,000
<b>Various</b>	<b>100,000</b>		<b>100,000</b>
R&R Assessment or Evaluation	100,000		100,000
<b>Buildings</b>	<b>1,084,000</b>	<b>957,000</b>	<b>2,041,000</b>
<b>Ann Dever Regional Park</b>	<b>13,000</b>		<b>13,000</b>
HVAC (Facilities)	8,000		8,000
Painting	2,000		2,000
Restrooms>Showers/Locker Rooms	3,000		3,000
<b>Charlotte Sports Park</b>	<b>499,000</b>	<b>110,000</b>	<b>609,000</b>
CSP Building A	43,000	3,000	46,000
CSP Building B	8,000		8,000
CSP Building C	4,000		4,000
CSP Clubhouse	103,000		103,000
CSP Observation Tower	80,000	107,000	187,000
CSP Stadium	261,000		261,000
<b>Harold Avenue Park</b>	<b>304,000</b>	<b>262,000</b>	<b>566,000</b>
Dugouts	175,000		175,000
New Restroom		250,000	250,000
Painting	2,000	12,000	14,000
Restrooms>Showers/Locker Rooms	20,000		20,000
Roofing (Facilities)	97,000		97,000
Utilities (Facilities)	10,000		10,000
<b>Kiwanis Park</b>		<b>100,000</b>	<b>100,000</b>
Restroom Renovation		100,000	100,000
<b>North Charlotte Regional Park</b>		<b>140,000</b>	<b>140,000</b>
Large Group Pavillion		140,000	140,000
<b>Port Charlotte Beach Park</b>	<b>28,000</b>	<b>100,000</b>	<b>128,000</b>
Flooring	3,000		3,000
Painting	5,000		5,000
Restroom Renovation		100,000	100,000
Restrooms>Showers/Locker Rooms	3,000		3,000
Windows	17,000		17,000
<b>Port Charlotte Library</b>		<b>50,000</b>	<b>50,000</b>
Renovation		50,000	50,000
<b>South County Regional Park</b>	<b>22,000</b>	<b>125,000</b>	<b>147,000</b>
Flooring	3,000		3,000
Painting	14,000		14,000
Restrooms>Showers/Locker Rooms	5,000		5,000
Shade Structures		125,000	125,000
<b>Sunrise Park</b>	<b>22,000</b>		<b>22,000</b>
Kiosk and Signs	22,000		22,000

## Capital Maintenance Schedule Costs Community Services

Task/Site/Detail	2018	2019	Total
<b>Tringali Park</b>	<b>146,000</b>	<b>2,000</b>	<b>148,000</b>
Flooring	15,000		15,000
New Restroom	100,000		100,000
Painting		2,000	2,000
Restrooms>Showers/Locker Rooms	25,000		25,000
Windows	6,000		6,000
<b>Various</b>	<b>50,000</b>	<b>68,000</b>	<b>118,000</b>
Park Facility Painting	50,000		50,000
Picnic Shelter, Tables, Benches, Hardware		68,000	68,000
<b>Court/Field Resurfacing</b>	<b>285,000</b>	<b>352,000</b>	<b>637,000</b>
<b>Ann Dever Regional Park</b>	<b>200,000</b>		<b>200,000</b>
Cricket Field	100,000		100,000
Resurfacing Parking, Tennis or Basketball Courts	100,000		100,000
<b>Carmalita Park</b>		<b>50,000</b>	<b>50,000</b>
Football Fields		50,000	50,000
<b>Deep Creek Park</b>		<b>10,000</b>	<b>10,000</b>
Resurfacing Parking, Tennis or Basketball Courts		10,000	10,000
<b>Englewood Beach</b>	<b>11,000</b>		<b>11,000</b>
Resurfacing Parking, Tennis or Basketball Courts	11,000		11,000
<b>Englewood East Park</b>		<b>5,000</b>	<b>5,000</b>
Resurfacing Parking, Tennis or Basketball Courts		5,000	5,000
<b>Franz Ross Park</b>		<b>20,000</b>	<b>20,000</b>
Resurfacing Parking, Tennis or Basketball Courts		20,000	20,000
<b>GC Herring Park</b>		<b>125,000</b>	<b>125,000</b>
Basketball Court Rebuild		125,000	125,000
<b>Harold Avenue Park</b>		<b>75,000</b>	<b>75,000</b>
Scoreboards		50,000	50,000
Resurfacing Parking, Tennis or Basketball Courts		25,000	25,000
<b>Port Charlotte Beach Park</b>	<b>9,000</b>	<b>50,000</b>	<b>59,000</b>
Resurfacing Parking, Tennis or Basketball Courts	9,000	50,000	59,000
<b>Randy Spence Park</b>		<b>5,000</b>	<b>5,000</b>
Resurfacing Parking, Tennis or Basketball Courts		5,000	5,000
<b>Rotonda Park</b>		<b>12,000</b>	<b>12,000</b>
Resurfacing Parking, Tennis or Basketball Courts		12,000	12,000
<b>South Punta Gorda Heights Park</b>	<b>19,000</b>		<b>19,000</b>
Resurfacing Parking, Tennis or Basketball Courts	19,000		19,000
<b>Sunrise Park</b>	<b>11,000</b>		<b>11,000</b>
Resurfacing Parking, Tennis or Basketball Courts	11,000		11,000
<b>Tringali Park</b>	<b>35,000</b>		<b>35,000</b>
Resurfacing Parking, Tennis or Basketball Courts	35,000		35,000
<b>Electrical &amp; Lighting</b>	<b>1,008,000</b>	<b>456,000</b>	<b>1,464,000</b>
<b>Bayshore Live Oak Park</b>	<b>15,000</b>		<b>15,000</b>
Fireplace Pavilion Lighting	15,000		15,000

# Capital Maintenance Schedule Costs

## Community Services

Task/Site/Detail	2018	2019	Total
<b>Charlotte Sports Park</b>	<b>34,000</b>		<b>34,000</b>
CSP Stadium	15,000		15,000
Observation Tower (batting cages)	19,000		19,000
<b>Harold Avenue Park</b>	<b>4,000</b>		<b>4,000</b>
Emergency Exits	4,000		4,000
<b>North Charlotte Regional Park</b>	<b>550,000</b>		<b>550,000</b>
LED Sports Lighting (NEW)	550,000		550,000
<b>Placida Park</b>		<b>150,000</b>	<b>150,000</b>
Paystation and Parking Lighting		150,000	150,000
<b>Port Charlotte Beach Park</b>	<b>10,000</b>	<b>6,000</b>	<b>16,000</b>
Exterior fixtures		6,000	6,000
interior fixtures	10,000		10,000
<b>South County Regional Park</b>	<b>375,000</b>	<b>300,000</b>	<b>675,000</b>
Baseball Parking Lot Lights	225,000		225,000
Replace Sports Lighting - LED		300,000	300,000
Soccer and Rec Center Parking Lot Lights	150,000		150,000
<b>Tringali Park</b>	<b>20,000</b>		<b>20,000</b>
Community Center fixtures	20,000		20,000
<b>Environmental</b>	<b>704,000</b>	<b>100,000</b>	<b>804,000</b>
<b>Bay Heights Park</b>	<b>50,000</b>	<b>50,000</b>	<b>100,000</b>
Seagrass Mitigation	50,000	50,000	100,000
<b>Bill Coy Preserve</b>	<b>161,000</b>		<b>161,000</b>
Canoe/Kayak Launch	113,000		113,000
Wildlife Observation Platform	48,000		48,000
<b>Charlotte Flatwoods</b>	<b>113,000</b>		<b>113,000</b>
Boardwalks	113,000		113,000
<b>Sunrise Park</b>	<b>330,000</b>		<b>330,000</b>
Bocce Ball Courts	55,000		55,000
Master Plan	75,000		75,000
Splash Pad	200,000		200,000
<b>Various</b>	<b>50,000</b>	<b>50,000</b>	<b>100,000</b>
Exotic Removal	50,000	50,000	100,000
<b>Parking &amp; Stormwater</b>	<b>223,000</b>	<b>303,000</b>	<b>526,000</b>
<b>Ann Dever Regional Park</b>	<b>3,000</b>	<b>3,000</b>	<b>6,000</b>
Concrete maintenance	3,000	3,000	6,000
<b>Chadwick Park</b>	<b>50,000</b>		<b>50,000</b>
Reseal/Restripe Parking Baseball/Soccer	50,000		50,000
<b>Charlotte Sports Park</b>	<b>40,000</b>		<b>40,000</b>
Paths, roadways, lots, curbs	40,000		40,000
<b>Deep Creek Park</b>	<b>50,000</b>		<b>50,000</b>
Reseal/Restripe Parking Baseball/Soccer	50,000		50,000
<b>Maracaibo/Kidspace Park</b>	<b>50,000</b>		<b>50,000</b>
Reshell Parking	50,000		50,000

# Capital Maintenance Schedule Costs

## Community Services

Task/Site/Detail	2018	2019	Total
<b>North Charlotte Regional Park</b>		<b>300,000</b>	<b>300,000</b>
Reseal/Restripe Parking Baseball/Soccer		300,000	300,000
<b>Tringali Park</b>	<b>30,000</b>		<b>30,000</b>
Parking lot maintenance	30,000		30,000
<b>Parks Master Plan</b>	<b>100,000</b>	<b>675,000</b>	<b>775,000</b>
<b>GC Herring Park</b>		<b>125,000</b>	<b>125,000</b>
Redevelopment		125,000	125,000
<b>Various</b>	<b>100,000</b>	<b>550,000</b>	<b>650,000</b>
Bike Racks	50,000		50,000
Park Planning and Design		500,000	500,000
Sign Plan Multi Year	50,000	50,000	100,000
<b>Playgrounds</b>	<b>250,000</b>	<b>750,000</b>	<b>1,000,000</b>
<b>Franz Ross Park</b>	<b>100,000</b>		<b>100,000</b>
Replace Playgrounds	100,000		100,000
<b>GC Herring Park</b>		<b>150,000</b>	<b>150,000</b>
Replace Playgrounds		150,000	150,000
<b>Harold Avenue Park</b>		<b>200,000</b>	<b>200,000</b>
Replace Playgrounds		200,000	200,000
<b>North Charlotte Regional Park</b>		<b>250,000</b>	<b>250,000</b>
New Playground		250,000	250,000
<b>Randy Spence Park</b>		<b>150,000</b>	<b>150,000</b>
Replace Playgrounds		150,000	150,000
<b>Sunrise Park</b>	<b>150,000</b>		<b>150,000</b>
New Playground	150,000		150,000
<b>Pools &amp; Splashpads</b>	<b>196,000</b>	<b>92,000</b>	<b>288,000</b>
<b>Ann Dever Regional Park</b>	<b>98,000</b>	<b>23,000</b>	<b>121,000</b>
Deck equipment (pool covers, furniture, lane lines, shade)	70,000	7,000	77,000
Pool Blankets, Expansion Joints, Tile Repl	25,000		25,000
Pool Operational Equipment (pumps, feeders, etc.)	3,000	16,000	19,000
<b>Port Charlotte Beach Park</b>	<b>43,000</b>	<b>32,000</b>	<b>75,000</b>
Deck equipment (pool covers, furniture, lane lines, shade)	15,000	15,000	30,000
Pool Blankets, Expansion Joints, Tile Repl	25,000		25,000
Pool Operational Equipment (pumps, feeders, etc.)	3,000	17,000	20,000
<b>South County Regional Park</b>	<b>55,000</b>	<b>37,000</b>	<b>92,000</b>
Deck equipment (pool covers, furniture, lane lines, shade)	29,000	21,000	50,000
Pool Blankets, Expansion Joints, Tile Repl	25,000		25,000
Pool Operational Equipment (pumps, feeders, etc.)	1,000	16,000	17,000
<b>Small Equipment</b>	<b>505,000</b>	<b>228,000</b>	<b>733,000</b>
<b>Charlotte Sports Park</b>	<b>309,000</b>	<b>74,000</b>	<b>383,000</b>
CSP Building A	31,000		31,000
CSP Building C	5,000		5,000
CSP Clubhouse	150,000	70,000	220,000
CSP Stadium	63,000		63,000

## Capital Maintenance Schedule Costs Community Services

Task/Site/Detail	2018	2019	Total
Observation Tower, Practice Fields, Batting Cages, Pavilion	59,000		59,000
Parking Lots and Open Areas	1,000	4,000	5,000
<b>Harold Avenue Park</b>	<b>7,000</b>	<b>2,000</b>	<b>9,000</b>
Automated Electronic Defibrillator		2,000	2,000
Backboards, Dehumidifier	7,000		7,000
<b>Port Charlotte Beach Park</b>	<b>2,000</b>	<b>2,000</b>	<b>4,000</b>
Automated Electronic Defibrillator		2,000	2,000
Floor Machine/Scrubber/Backboard Winches, Bleachers	2,000		2,000
<b>South County Regional Park</b>	<b>63,000</b>		<b>63,000</b>
Floor Machine/Scrubber/Backboard Winches, Bleachers	63,000		63,000
<b>Tringali Park</b>	<b>24,000</b>		<b>24,000</b>
Audio, Restroom, Backboards,	24,000		24,000
<b>Various</b>	<b>100,000</b>	<b>150,000</b>	<b>250,000</b>
Replacement Park Maintenance Equipment	100,000	150,000	250,000
<b>Trails &amp; Boardwalks</b>	<b>150,000</b>	<b>50,000</b>	<b>200,000</b>
<b>Placida Fishing Pier</b>	<b>50,000</b>		<b>50,000</b>
Replace Boardwalks	50,000		50,000
<b>Tippecanoe Park</b>	<b>50,000</b>	<b>50,000</b>	<b>100,000</b>
Replace Boardwalks	50,000	50,000	100,000
<b>Various</b>	<b>50,000</b>		<b>50,000</b>
R&R Assessment or Evaluation	50,000		50,000
<b>Total</b>	<b>4,605,000</b>	<b>4,013,000</b>	<b>8,618,000</b>



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## Capital Maintenance Schedule Funding Sources Facilities Management

	Sum of Estimated Cost
<b>2018</b>	<b>5,919,751</b>
CPF Ad Valorem	4,753,719
Fire Assessments	467,356
Gas Tax	67,248
Lighting Ad Valorem	19,908
Solid Waste	29,199
Utility	256,196
Sheriff	326,125
<b>2019</b>	<b>5,028,805</b>
CPF Ad Valorem	3,641,053
Fire Assessments	365,875
Fleet	15,711
Gas Tax	15,696
Lighting Ad Valorem	15,628
Solid Waste	36,085
Transit Grant	9,140
Utility	464,371
Sheriff	465,246
<b>Grand Total</b>	<b>10,948,555</b>

### Two Year Summary

CPF Ad Valorem	8,394,772
Fire Assessments	833,231
Barrier Island Fire	-
Fleet	15,711
Gas Tax	82,943
Lighting Ad Valorem	35,536
Solid Waste	65,284
Transit Grant	9,140
Utility	720,567
Sheriff	791,371
<b>Grand Total</b>	<b>10,948,555</b>

## Capital Maintenance Schedule Costs

### Facilities Management

	2018	2019	2020	2021	2022	Grand Total
Architectural	3,438,180	3,170,532	2,203,199	1,996,773	2,620,827	13,429,511
Mechanical/Plumbing	672,632	592,533	2,030,414	2,602,177	181,106	6,078,862
Civil	163,916	220,302	49,292	72,443	23,614	529,567
Electrical	1,645,022	1,045,437	825,180	619,488	371,464	4,506,591
<b>Grand Total</b>	<b>5,919,751</b>	<b>5,028,805</b>	<b>5,108,085</b>	<b>5,290,880</b>	<b>3,197,010</b>	<b>24,544,531</b>

# Capital Maintenance Schedule Costs 2018

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Airport Road Annex</b>	<b>70,200</b>	<b>109,125</b>			<b>179,325</b>
<b>Airport Road Annex Site</b>		<b>109,125</b>			<b>109,125</b>
2018		109,125			109,125
<b>Supervisor of Elections Warehouse</b>	<b>5,200</b>				<b>5,200</b>
2018	5,200				5,200
<b>Training Center/Warehouse</b>	<b>65,000</b>				<b>65,000</b>
2018	65,000				65,000
<b>Ann Dever Memorial Regional Park</b>	<b>7,798</b>		<b>60,000</b>	<b>80,600</b>	<b>148,398</b>
<b>Oyster Creek Pool</b>	<b>7,798</b>		<b>60,000</b>	<b>80,600</b>	<b>148,398</b>
2018	7,798		60,000	80,600	148,398
<b>Burnt Store Utilities</b>			<b>129,696</b>		<b>129,696</b>
<b>Master Control Center Building - Water</b>			<b>65,268</b>		<b>65,268</b>
2018			65,268		65,268
<b>Pump Building</b>			<b>64,428</b>		<b>64,428</b>
2018			64,428		64,428
<b>CARE</b>	<b>47,810</b>				<b>47,810</b>
<b>Residential Center</b>	<b>47,810</b>				<b>47,810</b>
2018	47,810				47,810
<b>Cedar Point Environmental Park</b>	<b>12,300</b>				<b>12,300</b>
<b>Cedar Park Environmental Center</b>	<b>12,300</b>				<b>12,300</b>
2018	12,300				12,300
<b>Charlotte County Health Department</b>	<b>55,000</b>				<b>55,000</b>
<b>Charlotte County Health Department</b>	<b>55,000</b>				<b>55,000</b>
2018	55,000				55,000
<b>Charlotte County Historic Courthouse</b>	<b>75,000</b>				<b>75,000</b>
<b>Charlotte County Historic Courthouse/Office Building</b>	<b>75,000</b>				<b>75,000</b>
2018	75,000				75,000
<b>Charlotte County Jail</b>	<b>42,000</b>				<b>42,000</b>
<b>Old and New Jail</b>	<b>42,000</b>				<b>42,000</b>
2018	42,000				42,000
<b>Charlotte County Justice Center</b>	<b>150,000</b>			<b>93,600</b>	<b>243,600</b>
<b>Justice Center</b>	<b>150,000</b>			<b>93,600</b>	<b>243,600</b>
2018	150,000			93,600	243,600
<b>Charlotte Sports Park</b>	<b>31,241</b>			<b>40,000</b>	<b>71,241</b>
<b>Major League Clubhouse</b>	<b>10,968</b>			<b>12,000</b>	<b>22,968</b>
2018	10,968			12,000	22,968
<b>Rays Conference &amp; Meeting Center</b>	<b>5,588</b>			<b>28,000</b>	<b>33,588</b>
2018	5,588			28,000	33,588
<b>Rowley-Zuraw Hall, Bldg A</b>	<b>14,685</b>				<b>14,685</b>
2018	14,685				14,685
<b>District 22 Medical Examiner</b>			<b>10,000</b>	<b>47,000</b>	<b>57,000</b>
<b>Medical Examiner Building</b>			<b>10,000</b>	<b>47,000</b>	<b>57,000</b>
2018			10,000	47,000	57,000
<b>Fire Station # 01</b>	<b>42,040</b>				<b>42,040</b>
<b>Fire Station 01</b>	<b>42,040</b>				<b>42,040</b>
2018	42,040				42,040
<b>Fire Station # 02</b>	<b>132,358</b>				<b>132,358</b>

# Capital Maintenance Schedule Costs 2018

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Fire Station 02</b>	<b>132,358</b>				<b>132,358</b>
2018	132,358				132,358
<b>Fire Station # 03</b>	<b>148,132</b>	<b>517</b>			<b>148,649</b>
<b>Fire Station 03</b>	<b>148,132</b>				<b>148,132</b>
2018	148,132				148,132
<b>Fire Station 03 Site</b>		<b>517</b>			<b>517</b>
2018		517			517
<b>Fire Station # 04</b>	<b>41,702</b>				<b>41,702</b>
<b>Fire Station 04</b>	<b>41,702</b>				<b>41,702</b>
2018	41,702				41,702
<b>Fire Station # 05</b>	<b>2,397</b>		<b>45,371</b>		<b>47,768</b>
<b>Fire Station 05</b>	<b>2,397</b>		<b>45,371</b>		<b>47,768</b>
2018	2,397		45,371		47,768
<b>Fire Station # 07</b>	<b>5,993</b>				<b>5,993</b>
<b>Fire Station 07</b>	<b>5,993</b>				<b>5,993</b>
2018	5,993				5,993
<b>Fire Station # 08</b>	<b>2,397</b>				<b>2,397</b>
<b>Fire Station 08</b>	<b>2,397</b>				<b>2,397</b>
2018	2,397				2,397
<b>Fire Station # 09</b>	<b>2,775</b>				<b>2,775</b>
<b>Fire Station 09</b>	<b>2,775</b>				<b>2,775</b>
2018	2,775				2,775
<b>Fire Station # 10</b>	<b>349,247</b>				<b>349,247</b>
<b>Fire Station 10</b>	<b>349,247</b>				<b>349,247</b>
2018	349,247				349,247
<b>Fire Station # 11</b>	<b>2,996</b>				<b>2,996</b>
<b>Fire Station 11</b>	<b>2,996</b>				<b>2,996</b>
2018	2,996				2,996
<b>Fire Station # 12</b>		<b>160</b>			<b>160</b>
<b>Fire Station 12 Site</b>		<b>160</b>			<b>160</b>
2018		160			160
<b>Fire Station # 14</b>	<b>518</b>				<b>518</b>
<b>Fire Station 14</b>	<b>518</b>				<b>518</b>
2018	518				518
<b>Fire Station # 15</b>		<b>720</b>			<b>720</b>
<b>Fire Station 15 Site</b>		<b>720</b>			<b>720</b>
2018		720			720
<b>Fire Station # 75</b>	<b>500</b>				<b>500</b>
<b>Fire Station 75 Site</b>	<b>500</b>				<b>500</b>
2018	500				500
<b>Grace Street Campus</b>	<b>13,912</b>		<b>12,472</b>		<b>26,384</b>
<b>County Office Building</b>	<b>13,912</b>		<b>12,472</b>		<b>26,384</b>
2018	13,912		12,472		26,384
<b>Harold Avenue Park</b>	<b>38,220</b>				<b>38,220</b>
<b>Harold Ave Recreation Center</b>	<b>38,220</b>				<b>38,220</b>
2018	38,220				38,220
<b>Mid County Regional Library</b>	<b>19,224</b>				<b>19,224</b>

# Capital Maintenance Schedule Costs 2018

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Mid County Regional Library</b>	<b>19,224</b>				<b>19,224</b>
2018	19,224				19,224
<b>Murdock Administration Campus</b>	<b>1,138,680</b>		<b>148,745</b>	<b>40,000</b>	<b>1,327,425</b>
<b>Murdock Administration Center Bldg. A</b>	<b>791,591</b>			<b>40,000</b>	<b>831,591</b>
2018	791,591			40,000	831,591
<b>Murdock Administration Center Bldg. B</b>	<b>347,090</b>		<b>48,745</b>		<b>395,835</b>
2018	347,090		48,745		395,835
<b>Octagon Building</b>			<b>60,000</b>		<b>60,000</b>
2018			60,000		60,000
<b>Facilities Construction &amp; Maintenance, Bldg D</b>			<b>40,000</b>		<b>40,000</b>
2018			40,000		40,000
<b>Port Charlotte Beach Park</b>	<b>16,856</b>				<b>16,856</b>
<b>PC Beach Park Recreation Center</b>	<b>16,740</b>				<b>16,740</b>
2018	16,740				16,740
<b>PC Beach Park Pier Restrooms</b>	<b>116</b>				<b>116</b>
2018	116				116
<b>Public Works Yard</b>	<b>19,908</b>		<b>60,000</b>		<b>79,908</b>
<b>Administration Building</b>			<b>60,000</b>		<b>60,000</b>
2018			60,000		60,000
<b>Lighting District Admin. Bldg.</b>	<b>19,908</b>				<b>19,908</b>
2018	19,908				19,908
<b>Rebecca Neal Owens Meal Site</b>	<b>12,685</b>				<b>12,685</b>
<b>Rebecca Neal Owens Meal Center</b>	<b>12,685</b>				<b>12,685</b>
2018	12,685				12,685
<b>Rotonda RO Plant</b>	<b>125,954</b>				<b>125,954</b>
<b>Warehouse</b>	<b>125,954</b>				<b>125,954</b>
2018	125,954				125,954
<b>San Casa Yard</b>	<b>7,248</b>				<b>7,248</b>
<b>M&amp;O Building</b>	<b>7,248</b>				<b>7,248</b>
2018	7,248				7,248
<b>Sheriff's Administration</b>				<b>110,000</b>	<b>110,000</b>
<b>District III/ 911-EOC Center</b>				<b>110,000</b>	<b>110,000</b>
2018				110,000	110,000
<b>South County Regional Park</b>		<b>8,303</b>			<b>8,303</b>
<b>South County Regional Park Site</b>		<b>8,303</b>			<b>8,303</b>
2018		8,303			8,303
<b>South Punta Gorda Height Civic Center</b>	<b>39,288</b>				<b>39,288</b>
<b>Activity Building</b>	<b>39,288</b>				<b>39,288</b>
2018	39,288				39,288
<b>Tringali Park</b>	<b>81,419</b>		<b>225,000</b>	<b>16,120</b>	<b>322,539</b>
<b>Community Center Unit 1</b>	<b>52,034</b>		<b>225,000</b>		<b>277,034</b>
2018	52,034		225,000		277,034
<b>Recreation Center Unit 4</b>	<b>29,385</b>			<b>16,120</b>	<b>45,505</b>
2018	29,385			16,120	45,505
<b>Walenda Water Booster Pump Station</b>	<b>547</b>				<b>547</b>
<b>Walenda Water Booster Pump Building</b>	<b>547</b>				<b>547</b>
2018	547				547

## Capital Maintenance Schedule Costs 2018

### Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
YMCA Child Care Center			22,575		22,575
YMCA Child Care Center			22,575		22,575
2018			22,575		22,575
Zemel Road Landfill	20,632		8,567		29,199
Zemel Road Landfill Maintenance Building	10,192		8,567		18,759
2018	10,192		8,567		18,759
Zemel Road Landfill Operations Building	10,440				10,440
2018	10,440				10,440
Non Assessed Building	641,705	45,091	377,596	245,312	1,309,704
Non Assessed Building Architectural	361,705				361,705
2018	361,705				361,705
Non Assessed Building Electrical			277,596		277,596
2018			277,596		277,596
Non Assessed Building Mechanical / Plumbing				245,312	245,312
2018				245,312	245,312
Non Assessed Building Renovations and Remodels	130,000		100,000		230,000
2018	130,000		100,000		230,000
Non Assessed Building Civil	150,000	45,091			195,091
2018	150,000	45,091			195,091
Charlotte Harbor Event and Conf. Center			545,000		545,000
Event and Conference Center			545,000		545,000
2018			545,000		545,000
Public Safety	39,500				39,500
Emergency Operations Center	39,500				39,500
2018	39,500				39,500
<b>Total</b>	<b>3,438,180</b>	<b>163,916</b>	<b>1,645,022</b>	<b>672,632</b>	<b>5,919,751</b>

# Capital Maintenance Schedule Costs 2019

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Airport Road Annex</b>	<b>153,548</b>	<b>45,914</b>	<b>177,353</b>		<b>376,815</b>
<b>Airport Road Annex Site</b>		<b>45,914</b>			<b>45,914</b>
2019		45,914			45,914
<b>Supervisor of Elections Office/Storage Bldg.</b>	<b>5,550</b>				<b>5,550</b>
2019	5,550				5,550
<b>Supervisor of Elections Warehouse</b>	<b>33,120</b>				<b>33,120</b>
2019	33,120				33,120
<b>Training Center/Warehouse</b>	<b>112,638</b>		<b>170,453</b>		<b>283,091</b>
2019	112,638		170,453		283,091
<b>Transit Bldg. - Main Building</b>	<b>2,240</b>		<b>6,900</b>		<b>9,140</b>
2019	2,240		6,900		9,140
<b>Ann Dever Memorial Regional Park</b>	<b>7,125</b>	<b>2,581</b>			<b>9,706</b>
<b>Oyster Creek Pool</b>	<b>7,125</b>	<b>2,581</b>			<b>9,706</b>
2019	7,125	2,581			9,706
<b>Burnt Store Utilities</b>	<b>2,422</b>		<b>2,048</b>		<b>4,470</b>
<b>Master Control Center Building - Water</b>	<b>2,422</b>				<b>2,422</b>
2019	2,422				2,422
<b>Master Control Center Wastewater</b>			<b>2,048</b>		<b>2,048</b>
2019			2,048		2,048
<b>CARE</b>	<b>10,984</b>				<b>10,984</b>
<b>Residential Center</b>	<b>10,984</b>				<b>10,984</b>
2019	10,984				10,984
<b>Carmalita Park</b>	<b>1,254</b>				<b>1,254</b>
<b>Football Concession Building</b>	<b>1,254</b>				<b>1,254</b>
2019	1,254				1,254
<b>Cedar Point Environmental Park</b>	<b>18,666</b>				<b>18,666</b>
<b>Cedar Park Environmental Center</b>	<b>18,666</b>				<b>18,666</b>
2019	18,666				18,666
<b>Charlotte County Historic Courthouse</b>				<b>148,820</b>	<b>148,820</b>
<b>Charlotte County Historic Courthouse/Office Building</b>				<b>148,820</b>	<b>148,820</b>
2019				148,820	148,820
<b>Charlotte County Jail</b>	<b>58,800</b>			<b>2,795</b>	<b>61,595</b>
<b>Old and New Jail</b>	<b>58,800</b>			<b>2,795</b>	<b>61,595</b>
2019	58,800			2,795	61,595
<b>Charlotte County Justice Center</b>	<b>375,000</b>			<b>88,000</b>	<b>463,000</b>
<b>Justice Center</b>	<b>375,000</b>			<b>88,000</b>	<b>463,000</b>
2019	375,000			88,000	463,000
<b>Charlotte Sports Park</b>	<b>80,115</b>		<b>105,706</b>		<b>185,821</b>
<b>Hot Corner Concessions</b>	<b>3,271</b>				<b>3,271</b>
2019	3,271				3,271
<b>Kids Concession and Restroom</b>	<b>2,900</b>				<b>2,900</b>
2019	2,900				2,900
<b>Maintenance Building C</b>	<b>5,063</b>				<b>5,063</b>
2019	5,063				5,063
<b>Rays Conference &amp; Meeting Center</b>	<b>46,099</b>		<b>17,134</b>		<b>63,233</b>

# Capital Maintenance Schedule Costs 2019

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
2019	46,099		17,134		63,233
<b>Stadium</b>	<b>6,678</b>		<b>60,798</b>		<b>67,476</b>
2019	6,678		60,798		67,476
<b>Ticket Sales &amp; First Aid</b>	<b>6,012</b>				<b>6,012</b>
2019	6,012				6,012
<b>Rowley-Zuraw Hall, Bldg A</b>	<b>10,093</b>		<b>27,774</b>		<b>37,867</b>
2019	10,093		27,774		37,867
<b>Cultural Center</b>	<b>164,755</b>				<b>164,755</b>
<b>Conference and Senior Center</b>	<b>164,755</b>				<b>164,755</b>
2019	164,755				164,755
<b>District 22 Medical Examiner</b>	<b>12,769</b>				<b>12,769</b>
<b>Medical Examiner Building</b>	<b>12,769</b>				<b>12,769</b>
2019	12,769				12,769
<b>East Port Environmental Campus</b>	<b>175,770</b>				<b>175,770</b>
<b>East Port Administration Building</b>	<b>175,770</b>				<b>175,770</b>
2019	175,770				175,770
<b>East Port Wastewater Treatment Plant</b>	<b>14,972</b>				<b>14,972</b>
<b>Blower/Electrical Building</b>	<b>608</b>				<b>608</b>
2019	608				608
<b>Electrical/Generator Building</b>	<b>583</b>				<b>583</b>
2019	583				583
<b>New Operations Building</b>	<b>3,567</b>				<b>3,567</b>
2019	3,567				3,567
<b>Old Operations Building</b>	<b>10,215</b>				<b>10,215</b>
2019	10,215				10,215
<b>Family Service Center</b>	<b>511,640</b>				<b>511,640</b>
<b>Family Service Center</b>	<b>511,640</b>				<b>511,640</b>
2019	511,640				511,640
<b>Fire Station # 02</b>	<b>8,122</b>				<b>8,122</b>
<b>Fire Station 02</b>	<b>8,122</b>				<b>8,122</b>
2019	8,122				8,122
<b>Fire Station # 03</b>	<b>70,735</b>	<b>20,700</b>			<b>91,435</b>
<b>Fire Station 03</b>	<b>70,735</b>				<b>70,735</b>
2019	70,735				70,735
<b>Fire Station 03 Site</b>		<b>20,700</b>			<b>20,700</b>
2019		20,700			20,700
<b>Fire Station # 04</b>	<b>127,397</b>	<b>45,030</b>			<b>172,427</b>
<b>Fire Station 04</b>	<b>127,397</b>				<b>127,397</b>
2019	127,397				127,397
<b>Fire Station 04 Site</b>		<b>45,030</b>			<b>45,030</b>
2019		45,030			45,030
<b>Fire Station # 05</b>	<b>24,832</b>		<b>4,869</b>		<b>29,701</b>
<b>Fire Station 05</b>	<b>24,832</b>		<b>4,869</b>		<b>29,701</b>
2019	24,832		4,869		29,701
<b>Fire Station # 06</b>		<b>1,243</b>			<b>1,243</b>

# Capital Maintenance Schedule Costs 2019

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Fire Station 06 Site</b>		<b>1,243</b>			<b>1,243</b>
2019		1,243			1,243
<b>Fire Station # 09</b>	<b>5,844</b>		<b>45,371</b>		<b>51,215</b>
<b>Fire Station 09</b>	<b>5,844</b>		<b>45,371</b>		<b>51,215</b>
2019	5,844		45,371		51,215
<b>Fire Station # 10</b>			<b>54,678</b>		<b>54,678</b>
<b>Fire Station 10</b>			<b>54,678</b>		<b>54,678</b>
2019			54,678		54,678
<b>Fire Station # 13</b>	<b>5,739</b>				<b>5,739</b>
<b>Fire Station 13</b>	<b>5,739</b>				<b>5,739</b>
2019	5,739				5,739
<b>Fire Station # 75</b>	<b>5,993</b>				<b>5,993</b>
<b>Fire Station 75</b>	<b>5,993</b>				<b>5,993</b>
2019	5,993				5,993
<b>Florida Street Fuel Depot</b>	<b>15,411</b>		<b>300</b>		<b>15,711</b>
<b>Fuel Storage Building</b>	<b>15,411</b>		<b>300</b>		<b>15,711</b>
2019	15,411		300		15,711
<b>Grace Street Campus</b>	<b>13,167</b>		<b>16,500</b>	<b>66,300</b>	<b>95,967</b>
<b>County Office Building</b>	<b>8,743</b>		<b>16,500</b>		<b>25,243</b>
2019	8,743		16,500		25,243
<b>Grace Street Annex</b>	<b>4,424</b>			<b>66,300</b>	<b>70,724</b>
2019	4,424			66,300	70,724
<b>Gulf Cove Water Booster Station # 3</b>	<b>21,638</b>		<b>64,428</b>		<b>86,066</b>
<b>Pump Building</b>	<b>21,638</b>		<b>64,428</b>		<b>86,066</b>
2019	21,638		64,428		86,066
<b>Harold Avenue Park</b>	<b>28,240</b>				<b>28,240</b>
<b>Harold Ave Recreation Center</b>	<b>28,240</b>				<b>28,240</b>
2019	28,240				28,240
<b>Mid County Regional Library</b>	<b>117,875</b>				<b>117,875</b>
<b>Mid County Regional Library</b>	<b>117,875</b>				<b>117,875</b>
2019	117,875				117,875
<b>Murdock Administration Campus</b>	<b>153,301</b>				<b>153,301</b>
<b>Murdock Administration Center Bldg. A</b>	<b>7,500</b>				<b>7,500</b>
2019	7,500				7,500
<b>Murdock Administration Center Bldg. B</b>	<b>132,648</b>				<b>132,648</b>
2019	132,648				132,648
<b>Octagon Building</b>	<b>1,813</b>				<b>1,813</b>
2019	1,813				1,813
<b>Facilities Construction &amp; Maintenance, Bldg D</b>	<b>11,340</b>				<b>11,340</b>
2019	11,340				11,340
<b>Port Charlotte Beach Park</b>	<b>9,583</b>				<b>9,583</b>
<b>PC Beach Park Pool Building</b>	<b>232</b>				<b>232</b>
2019	232				232
<b>PC Beach Park Recreation Center</b>	<b>9,351</b>				<b>9,351</b>
2019	9,351				9,351

# Capital Maintenance Schedule Costs 2019

## Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
<b>Public Works Yard</b>	<b>17,827</b>	<b>2,355</b>			<b>20,182</b>
<b>Lighting District Admin. Bldg.</b>	<b>11,792</b>				<b>11,792</b>
2019	11,792				11,792
<b>Lighting District Tech Bldg.</b>	<b>3,836</b>				<b>3,836</b>
2019	3,836				3,836
<b>Public Works Yard Site</b>		<b>2,355</b>			<b>2,355</b>
2019		2,355			2,355
<b>Sign Shop Building</b>	<b>1,524</b>				<b>1,524</b>
2019	1,524				1,524
<b>Traffic Signing &amp; Marking Building</b>	<b>675</b>				<b>675</b>
2019	675				675
<b>Punta Gorda Library</b>	<b>20,217</b>		<b>70,600</b>		<b>90,817</b>
<b>Punta Gorda Library</b>	<b>20,217</b>		<b>70,600</b>		<b>90,817</b>
2019	20,217		70,600		90,817
<b>Rebecca Neal Owens Meal Site</b>	<b>21,198</b>				<b>21,198</b>
<b>Rebecca Neal Owens Meal Center</b>	<b>21,198</b>				<b>21,198</b>
2019	21,198				21,198
<b>Rotonda RO Plant</b>	<b>28,248</b>	<b>83,404</b>	<b>53,411</b>		<b>165,063</b>
<b>Rotonda RO Plant Site</b>		<b>83,404</b>			<b>83,404</b>
2019		83,404			83,404
<b>Warehouse</b>	<b>28,248</b>		<b>53,411</b>		<b>81,659</b>
2019	28,248		53,411		81,659
<b>San Casa Yard</b>	<b>11,142</b>				<b>11,142</b>
<b>M&amp;O Building</b>	<b>11,142</b>				<b>11,142</b>
2019	11,142				11,142
<b>Sheriff's Administration</b>	<b>120,560</b>				<b>120,560</b>
<b>District III/ 911-EOC Center</b>	<b>120,560</b>				<b>120,560</b>
2019	120,560				120,560
<b>South County Annex</b>	<b>42,638</b>		<b>36,452</b>		<b>79,090</b>
<b>Government Services Building</b>	<b>42,638</b>		<b>36,452</b>		<b>79,090</b>
2019	42,638		36,452		79,090
<b>South County Regional Park</b>	<b>33,663</b>				<b>33,663</b>
<b>Baseball Restrooms/Concession</b>	<b>1,254</b>				<b>1,254</b>
2019	1,254				1,254
<b>Diving Well Locker Room</b>	<b>627</b>				<b>627</b>
2019	627				627
<b>Recreation Center</b>	<b>30,998</b>				<b>30,998</b>
2019	30,998				30,998
<b>Soccer Restrooms</b>	<b>784</b>				<b>784</b>
2019	784				784
<b>South Punta Gorda Height Civic Center</b>	<b>1,735</b>				<b>1,735</b>
<b>Activity Building</b>	<b>1,735</b>				<b>1,735</b>
2019	1,735				1,735
<b>Tringali Park</b>	<b>36,773</b>			<b>20,150</b>	<b>56,923</b>
<b>Community Center Unit 1</b>	<b>32,774</b>			<b>20,150</b>	<b>52,924</b>

## Capital Maintenance Schedule Costs 2019

### Facilities Management

	Architectural	Civil	Electrical	Mechanical/ Plumbing	Total
2019	32,774			20,150	52,924
<b>Recreation Center Unit 4</b>	<b>3,999</b>				<b>3,999</b>
2019	3,999				3,999
<b>Walenda Water Booster Pump Station</b>			<b>16,530</b>		<b>16,530</b>
<b>Walenda Water Booster Pump Building</b>			<b>16,530</b>		<b>16,530</b>
2019			16,530		16,530
<b>Zemel Road Landfill</b>	<b>4,185</b>		<b>31,900</b>		<b>36,085</b>
<b>Zemel Road Landfill Maintenance Building</b>			<b>31,900</b>		<b>31,900</b>
2019			31,900		31,900
<b>Zemel Road Landfill Operations Building</b>	<b>4,185</b>				<b>4,185</b>
2019	4,185				4,185
<b>Cultural Center of Charlotte County</b>	<b>27,405</b>				<b>27,405</b>
<b>Port Charlotte Library</b>	<b>27,405</b>				<b>27,405</b>
2019	27,405				27,405
<b>Non Assessed Building</b>	<b>607,747</b>	<b>19,074</b>	<b>342,792</b>	<b>266,468</b>	<b>1,236,081</b>
<b>Non Assessed Building Architectural</b>	<b>162,747</b>				<b>162,747</b>
2019	162,747				162,747
<b>Non Assessed Building Electrical</b>			<b>242,792</b>		<b>242,792</b>
2019			242,792		242,792
<b>Non Assessed Building Mechanical / Plumbing</b>				<b>266,468</b>	<b>266,468</b>
2019				266,468	266,468
<b>Non Assessed Building Renovations and Remodels</b>	<b>245,000</b>		<b>100,000</b>		<b>345,000</b>
2019	245,000		100,000		345,000
<b>Non Assessed Building Civil</b>	<b>200,000</b>	<b>19,074</b>			<b>219,074</b>
2019	200,000	19,074			219,074
<b>Charlotte Harbor Event and Conf. Center</b>			<b>22,500</b>		<b>22,500</b>
<b>Event and Conference Center</b>			<b>22,500</b>		<b>22,500</b>
2019			22,500		22,500
<b>Rotonda Wastewater Treatment Plant</b>	<b>1,500</b>				<b>1,500</b>
<b>Lab/Administration/Workshop</b>	<b>1,500</b>				<b>1,500</b>
2019	1,500				1,500
<b>Total</b>	<b>3,170,532</b>	<b>220,302</b>	<b>1,045,437</b>	<b>592,533</b>	<b>5,028,805</b>



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Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement by Funding Source

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	TOTAL
<b>Funding Source</b>											
Gas Tax	739,120	1,372,000	1,073,000	358,000	1,596,849	1,210,358	1,021,954	2,214,200	3,506,254	1,058,764	14,150,499
Ad Valorem	226,255	335,000	393,320	-	-	235,000	-	-	-	100,296	1,289,870
Capital Projects Fund	743,778	752,000	312,500	840,496	1,737,500	737,500	1,149,500	-	225,981	142,850	6,642,106
Fire Assessments	1,665,000	1,045,000	1,545,000	1,965,000	4,510,000	-	1,500,000	1,020,000	2,335,000	1,845,000	17,430,000
Utility Fees	904,827	425,621	323,056	289,509	610,686	843,063	1,383,698	856,694	2,122,076	1,175,428	8,934,658
Solid Waste Enterprise	1,204,530	528,452	312,400	914,324	-	-	24,050	145,000	-	-	3,128,756
Fleet Enterprise	-	-	98,255	-	-	145,667	-	-	71,161	-	315,082
Grants	151,472	489,253	2,332,682	356,676	250,858	250,578	476,777	-	-	-	4,308,296
	<u>5,634,982</u>	<u>4,947,326</u>	<u>6,390,212</u>	<u>4,724,005</u>	<u>8,705,893</u>	<u>3,422,166</u>	<u>5,555,979</u>	<u>4,235,894</u>	<u>8,260,472</u>	<u>4,322,338</u>	<u>56,199,267</u>

Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Class Description	Acq Date	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
20020	1994	Replace Paver with Mini Excavator	11/14/1994	Gas Tax	MAINT & OPER	2018	120,000
26025	2001	TRUCK,ENGINE	05/24/2001	Fire Asmts	FIRE	2018	620,000
26661	2002	TRUCK,ENGINE	03/20/2002	Fire Asmts	FIRE	2018	620,000
27554	2003	TRUCK-MOBILE, UNL-DUAL,WORKSHOP,14000	05/05/2003	Utility Fees	UTILITY	2018	51,516
28550	2004	BOAT "Marine One"	03/11/2004	MAC	FIRE	2018	425,000
31347	2004	TRUCK-MOBILE, UNL-DUAL,WORKSHOP,14000	10/28/2004	Utility Fees	UTILITY	2018	58,108
29353	2005	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	04/26/2005	Gas Tax	MAINT & OPER	2018	114,120
30298	2006	TRUCK, DIESEL-DUAL, 1 TON UTILITY F450	05/25/2006	Gas Tax	MAINT & OPER	2018	70,000
31203	2007	AMBULANCE	09/04/2007	CPF-Ad Valorem	EMS	2018	300,000
31204	2007	AMBULANCE	09/04/2007	CPF-Ad Valorem	EMS	2018	300,000
31318	2006	TRUCK, DIESEL-DUAL, DUMP F550	02/05/2007	Gas Tax	MAINT & OPER	2018	70,000
31638	2008	Truck, Pickup, 1 ton flat bed, diesel	09/05/2007	CPF-Ad Valorem	NATURAL RESOURCI	2018	45,778
34033	2013	COMPACTOR	04/11/2013	Sol Wste Fees	SOLIDWASTE	2018	549,000
34151	2013	FRONT END LOADER	05/16/2013	Sol Wste Fees	SOLIDWASTE	2018	295,530
20300	1995	TRUCK-MOBILE, DIESEL-DUAL, TV SEWER, 14	09/08/1995	Utility Fees	UTILITY	2018	122,573
27795	2003	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	10/06/2003	Sol Wste Fees	SOLIDWASTE	2018	75,000
28028	2003	EXCAVATOR / MISCELLANEOUS	01/01/2003	Sol Wste Fees	SOLIDWASTE	2018	285,000
28675	2004	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	06/18/2004	Utility Fees	UTILITY	2018	46,854
28898	2004	TRACTOR, DIESEL-4WD, LOADER, 10001 - 14	09/20/2004	CPF-Ad Valorem	NATURAL RESOURCI	2018	98,000
29369	2005	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	05/16/2005	Utility Fees	UTILITY	2018	94,000
30182	2005	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	12/14/2005	Utility Fees	UTILITY	2018	350,000
30631	2006	SERVICE TRUCK, UNL-DUAL, EQUIP MAINT	08/07/2006	Utility Fees	UTILITY	2018	90,804
30758	2006	SERVICE TRUCK, UNL-DUAL, EQUIP MAINT	09/01/2006	Utility Fees	UTILITY	2018	90,972
31083	2006	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	01/24/2007	Gas Tax	SIGNING & MARKIN	2018	70,000
31375	2007	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	05/07/2007	Ad Valorem	MOSQUITO CTRL	2018	88,728
31380	2007	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	05/17/2007	Ad Valorem	MOSQUITO CTRL	2018	137,527
32114	2008	TRACTOR, DIESEL-TRACK, BACKHOE->20'	10/27/2008	Gas Tax	MAINT & OPER	2018	295,000
32657	2011	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	10/07/2010	Grants	TRANSIT	2018	75,736
33474	2011	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	09/07/2011	Grants	TRANSIT	2018	75,736
26555	2002	TRUCK,LADDER REFURBISH	01/16/2002	Fire Asmts	FIRE	2019	200,000
27600	2003	TRUCK,ENGINE	04/01/2003	Fire Asmts	FIRE	2019	645,000
28333	2004	TRUCK,AERIAL PLATFORM, REFURBISH	02/09/2004	Fire Asmts	FIRE	2019	200,000
30748	2006	ALL TERRAIN VEHICLE	09/27/2006	Ad Valorem	AQUATIC WEED	2019	115,000
32347	2009	AMBULANCE	02/17/2009	CPF-Ad Valorem	EMS	2019	312,500
33321	2011	AMBULANCE	10/27/2011	CPF-Ad Valorem	EMS	2019	312,500
29361	2005	TRACTOR, DIESEL-4WD, LOADER, 20001 - 25	05/02/2005	Utility Fees	UTILITY	2019	131,000
31323	2007	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	02/21/2007	Utility Fees	UTILITY	2019	68,211
31647	2008	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	09/26/2007	CPF-Ad Valorem	PARKS	2019	127,000
32109	2008	TRUCK-MOBILE, DIESEL-DUAL, TV SEWER, 14	09/12/2008	Utility Fees	UTILITY	2019	226,410
32396	2009	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	05/13/2009	Ad Valorem	LIGHTING	2019	220,000
32402	2009	TRACTOR, DIESEL-4WD, SIDEBOOM, 10001 -	09/17/2009	Gas Tax	MAINT & OPER	2019	190,000
32411	2009	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	10/22/2009	Gas Tax	MAINT & OPER	2019	250,000
33475	2011	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	09/09/2011	Grants	TRANSIT	2019	114,467
33491	2012	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	03/26/2012	Grants	TRANSIT	2019	124,901
33492	2012	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	03/28/2012	Grants	TRANSIT	2019	124,801
33493	2012	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	03/28/2012	Grants	TRANSIT	2019	125,083
33718	2012	EXCAVATOR-LOADER, DIESEL, DITCHER	07/25/2012	Gas Tax	MAINT & OPER	2019	466,000
33719	2012	EXCAVATOR-LOADER, DIESEL, DITCHER	07/25/2012	Gas Tax	MAINT & OPER	2019	466,000
34480	2014	TRUCK, ARTICULATING DUMP	02/27/2014	Sol Wste Fees	SOLIDWASTE	2019	528,452
24710	2000	TRUCK, HAZMAT	02/28/2000	Fire Asmts	FIRE	2020	800,000
26677	2002	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	05/24/2002	Utility Fees	UTILITY	2020	58,437
30252	2006	FORKLIFT	02/03/2006	Gas Tax	MAINT & OPER	2020	53,000
30580	2006	TRUCK,PUMPER	12/04/2006	Fire Asmts	FIRE	2020	745,000
31380	2007	TRUCK,WATER/FUEL	07/02/2007	Ad Valorem	MOSQUITO CTRL	2020	140,000
33322	2011	AMBULANCE	10/27/2011	CPF-Ad Valorem	EMS	2020	312,500
34772	2015	BULLDOZER	04/15/2015	Sol Wste Fees	SOLIDWASTE	2020	312,400
30255	2006	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	02/06/2006	Gas Tax	MAINT & OPER	2020	225,000

Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Class Description	Acq Date	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
30615	2006	SERVICE TRUCK, DIESEL-DUAL, EQUIP MAINT	07/14/2006	User Fees	FLEET	2020	98,255
31057	2006	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	12/14/2006	Ad Valorem	MOSQUITO CTRL	2020	166,739
31064	2007	TRUCK, DIESEL-DUAL, FLATBED, 26001 - 33	12/29/2006	Ad Valorem	MOSQUITO CTRL	2020	86,580
31645	2007	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	09/26/2007	Grants	TRANSIT	2020	100,505
32093	2007	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	04/21/2008	Grants	TRANSIT	2020	105,386
32094	2007	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	04/21/2008	Grants	TRANSIT	2020	104,683
32115	2008	TRUCK, UNL-DUAL, TANK LIQUID, 26000 - 3	11/12/2008	Gas Tax	MAINT & OPER	2020	175,000
32404	2010	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	09/22/2009	Utility Fees	UTILITY	2020	132,268
32405	2010	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	09/23/2009	Utility Fees	UTILITY	2020	132,351
32415	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	01/14/2010	Grants	TRANSIT	2020	318,669
32416	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	01/14/2010	Grants	TRANSIT	2020	318,013
32417	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	01/21/2010	Grants	TRANSIT	2020	317,902
32418	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	01/22/2010	Grants	TRANSIT	2020	317,954
32419	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	03/16/2010	Grants	TRANSIT	2020	319,060
32656	2010	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	09/13/2010	Grants	TRANSIT	2020	124,126
32664	2010	BUS, DIESEL, 24-25 PASGR, STD + WHEELCHAIR	12/15/2010	Grants	TRANSIT	2020	306,384
32667	2010	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	01/27/2011	Gas Tax	MAINT & OPER	2020	310,000
32670	2010	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	02/09/2011	Gas Tax	MAINT & OPER	2020	310,000
21311	1996	TRUCK,ENGINE	07/31/1996	Fire Asmts	FIRE	2021	475,000
28881	2004	TRUCK,PUMPER	06/10/2004	Fire Asmts	FIRE	2021	720,000
30234	2005	TRUCK,ENGINE	12/06/2005	Fire Asmts	FIRE	2021	770,000
32644	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32645	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32646	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32647	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32648	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32649	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32650	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32651	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32652	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32653	2011	TRAILER,WALKING FLOOR	09/15/2010	Sol Wste Fees	SOLIDWASTE	2021	64,932
32685	2011	BOAT	07/21/2011	Gas Tax	SIGNING & MARKIN	2021	100,000
33838	2012	AMBULANCE	05/17/2012	CPF-Ad Valorem	EMS	2021	325,000
33841	2012	AMBULANCE	05/17/2012	CPF-Ad Valorem	EMS	2021	325,000
32389	2009	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	03/10/2009	Grants	TRANSIT	2021	113,584
32390	2009	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	03/10/2009	Grants	TRANSIT	2021	113,258
32422	2011	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	04/22/2010	Sol Wste Fees	SOLIDWASTE	2021	130,000
32423	2011	TRUCK, DIESEL-TANDEM, TRACTOR, 33001 -	04/22/2010	Sol Wste Fees	SOLIDWASTE	2021	135,000
32660	2011	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	10/11/2010	Utility Fees	UTILITY	2021	80,146
32661	2011	TRUCK,PICKUP, 1 1/2, UTILITY BODY,DIESEL	10/13/2010	Utility Fees	UTILITY	2021	79,305
32672	2011	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	02/28/2011	Grants	TRANSIT	2021	129,835
32683	2011	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	06/14/2011	Gas Tax	MAINT & OPER	2021	258,000
32686	2011	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	06/24/2011	Utility Fees	UTILITY	2021	130,057
33476	2011	TRACTOR, DIESEL,WITH FRT END LOADER 4X4, 3001 - 60	09/09/2011	CPF-Ad Valorem	NATURAL RESOURCI	2021	85,398
33477	2011	TRACTOR, DIESEL-TRACK, BACKHOE-LOADER->	09/12/2011	CPF-Ad Valorem	PARKS	2021	105,099
26555	2002	TRUCK,LADDER	01/16/2002	Fire Asmts	FIRE	2022	900,000
26660	2002	TRUCK,ENGINE	03/20/2002	Fire Asmts	FIRE	2022	695,000
26969	2002	TRUCK,PUMPER	07/14/2002	Fire Asmts	FIRE	2022	450,000
31199	2007	TRUCK,PUMPER	08/01/2007	Fire Asmts	FIRE	2022	870,000
33636	2012	BOAT, "Marine Two"	09/20/2012	Fire Asmts	FIRE	2022	650,000
33840	2012	TRUCK,PUMPER	09/27/2012	Fire Asmts	FIRE	2022	945,000
33944	2013	AMBULANCE	05/28/2013	CPF-Ad Valorem	EMS	2022	337,500
33945	2013	AMBULANCE	10/07/2013	CPF-Ad Valorem	EMS	2022	362,500
34297	2013	AMBULANCE	01/23/2014	CPF-Ad Valorem	EMS	2022	337,500
34298	2013	AMBULANCE	05/28/2013	CPF-Ad Valorem	EMS	2022	350,000
34299	2013	AMBULANCE	01/23/2014	CPF-Ad Valorem	EMS	2022	350,000
33486	2012	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	10/11/2011	Utility Fees	UTILITY	2022	359,858

Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Class Description	Acq Date	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
33489	2012	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	10/28/2011	Gas Tax	MAINT & OPER	2022	350,000
33496	2012	TRACTOR, DIESEL-TRACK, DOZER, 25001-300	04/26/2012	Gas Tax	MAINT & OPER	2022	152,000
33550	2012	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIESEL	06/21/2012	Gas Tax	MAINT & OPER	2022	65,000
33694	2012	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIESEL	06/25/2012	Gas Tax	MAINT & OPER	2022	65,000
33698	2012	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	06/27/2012	Gas Tax	MAINT & OPER	2022	96,000
33699	2012	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	06/27/2012	Gas Tax	MAINT & OPER	2022	96,000
33701	2012	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIESEL	06/29/2012	Gas Tax	MAINT & OPER	2022	65,000
33710	2012	TRUCK,PICKUP,1 1/2 TON,DUMP BODY,REG-CAB,DIESEL	07/13/2012	Gas Tax	MAINT & OPER	2022	65,000
33725	2012	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/21/2012	Utility Fees	UTILITY	2022	76,588
33726	2012	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/22/2012	Utility Fees	UTILITY	2022	88,108
33727	2012	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/22/2012	Utility Fees	UTILITY	2022	86,133
33729	2012	TRUCK,PICKUP, 1 TON,UTILITY BODY,CREW CAB, DIESEL	08/24/2012	Gas Tax	SIGNING & MARKIN	2022	86,286
33736	2012	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	09/21/2012	Gas Tax	SIGNING & MARKIN	2022	81,623
33740	2012	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	09/26/2012	Gas Tax	MAINT & OPER	2022	260,000
33756	2012	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	11/06/2012	Grants	TRANSIT	2022	125,481
33757	2012	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	11/06/2012	Grants	TRANSIT	2022	125,377
33765	2012	TRACTOR, DIESEL-4WD, SIDEBOOM, 10001 -	04/16/2013	Gas Tax	MAINT & OPER	2022	107,470
33766	2012	TRACTOR, DIESEL-4WD, LOADER, 10001 - 14	04/16/2013	Gas Tax	MAINT & OPER	2022	107,470
34558	2014	AMBULANCE	04/08/2014	CPF-Ad Valorem	EMS	2023	375,000
34559	2014	AMBULANCE	09/15/2014	CPF-Ad Valorem	EMS	2023	362,500
35460	2016	EXCAVATOR-LOADER, DIESEL, DITCHER	9/20/2016	Gas Tax	MAINT & OPER	2023	395,000
33758	2013	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	11/27/2012	Ad Valorem	LIGHTING	2023	235,000
33760	2013	TRUCK, DIESEL-DUAL, AERIAL, 26000 - 33000	02/13/2013	Gas Tax	MAINT & OPER	2023	181,000
33767	2013	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKIDS	04/16/2013	Gas Tax	MAINT & OPER	2023	112,200
34060	2013	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	07/17/2013	Gas Tax	SIGNING & MARKIN	2023	83,000
34061	2013	TRUCK,PICKUP, 1 TON,UTILITY BODY,DIESEL	07/18/2013	Gas Tax	TRAFFIC ENGINEERII	2023	81,658
34076	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/12/2013	Utility Fees	UTILITY	2023	89,572
34077	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/13/2013	Utility Fees	UTILITY	2023	89,505
34078	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/14/2013	Utility Fees	UTILITY	2023	89,506
34082	2013	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	08/19/2013	Grants	TRANSIT	2023	125,271
34083	2013	BUS, UNL, 13-18 PASGR, STD + WHEELCHAIR	08/20/2013	Grants	TRANSIT	2023	125,307
34085	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/21/2013	Utility Fees	UTILITY	2023	138,423
34086	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/22/2013	Utility Fees	UTILITY	2023	87,015
34104	2013	SERVICE TRUCK, DIESEL-DUAL, EQUIP MAINT	09/19/2013	User Fees	FLEET	2023	145,667
34119	2013	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	10/08/2013	Utility Fees	UTILITY	2023	138,424
34121	2013	GRAD-COMP-PAVE, DIESEL, ROLLER, ST DRUM	10/29/2013	Gas Tax	MAINT & OPER	2023	124,500
34122	2013	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20 TO	11/04/2013	Utility Fees	UTILITY	2023	210,618
34125	2013	GRAD-COMP-PAVE, DIESEL, ROLLER, ST DRUM	12/16/2013	Gas Tax	MAINT & OPER	2023	43,700
34126	2013	GRAD-COMP-PAVE, DIESEL-DUAL, GRADER-6x4	01/09/2014	Gas Tax	MAINT & OPER	2023	189,300
28333	2004	TRUCK,AERIAL PLATFORM	02/09/2004	Fire Asmts	FIRE	2024	1,000,000
29102	2004	TRUCK, HAZMAT	11/24/2004	Fire Asmts	FIRE	2024	500,000
34285	2014	MOWER,FLAIL	01/09/2014	Sol Wste Fees	SOLIDWASTE	2024	24,050
34730	2015	AMBULANCE	04/08/2014	CPF-Ad Valorem	EMS	2024	375,000
35103	2015	AMBULANCE	09/28/2015	CPF-Ad Valorem	EMS	2024	387,000
35104	2015	AMBULANCE	09/28/2015	CPF-Ad Valorem	EMS	2024	387,500
33798	2014	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	07/01/2013	Utility Fees	UTILITY	2024	272,354
34107	2014	TRUCK, DIESEL-DUAL, DUMP<6yd, 14001 - 1	09/20/2013	Gas Tax	MAINT & OPER	2024	114,000
34108	2014	TRUCK, DIESEL-DUAL, DUMP<6yd, 14001 - 1	09/23/2013	Gas Tax	MAINT & OPER	2024	114,000
34109	2014	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	09/25/2013	Utility Fees	UTILITY	2024	123,914
34110	2014	TRUCK, DIESEL-DUAL, DUMP<6yd, 26000 - 3	09/25/2013	Utility Fees	UTILITY	2024	120,867
34127	2014	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	01/10/2014	Utility Fees	UTILITY	2024	139,838
34131	2014	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	02/12/2014	Utility Fees	UTILITY	2024	139,926
34132	2014	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	02/13/2014	Utility Fees	UTILITY	2024	139,862
34133	2014	TRACTOR, DIESEL, FLAIL MOWER, 3001 - 60	02/20/2014	Gas Tax	MAINT & OPER	2024	135,000
34135	2014	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	03/05/2014	Grants	TRANSIT	2024	119,295
34136	2014	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	03/05/2014	Grants	TRANSIT	2024	119,285
34137	2014	BUS, DIESEL, 13-18 PASGR, STD + WHEELCHAIR	03/12/2014	Grants	TRANSIT	2024	119,124

Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Class Description	Acq Date	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
34138	2014	BUS, DIESEL-DUAL, 13-18 PASGR, STD USE	03/12/2014	Grants	TRANSIT	2024	119,073
34140	2014	GFGM EXCAVATOR MINI, DIESEL,TRACK, 18IN BUCKET	03/24/2014	Utility Fees	UTILITY	2024	79,143
34141	2014	GFGM EXCAVATOR MINI, DIESEL,TRACK, 18IN BUCKET	03/24/2014	Utility Fees	UTILITY	2024	76,123
34147	2014	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	04/21/2014	Utility Fees	UTILITY	2024	145,839
34148	2014	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	04/21/2014	Utility Fees	UTILITY	2024	145,831
34150	2014	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10-	04/29/2014	Gas Tax	MAINT & OPER	2024	129,000
34386	2014	PAVE TRUCK, DIESEL-DUAL, LINE MARKER, 2	06/03/2014	Gas Tax	SIGNING & MARKIN	2024	344,454
34433	2014	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	10/14/2014	Gas Tax	MAINT & OPER	2024	185,500
28882	2004	TRUCK,PUMPER	06/10/2004	Fire Asmts	FIRE	2025	795,000
30235	2005	TRUCK, HAZMAT		Fire Asmts	FIRE	2025	225,000
34385	2015	TRACTOR SEMI	06/09/2014	Sol Wste Fees	SOLIDWASTE	2025	145,000
34394	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Utility Fees	UTILITY	2025	171,628
34395	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Utility Fees	UTILITY	2025	171,655
34399	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Gas Tax	MAINT & OPER	2025	164,500
34400	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Gas Tax	MAINT & OPER	2025	164,500
34401	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Gas Tax	MAINT & OPER	2025	164,500
34402	2015	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	06/23/2014	Gas Tax	MAINT & OPER	2025	164,500
34407	2015	TRUCK,PICKUP, 1 TON,UTILITY BODY,GAS	08/05/2014	Utility Fees	UTILITY	2025	82,073
34408	2015	TRUCK,PICKUP, 3/4 TON, UTILITY BODY,EXTENDED CAB,(	08/05/2014	Utility Fees	UTILITY	2025	78,058
34417	2015	TRUCK, DIESEL-DUAL, DUMP, 14001 - 19000	09/03/2014	Utility Fees	UTILITY	2025	81,889
34465	2015	TRUCK, DIESEL-DUAL, DUMP, 14001 - 19000	11/19/2014	Utility Fees	UTILITY	2025	147,442
34632	2015	TRACTOR, DIESEL-TRACK, DOZER, 25001-300	02/18/2015	Gas Tax	MAINT & OPER	2025	192,000
34645	2015	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	03/16/2015	Gas Tax	MAINT & OPER	2025	449,000
34646	2015	TRACTOR, DIESEL-4WD, BACKHOE-LOADER-10	04/16/2015	Gas Tax	MAINT & OPER	2025	130,000
34672	2015	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	06/24/2015	Gas Tax	MAINT & OPER	2025	286,000
34692	2015	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	08/11/2015	Gas Tax	MAINT & OPER	2025	302,200
34700	2015	TRACTOR, DIESEL-TRACK, BACKHOE->20'	09/16/2015	Utility Fees	UTILITY	2025	123,948
35133	2015	TRUCK, DIESEL-DUAL, SERVICE W/CRANE, 26000 - 330	01/21/2016	Gas Tax	MAINT & OPER	2025	197,000
30575	2006	TRUCK,TANKER	09/30/2006	Fire Asmts	FIRE	2026	620,000
30578	2006	TRUCK,TANKER	11/16/2006	Fire Asmts	FIRE	2026	895,000
30713	2006	TRUCK,ENGINE	05/22/2006	Fire Asmts	FIRE	2026	820,000
35355	2016	TRUCK, DEISEL TANDEM WATER TANK	5/2/2016	Utility Fees	UTILITY	2026	314,964
35366	2016	EXCAVATOR, RUBBER TIRES	06/06/2016	Gas Tax	MAINT & OPER	2026	305,773
35368	2016	CATERPILLAR TRACK LOADER	6/20/2016	CPF-Ad Valorem	NATURAL RESOURCI	2026	167,021
35423	2016	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	06/30/2016	Gas Tax	MAINT & OPER	2026	314,895
35424	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,766
35425	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	7/12/2016	Gas Tax	MAINT & OPER	2026	172,677
35426	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,572
35427	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,680
35428	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,766
35429	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,669
35430	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	07/12/2016	Gas Tax	MAINT & OPER	2026	172,588
35443	2016	MONOHULL BOAT, ALUM	07/12/2016	Gas Tax	PW ENGINEERING	2026	142,150
35462	2016	TRUCK, PICKUP 1 1/2 TON UTILITY BODY	08/23/2016	CPF-Ad Valorem	PARKS	2026	58,960
35607	2016	TRACTOR, DIESEL-DUAL, SIDE BOOM, 10001	11/07/2016	Gas Tax	MAINT & OPER	2026	248,132
35608	2016	TRACTOR, DIESEL-DUAL, SIDE BOOM, 10001	11/07/2016	Gas Tax	MAINT & OPER	2026	248,132
35614	2016	TRUCK, DIESEL-DUAL, SERVICE W/CRANE, 26000 - 330	11/07/2016	Utility Fees	UTILITY	2026	145,928
35617	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	11/28/2016	Gas Tax	MAINT & OPER	2026	79,454
35626	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	12/13/2016	Gas Tax	MAINT & OPER	2026	76,359
35637	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,CREW-CAB,DIESEL		Gas Tax	SIGNING & MARKIN	2026	90,142
34702	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	09/22/2015	Gas Tax	MAINT & OPER	2026	161,000
34703	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	09/22/2015	Gas Tax	MAINT & OPER	2026	161,000
34704	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	09/22/2015	Gas Tax	MAINT & OPER	2026	161,000
34705	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	09/22/2015	Gas Tax	MAINT & OPER	2026	161,000
35136	2016	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKIDS'	01/14/2016	Utility Fees	UTILITY	2026	42,917
35137	2016	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR SKIDS'	01/14/2016	Utility Fees	UTILITY	2026	42,918
35145	2016	TRUCK, DIESEL TANDEM, WATER TANK, 47000#	02/09/2016	Utility Fees	UTILITY	2026	310,203

Capital Maintenance Schedule Summary 2018-2027  
 Heavy Equipment Replacement Schedule (County Wide)  
 10-Year Equipment Replacement Schedule

Equip #	Acq. Year	Class Description	Acq Date	Funding Source	Dept Name	Replacement Year	Est Replacement Cost
35146	2016	CRANE-MINI CRAWLER	02/12/2016	Utility Fees	UTILITY	2026	91,102
35147	2016	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20 TO	02/22/2016	Utility Fees	UTILITY	2026	164,660
35148	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	02/25/2016	Utility Fees	UTILITY	2026	102,808
35149	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	03/02/2016	Utility Fees	UTILITY	2026	102,655
35150	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	03/02/2016	Utility Fees	UTILITY	2026	102,690
35160	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	03/17/2016	Utility Fees	UTILITY	2026	168,777
35161	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	03/17/2016	Utility Fees	UTILITY	2026	168,955
35163	2016	TRUCK, DIESEL TANDEM, DUMP >10YDS, >470	03/17/2016	Utility Fees	UTILITY	2026	169,014
35330	2016	EXCAVATOR-LOADER, DIESEL-TRACK, EXCAVATOR 20 TO	04/05/2016	Gas Tax	MAINT & OPER	2026	148,500
35456	2016	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,S-CAB,DIESEL	08/24/2016	Utility Fees	UTILITY	2026	56,680
35458	2016	TRUCK, PICKUP 1 1/2 TON UTILITY BODY	08/15/2016	User Fees	FLEET	2026	71,161
35634	2016	TRUCK, PICKUP 1 1/2 TON UTILITY BODY	10/04/2016	Utility Fees	UTILITY	2026	68,902
35636	2016	TRUCK, PICKUP 1 1/2 TON UTILITY BODY	10/06/2016	Utility Fees	UTILITY	2026	68,902
30579	2006	TRUCK,PUMPER	11/17/2006	Fire Asmts	FIRE	2027	845,000
31810	2007	TRUCK,CAB & CHASSIS (Mobile Command)	11/05/2007	Fire Asmts	FIRE	2027	1,000,000
35631	2017	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	03/06/2017	Gas Tax	MAINT & OPER	2027	372,468
35640	2017	TRUCK,PICKUP,1 1/2 TON,UTILITY BODY,CREW-CAB,DIES	03/01/2017	Gas Tax	SIGNING & MARKIN	2027	66,328
35703	2017	TRUCK, PICKUP, 1 1/2 TON, UTILITY BODY, REG CAB DIES	03/17/2017	Utility Fees	UTILITY	2027	78,737
35704	2017	SEWER CLEAN, DIESEL TANDEM, BASIN CLEAN	03/29/2017	Utility Fees	UTILITY	2027	522,616
35705	2017	TERRAIN, UNL, SWAMP BUGGY 301-350 CC	03/30/2017	Ad Valorem	AQUATIC WEED	2027	100,296
35708	2017	TRACTOR, DIESEL-TRACK, BACKHOE--20'	04/10/2017	Utility Fees	UTILITY	2027	95,863
35709	2017	EXCAVATOR-LOADERS, DIESEL-TRACK, EXCAVATOR 20 T	04/14/2017	Utility Fees	UTILITY	2027	95,864
35710	2017	TRUCK, PICKUP, 1 1/2 TON, UTILITY BODY, CREWCAB DIE	04/14/2017	Utility Fees	UTILITY	2027	71,084
35711	2017	TRUCK, PICKUP, 1 1/2 TON, UTILITY BODY, CREWCAB DIE	04/14/2017	Utility Fees	UTILITY	2027	71,084
35714	2017	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	04/26/2017	Gas Tax	MAINT & OPER	2027	202,791
35731	2017	TRAILER, TWO AXLE UTILITY SHOW	02/24/2017	Ad Valorem	PARKS	2027	142,850
35723	2017	EXCAVATOR-LOADER, DIESEL-4WD, LOADER	05/19/2017	Utility Fees	UTILITY	2027	126,472
35721	2017	TRUCK, PICKUP 1 1/2 TON UTILITY BODY, CREWCAB, DIE	06/01/2017	Utility Fees	UTILITY	2027	113,709
35726	2017	EXCAVATOR-LOADER, DIESEL-4WD, EXCAVATOR	06/13/2017	Gas Tax	MAINT & OPER	2027	228,585
35727	2017	TRACTOR, DIESEL, FLAIL MOWER, 3001 - 60	05/26/2017	Gas Tax	MAINT & OPER	2027	188,593



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Capital Maintenance Schedule  
Information Technology

<b>Task</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Total</b>
Desktop Workstations	95,000	95,000	95,000	95,000	95,000	475,000
IT Network Infrastructure	390,000	220,000	80,000	150,000	250,000	1,090,000
IT Server Systems	120,000	160,000	400,000	300,000	200,000	1,180,000
Monitors	25,000	75,000	45,000	45,000	45,000	235,000
Notebook Computing	60,000	60,000	60,000	60,000	60,000	300,000
Ruggedized Computing	160,000	160,000	160,000	160,000	160,000	800,000
Software	20,000	30,000	30,000	30,000	30,000	140,000
Tablets, Printers & Other hardware	25,000	45,000	35,000	35,000	35,000	175,000
Temp Services	10,000	10,000	10,000	10,000	10,000	50,000
Training	20,000	20,000	20,000	20,000	20,000	100,000
IT Fiber Optic Installation	10,000	-	-	10,000	10,000	30,000
<b>Total</b>	<b>935,000</b>	<b>875,000</b>	<b>935,000</b>	<b>915,000</b>	<b>915,000</b>	<b>4,575,000</b>



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

Project Costs (in thousands)

Task	2018	2019	2020	2021	2022	2023	TOTAL
Public Works - Gas Tax Bridge Rehabilitation/MSBU Bridge Mtc	2,371	2,500	2,500	2,500	2,500	2,500	14,871
Public Works - Street & Drainage MSBU/TU Bridge Rehabilitation	2,484	105	105	105	105	0	2,904
Public Works - Gas Tax Road Paving	3,811	6,385	3,948	2,851	1,556	5,001	23,552
Public Works - Street & Drainage MSBU/TU Road Paving	38,274	11,829	9,830	11,769	5,072	5,237	82,011
Public Works - Waterway MSBU Navigable Channel Dredging	3,591	1,703	408	256	1,046	0	7,004
<b>Total</b>	<b>50,530</b>	<b>22,522</b>	<b>16,791</b>	<b>17,482</b>	<b>10,279</b>	<b>12,738</b>	<b>130,342</b>

Capital Maintenance Schedule  
Public Works - County Bridges

Project Costs (in thousands)

Project Name	2018	2019	2020	2021	2022	2023	TOTAL
Bridge Maintenance Master Plan	1,195	2,500	2,500	2,500	2,500	2,500	13,695
Bridge Rehabilitation-Edgewater @ Cousley	959	0	0	0	0	0	959
Rio Villa Bridge Replace	0	0	0	0	0	0	0
Washington Loop Bridge Repairs	218	0	0	0	0	0	218
Washington Loop Bridge Replacement	0	0	0	0	0	0	0
<b>Total</b>	<b>2,371</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>2,500</b>	<b>14,871</b>

Note: Bridge Maintenance Master Plan includes MSBU funding sources

Capital Maintenance Schedule  
Public Works - MSBU/TU Bridges

Project Costs (in thousands)

Project Name	2018	2019	2020	2021	2022	2023	TOTAL
Don Pedro Bridge Rehabilitation	210	0	0	0	0	0	210
Greater Port Charlotte Bridge Rehab Sheehan Blvd over Yale WW	782	0	0	0	0	0	782
NW Port Charlotte Bridge Rehabilitation Pgm	848	0	0	0	0	0	848
Rotonda West Bridge Rehabilitation	0	0	0	0	0	0	0
Rotonda Circle Bridge Rehabilitation	152	0	0	0	0	0	152
South Gulf Cove Bridge Rehabilitation	493	105	105	105	105	0	913
<b>TOTAL</b>	<b>2,484</b>	<b>105</b>	<b>105</b>	<b>105</b>	<b>105</b>	<b>0</b>	<b>2,904</b>

See also: Capital Maintenance Schedule for Gas Tax Bridges where the Bridge Maintenance of MSBU bridges is consolidated into a single project.

Capital Maintenance Schedule  
 Public Works - Gas Tax Road Paving

Project Costs (in thousands)

Project Name	2018	2019	2020	2021	2022	2023	Total
Road & Bridge Paving Program	3,811	6,385	3,948	2,851	1,556	5,001	23,552
<b>TOTAL</b>	<b>3,811</b>	<b>6,385</b>	<b>3,948</b>	<b>2,851</b>	<b>1,556</b>	<b>5,001</b>	<b>23,552</b>

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	
ACLIN RD	0.663	US 41 NB	Taylor Rd.	2	1.33	94-95	17CO	192,270
BURNT STORE RD N. (CR 765)	0.981	Jones Loop Rd.	Taylor Rd.	2	1.96	Not Found	17CO	284,490
GOLF COURSE BLVD	2.206	Airport Rd. E.	US 17 NB	2	4.41	88	17CO	639,740
PINE ST	0.505	McCall Rd.(SR 776)	Sarasota Co. Line	5	2.52	03	17CO	366,125
CHANCELLOR BLVD	1.586	Biscayne Dr.	Cornelius Blvd.	2	3.17		18	459,940
CORNELIUS BLVD	2.731	Bridge Deck	Tamiami Trl (US 41)	2	0.79		18	791,990
ENTERPRISE DR	0.363	SR 776	US 41	2	0.73	Not Found	18	105,270
INDIAN TRAIL DR	0.213	Taylor Rd	End(1125Ft)	2	0.43	Not Found	18	61,770
MARLYMPIA WAY	0.146	US 17 NB	Marion Ave.	2	0.29	Not Found	18	42,340
QUESADA AVE	0.139	End of Pavement (735LF+/-)	Cochran Blvd.	2	0.28	88/05	18	40,310
SPRINGWATER BLVD	0.159	Jones Loop Rd	Cul-de-sac	2	0.32	Not Found	18	46,110
CAPE HAZE DR	1.808	Placida Rd. (CR 775)	Boundary Blvd.	2	3.62	02-03	18	524,320
TUCKERS GRADE Access	0.164	TUCKERS GRADE	Terminus	2	0.33	Not Found	18	47,560
BERMONT RD (CR 74)	12.35	SR-31	Glades Co. Line	2	24.71	01	19	3,581,500
COLLINGSWOOD BLVD	0.55	El Jobean Rd. (SR 776)	Tamiami Trl (US 41)	2	1.1	Not Found	19	159,500
HARBOR BLVD	4.147	Colleen St. (PC Beach)	Peachland Blvd.	2	8.29	00/05	19	1,202,630
TAMIAMI TRL (US 41) (Access Rd. NB)	0.132	Harbor Blvd.	Promenades Property Lir	2	0.26	Not Found	19	38,280
TAMIAMI TRL (US 41) (Access Rd. NB)	0.067	Promenades Property Line	Olean Blvd.	2	0.13	Not Found	19	19,430
TAMIAMI TRL (US 41) (Access Rd. NB)	1.09	Westchester Blvd.	Harbor Blvd.	2	2.18	Not Found	19	316,100
TAMIAMI TRL (US 41) (Access Rd. NB)	0.328	Caring Way	Tamiami Trl. (US 41)	2	0.66	Not Found	19	95,120
TAMIAMI TRL (US 41) (Access Rd. SB)	2.515	Lister St.	W. Tarpon Blvd.	2	5.03	Not Found	19	729,350
UTILITIES RD	0.406	Golf Course Blvd.	Henry St.	2	0.81	Not Found	19	117,740
MURDOCK CIR	1.316	El Jobean Rd. (SR 776)	Veterans Blvd.	4	5.26	04	20	763,280
COCHRAN BLVD	0.06	Collingswood Blvd.	Kenilworth Blvd.	2	0.12	89-05	20	17,400
SAN CASA DR	2.087	Placida Rd.(CR 775)	McCall Rd.(SR 776)	2	4.17	97/98	20	605,230
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	21	75,690
PEACHLAND BLVD	0.299	Loveland Blvd.	Veterans Blvd.	5	1.49	05	21	216,775
ZEMEL RD	5.397	Burnt Store Rd.	US 41 SB	2	10.79	05	21	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
COCHRAN BLVD	0.24	Pellam Blvd.	Lake View Blvd.	3	0.72	05	22	104,400
COCHRAN BLVD	1.019	Lake View Blvd.	Veterans Blvd.	4	4.08	00	22	591,020
COCHRAN BLVD	0.076	Veterans Blvd.	Kenilworth Blvd.	2	0.15	03	22	22,040
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
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
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
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
ACLIN 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

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
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
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		67,794,460

Capital Maintenance Schedule  
Public Works - MSBU/TU Road Paving

Project Costs (in thousands)

Project Name	2018	2019	2020	2021	2022	2023	TOTAL
Burnt Store Village Pavement Preservation	47	19	14	14	0	0	94
Charlotte Ranchettes Pavement Maintenance	0	0	0	0	0	0	0
Cook & Brown Pavement Maintenance	1,006	34	7	6	6	5	1,064
Deep Creek Paving & Drainage Program	3,559	336	145	128	111	93	4,371
GPC Road Paving Program	11,671	4,150	4,150	4,150	4,150	4,150	32,422
Gulf Cove 3 Year Paving Program	160	60	0	0	0	0	220
Harbour Heights Paving Program	3,472	307	69	61	51	42	4,002
Lemon Bay Pavement Maintenance	0	0	0	6,094	150	446	6,690
NW Port Charlotte Paving Program	5,242	5,263	4,465	737	108	91	15,905
Peace River Shores Paving Program	215	159	59	55	51	47	587
PGNU Paving FY16-20	2,930	313	145	128	110	92	3,719
Rotonda Heights Paving Program	46	208	38	32	26	20	371
Rotonda Lakes Paving Program	40	26	0	0	0	0	66
Rotonda Meadows / Villas Paving Program	0	0	225	0	0	0	225
Rotonda Sands Paving Program	34	26	20	13	7	0	100
South Burnt Store Paving	0	0	0	0	0	0	0
South Gulf Cove Paving Program	5,994	811	292	257	221	183	7,758
South Punta Gorda Heights Paving Program	1,772	54	89	44	38	32	2,029
South Punta Gorda Heights West Paving Program	1,957	58	97	46	40	34	2,233
Suncoast Blvd Pavement Maintenance	115	4	14	3	3	2	142
Tropical Gulf Acres Paving & Mtc. Prog.	13	0	0	0	0	0	13
<b>TOTAL</b>	<b>38,274</b>	<b>11,829</b>	<b>9,830</b>	<b>11,769</b>	<b>5,072</b>	<b>5,237</b>	<b>82,011</b>

Capital Maintenance Schedule  
Public Works - MSBU/TU Dredging

Project Costs (in thousands)

Project Name	2018	2019	2020	2021	2022	2023	TOTAL
Ackerman - Manchester WW Maintenance Dredging	27	0	0	0	0	0	27
Alligator Creek 6' Dredging	111	25	0	0	0	0	136
Buena Vista WW Maint. Dredging	68	285	68	0	0	0	421
Hayward Canal Dredging	71.8	0	0	0	0	0	72
Gulf Cove WW Dredging	727	30	0	0	0	0	757
Harbour Heights WW Maintenance Dredging	157	20	0	0	0	0	177
Manchester WW Maintenance Dredging	445	286	0	0	0	0	731
NW Port Charlotte Waterway Exterior Channel Dredge	343	77	12	12	0	0	444
Pirate Harbor Rock Ledge	632	20	0	0	0	0	652
South Bridge WW Maintenance Dredging	25	25	0	0	0	0	50
South Gulf Cove WW Maintenance Dredging	24	244	169	1,248	0	0	1,685
Stump Pass Maintenance Dredging	319	208	0	0	0	0	527
Stump Pass Monitoring	321	296	237	1,027	0	0	1,881
Suncoast WW Maintenance Dredging	34	9	7	7	0	0	58
Sunshine Lake/Sunrise Waterway WQP	286	30	30	30	30	30	436
<b>TOTAL</b>	<b>3,591</b>	<b>1,555</b>	<b>523</b>	<b>2,324</b>	<b>30</b>	<b>30</b>	<b>8,053</b>



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## Capital Maintenance Schedule Utility Department

<b>Task</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>Grand Total</b>
Wastewater Force Mains Replacement	550,000	435,000	585,000	585,000	585,000	585,000	3,325,000
Wastewater Lift Stations Replacement / Restoration	530,000	600,000	580,000	500,000	430,000	600,000	3,240,000
Water Distribution Pipe Replacement	277,000	500,000	500,000	500,000	500,000	500,000	2,777,000
Water / Sewer Waterway Crossings	223,000						223,000
<b>Grand Total</b>	<b>1,580,000</b>	<b>1,535,000</b>	<b>1,665,000</b>	<b>1,585,000</b>	<b>1,515,000</b>	<b>1,685,000</b>	<b>9,565,000</b>

## Capital Maintenance Schedule Utility Department

	2018	2019	Grand Total
<b>Wastewater Force Mains Replacement</b>	<b>550,000</b>	<b>435,000</b>	<b>985,000</b>
<b>Wastewater Force Mains</b>	<b>550,000</b>	<b>435,000</b>	<b>985,000</b>
Cousley FM replacement	200,000		200,000
Forest Nelson FM replacement	200,000		200,000
Placida Rd FM replacement		200,000	200,000
Repair, Replace, Reline Wastewater Collection System	150,000	150,000	300,000
Wastewater Force Mains		85,000	85,000
<b>Wastewater Lift Stations Replacement / Restoration</b>	<b>530,000</b>	<b>600,000</b>	<b>1,130,000</b>
<b>Wastewater Lift Stations</b>	<b>530,000</b>	<b>600,000</b>	<b>1,130,000</b>
LS #301 - 27257 San Marino	150,000		150,000
LS #402 - Burnt Store Marina - Lee County		300,000	300,000
LS #813 - 115 Rotonda Circle	180,000		180,000
LS #815 - 2 Rotonda Plaza	200,000		200,000
LS #403 - Islamorada - Lee County		300,000	300,000
<b>Water Distribution Pipe Replacement</b>	<b>277,000</b>	<b>500,000</b>	<b>777,000</b>
<b>Water Distribution Pipe</b>	<b>277,000</b>	<b>500,000</b>	<b>777,000</b>
Water Distribution Pipe	277,000	500,000	777,000
<b>Water / Sewer Waterway Crossings</b>	<b>223,000</b>		<b>223,000</b>
<b>Water &amp; Sewer Waterway Crossings</b>	<b>223,000</b>		<b>223,000</b>
Tournament Rd waterway crossings	223,000		223,000
Water / Sewer Waterway Crossings	-		-
<b>Grand Total</b>	<b>1,580,000</b>	<b>1,535,000</b>	<b>3,115,000</b>



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## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Road Improvements		Comprehensive Plan Element: Transportation							Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	6 -Year Total		
1 Sandhill Blvd Widening								LOS	
<i>Funding Sources</i>									
Gas Tax	\$1,929,113				\$1,636,000		\$3,565,113		
Road Impact Fees					\$472,000	\$862,000	\$1,334,000		
Loans	\$0				\$5,000,000		\$5,000,000		
	\$0						\$0		
	\$0						\$0		
<b>Subtotal</b>	<b>\$1,929,113</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,108,000</b>	<b>\$862,000</b>	<b>\$9,899,113</b>		
<b>TOTAL EXPENDITURES FOR ALL PROJECTS</b>									
<b>TOTAL EXPENDITURES</b>	<b>\$1,929,113</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,108,000</b>	<b>\$862,000</b>	<b>\$9,899,113</b>		
<b>TOTAL REVENUE SOURCES FOR ALL PROJECTS</b>									
Gas Tax	\$1,929,113	\$0	\$0	\$0	\$1,636,000	\$0	\$3,565,113		
Road Impact Fees	\$0	\$0	\$0	\$0	\$472,000	\$862,000	\$1,334,000		
Loans	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000		
	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
<b>REVENUE TOTALS</b>	<b>\$1,929,113</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,108,000</b>	<b>\$862,000</b>	<b>\$9,899,113</b>		

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Stormwater		Comprehensive Plan Element: Infrastructure							<i>Project Timing /Nature</i>
<i>Project</i>	<i>FY18</i>	<i>FY19</i>	<i>FY20</i>	<i>FY21</i>	<i>FY22</i>	<i>FY23</i>	<i>6 -Year Total</i>		
1	<b>Greater Port Charlotte Drainage Control</b>								Ongoing /Replace Existing
	<i>Funding Sources</i>								
	MSBU/TU Assessments	\$7,899,000	\$1,452,000					\$9,351,000	
	Grants							\$0	
	<b>Subtotal</b>	<b>\$7,899,000</b>	<b>\$1,452,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,351,000</b>	
<b>TOTAL EXPENDITURES FOR ALL PROJECTS</b>									
	<b>TOTAL EXPENDITURES</b>	<b>\$7,899,000</b>	<b>\$1,452,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,351,000</b>	
<b>TOTAL REVENUE SOURCES FOR ALL PROJECTS</b>									
	MSBU/TU Assessments	\$7,899,000	\$1,452,000	\$0	\$0			\$9,351,000	
	Grants	\$0						\$0	
	<b>REVENUE TOTALS</b>	<b>\$7,899,000</b>	<b>\$1,452,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,351,000</b>	

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Water		Comprehensive Plan Element: Infrastructure							6 -Year Total	Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	FY23			
1	<b>Potable Water Line Extensions</b>								LOS	
	<i>Funding Sources</i>							\$0		
	R & R Fund							\$0		
	Conn. Fee Fund	\$500,000	\$500,000	\$250,000	\$250,000	\$300,000	\$300,000	\$2,100,000		
	<b>Subtotal</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$2,100,000</b>		
2	<b>Burnt Store Wellfield</b>								LOS	
	<i>Funding Sources</i>							\$535,000		
	O & M Fund	\$535,000						\$535,000		
	Conn. Fee Fund							\$0		
	<b>Subtotal</b>	<b>\$535,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$535,000</b>		
3	<b>Ingraham Potable Water</b>								LOS	
	<i>Funding Sources</i>							\$3,821,000		
	Pending SRF Loan	\$3,821,000						\$3,821,000		
	Conn. Fee Fund							\$0		
	<b>Subtotal</b>	<b>\$3,821,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,821,000</b>		
4	<b>Major Water Transmission Lines</b>								LOS	
	<i>Funding Sources</i>							\$48,000		
	R & R Fund	\$48,000						\$48,000		
	Conn. Fee Fund	\$1,330,000	\$225,000	\$225,000	\$225,000	\$250,000	\$250,000	\$2,505,000		
	<b>Subtotal</b>	<b>\$1,378,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$2,553,000</b>		
5	<b>Myakka River 24" Water Main</b>								LOS	
	<i>Funding Sources</i>							\$2,944,000		
	Pending SRF Loan	\$1,664,000	\$1,280,000					\$2,944,000		
	<b>Subtotal</b>	<b>\$1,664,000</b>	<b>\$1,280,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,944,000</b>		
6	<b>Myakka Potable Water Booster Station</b>								LOS	
	<i>Funding Sources</i>							\$1,042,000		
	Pending SRF Loan	\$1,042,000						\$1,042,000		
	<b>Subtotal</b>	<b>\$1,042,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,042,000</b>		

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

<b>Utilities - Water</b>	<b>Comprehensive Plan Element: Infrastructure</b>							<b>6 -Year Total</b>	<b>Project Timing /Nature</b>
<b>Project</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>			
<b>TOTAL EXPENDITURES FOR ALL PROJECTS</b>									
<b>TOTAL EXPENDITURES</b>	<b>\$8,940,000</b>	<b>\$2,005,000</b>	<b>\$475,000</b>	<b>\$475,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$12,995,000</b>		
<b>TOTAL REVENUE SOURCES FOR ALL PROJECTS</b>									
R & R Fund	48,000						48,000		
Conn. Fee Fund	1,830,000	725,000	475,000	475,000	550,000	550,000	4,605,000		
Pending SRF Loan	6,527,000	1,280,000					7,807,000		
O & M Fund	535,000						535,000		
<b>REVENUE TOTALS</b>	<b>\$8,940,000</b>	<b>\$2,005,000</b>	<b>\$475,000</b>	<b>\$475,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$12,995,000</b>		

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer		Comprehensive Plan Element: Infrastructure							Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	6 -Year Total		
1	<b>Wastewater Force Mains Expansionary</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	R & R Fund							\$0	
	Conn. Fee Fund	\$1,321,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,571,000	
	<b>Subtotal</b>	<b>\$1,321,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$2,571,000</b>	
2	<b>Spring Lake MSBU Wastewater Expansion (East and West)</b>								LOS/Maintenance
	<i>Funding Sources</i>							\$0	
	O & M Fund	\$960,000						\$960,000	
	SRF Loan	\$806,000						\$806,000	
	MSBU Assessments	\$6,013,000	\$308,000	\$296,000	\$284,000	\$271,000	\$258,000	\$7,430,000	
	Grants	\$1,189,000						\$1,189,000	
	<b>Subtotal</b>	<b>\$8,968,000</b>	<b>\$308,000</b>	<b>\$296,000</b>	<b>\$284,000</b>	<b>\$271,000</b>	<b>\$258,000</b>	<b>\$10,385,000</b>	
3	<b>Wastewater Line Extensions</b>								LOS/Maintenance
	<i>Funding Sources</i>							\$0	
	R & R Fund							\$0	
	Conn. Fee Fund	\$1,000,000	\$1,000,000	\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$7,000,000	
	<b>Subtotal</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$7,000,000</b>	
4	<b>Wastewater Force Main Replacement - Deep Creek</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	R & R Fund	\$400,000	\$285,000	\$435,000	\$435,000	\$435,000	\$435,000	\$2,425,000	
	SRF Loan	\$1,250,000							
	Pending SRF Loan	\$1,750,000						\$1,750,000	
	<b>Subtotal</b>	<b>\$3,400,000</b>	<b>\$285,000</b>	<b>\$435,000</b>	<b>\$435,000</b>	<b>\$435,000</b>	<b>\$435,000</b>	<b>\$4,175,000</b>	
5	<b>Master Lift Stations</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	Conn. Fee Fund	\$372,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,622,000	
	External Borrowing							\$0	
	<b>Subtotal</b>	<b>\$372,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,622,000</b>	
6	<b>West Port WRF Monitoring Well</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	O & M Fund	\$50,000		\$50,000			\$50,000	\$150,000	
								\$0	
	<b>Subtotal</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$150,000</b>	

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer		Comprehensive Plan Element: Infrastructure							6 -Year Total	Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	FY23			
7	<b>Grand Master Liftstation Loveland</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	SRF Loan	\$17,679,000							\$17,679,000	
	Pending SRF Loan	\$2,321,000							\$2,321,000	
	<b>Subtotal</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000,000</b>	
8	<b>Charlotte Harbor Water Quality Phase II El Jobean</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	BP Settlement Fund	\$435,000							\$435,000	
									\$0	
	<b>Subtotal</b>	<b>\$435,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$435,000</b>	
9	<b>Charlotte County Utilities Department Sewer Master Plan</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	O & M Fund	\$251,000				\$500,000	\$400,000		\$1,151,000	
	SRF Loan	\$450,000							\$450,000	
	<b>Subtotal</b>	<b>\$701,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$400,000</b>		<b>\$1,601,000</b>	
10	<b>Water Transmission/Wastewater Collection Reimbursement</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	Conn. Fee Fund	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,500,000	
									\$0	
	<b>Subtotal</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,500,000</b>	
11	<b>Utility Installations for US 41 Widening Project</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	R & R Fund	\$155,000							\$155,000	
	O & M Fund	\$445,000							\$445,000	
	<b>Subtotal</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$600,000</b>	
12	<b>Midway Phase 3</b>									LOS/Maintenance
	<i>Funding Sources</i>									
	Debt Proceeds	\$3,513,000							\$3,513,000	
									\$0	
	<b>Subtotal</b>	<b>\$3,513,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,513,000</b>	

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer		Comprehensive Plan Element: Infrastructure							6 -Year Total	Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	6 -Year Total			
13	<b>Parkside: Harbor Blvd -US41 to Olean</b>								LOS/Maintenance	
	<i>Funding Sources</i>									
	Utility Capital Projects	\$2,350,000						\$2,350,000		
								\$0		
	<b>Subtotal</b>	<b>\$2,350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,350,000</b>		
14	<b>Parkside: Gertrude and Aaron Street Improvements</b>								LOS/Maintenance	
	<i>Funding Sources</i>									
	O & M Fund	\$446,500						\$446,500		
	Grants	\$374,500								
	SRF Loan	\$2,379,000						\$2,379,000		
	<b>Subtotal</b>	<b>\$3,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,825,500</b>		
15	<b>Parkside: Olean Blvd (US41 to Easy)</b>								LOS/Maintenance	
	<i>Funding Sources</i>									
	Utility Capital Projects	\$1,800,000						\$1,800,000		
								\$0		
	<b>Subtotal</b>	<b>\$1,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,800,000</b>		
16	<b>Parkside Ambrose Lane-West Tarpon</b>								LOS/Maintenance	
	<i>Funding Sources</i>									
	SRF Loan	\$303,000						\$303,000		
								\$0		
	<b>Subtotal</b>	<b>\$303,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$303,000</b>		
17	<b>Central County Infrastructure</b>								LOS/Maintenance	
	<i>Funding Sources</i>									
	SRF Loan	\$4,397,000						\$4,397,000		
	O & M Fund	\$1,000						\$1,000		
	<b>Subtotal</b>	<b>\$4,398,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,398,000</b>		

## Concurrency Related Capital Improvements Schedule, FY18 to FY23

Source: Charlotte County Comprehensive Plan Capital Improvements Element

Utilities - Sewer		Comprehensive Plan Element: Infrastructure							Project Timing /Nature
Project	FY18	FY19	FY20	FY21	FY22	FY23	6 -Year Total		
18	<b>Mid-County 24 Inch Force Main Extension</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	Developer Contribution	\$116,000						\$116,000	
	Utility Capital Projects	\$141,000							
	SRF Loan	\$1,347,000						\$1,347,000	
	<b>Subtotal</b>	<b>\$1,604,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,463,000</b>	
19	<b>Waterway Crossings for Public Works</b>								LOS/Maintenance
	<i>Funding Sources</i>								
	R & R Fund	\$485,000						\$485,000	
	Conn. Fee Fund	\$240,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$840,000	
	<b>Subtotal</b>	<b>\$725,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$1,325,000</b>	
<b>TOTAL EXPENDITURES FOR ALL PROJECTS</b>									
	<b>TOTAL EXPENDITURES</b>	<b>\$55,740,000</b>	<b>\$2,713,000</b>	<b>\$3,151,000</b>	<b>\$3,089,000</b>	<b>\$3,576,000</b>	<b>\$3,513,000</b>	<b>\$70,016,500</b>	
<b>TOTAL REVENUE SOURCES FOR ALL PROJECTS</b>									
	R & R Fund	1,040,000	285,000	435,000	435,000	435,000	435,000	3,065,000	
	Conn. Fee Fund	3,933,000	2,120,000	2,370,000	2,370,000	2,370,000	2,370,000	15,533,000	
	O & M Fund	2,153,500		50,000		500,000	450,000	3,153,500	
	SRF Loan	28,611,000						27,361,000	
	Pending SRF Loan	4,071,000						4,071,000	
	Debt Proceeds	3,513,000						3,513,000	
	BP Settlement Fund	435,000						435,000	
	Utility Capital Projects	4,291,000						4,150,000	
	Developer Contribution	116,000						116,000	
	MSBU Assessments	6,013,000	308,000	296,000	284,000	271,000	258,000	7,430,000	
	Grants	1,563,500						1,189,000	
	<b>REVENUE TOTALS</b>	<b>\$55,740,000</b>	<b>\$2,713,000</b>	<b>\$3,151,000</b>	<b>\$3,089,000</b>	<b>\$3,576,000</b>	<b>\$3,513,000</b>	<b>\$70,016,500</b>	

**Concurrency Related Capital Improvements Schedule, FY18 to FY23**

Source: Charlotte County Comprehensive Plan Capital Improvements Element

<b>Utilities - Reuse</b>		<b>Comprehensive Plan Element: Infrastructure</b>							<b>6 - Year Total</b>	<b>Project Timing /Nature</b>
<b>Project</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>				
1	<b>Reclaimed Water Lines</b>								LOS	
	<i>Funding Sources</i>									
	R & R Fund		\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000		
	Conn. Fee Fund	\$977,000						\$977,000		
	<b>Subtotal</b>	<b>\$977,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$1,727,000</b>		
2	<b>Reclaimed Connections/County Facilities</b>								LOS	
	<i>Funding Sources</i>									
	R & R Fund							\$0		
	Conn. Fee Fund	\$520,000	\$100,000	\$200,000				\$820,000		
	<b>Subtotal</b>	<b>\$520,000</b>	<b>\$100,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$820,000</b>		
3	<b>Reclaimed Water Expansion Ph3</b>								LOS	
	<i>Funding Sources</i>									
	R & R Fund	\$220,000						\$220,000		
	Grants	\$4,715,000						\$4,715,000		
	SRF Loan	\$3,000,000						\$3,000,000		
	Conn. Fee Fund	\$2,403,000						\$2,403,000		
	<b>Subtotal</b>	<b>\$10,338,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,338,000</b>		
<b>TOTAL EXPENDITURES FOR ALL PROJECTS</b>										
	<b>TOTAL EXPENDITURES</b>	<b>\$11,835,000</b>	<b>\$250,000</b>	<b>\$350,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$12,885,000</b>		
<b>TOTAL REVENUE SOURCES FOR ALL PROJECTS</b>										
	R & R Fund	220,000	150,000	150,000	150,000	150,000	150,000	750,000		
	Conn. Fee Fund	3,900,000	100,000	200,000				1,797,000		
	Grants	4,715,000						4,715,000		
	SRF Loan	3,000,000						3,000,000		
	<b>REVENUE TOTALS</b>	<b>\$11,835,000</b>	<b>\$250,000</b>	<b>\$350,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$10,262,000</b>		



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c190501**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	GDC Land Purchase		Does project add new capacity?	No	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	General Government		- 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						

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng													
Land (or ROW)	4,345	253	253			253	253	253	253	253	253	2,021	8,135
Construction													
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>4,345</b>	<b>253</b>	<b>253</b>			<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>2,021</b>	<b>8,135</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	4,345	253	253			253	253	253	253	253	253	2,021	8,135
<b>Total Funding</b>	<b>4,345</b>	<b>253</b>	<b>253</b>			<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>253</b>	<b>2,021</b>	<b>8,135</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c191701**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
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	
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. Utlmate 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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	28			2	28	30							58
Land (or ROW)													
Construction	1	291		4,246	457	4,703							4,995
Other Fees & Costs													
Internal Costs	6	11		17	25	42							59
Interest													
<b>Total Project Cost</b>	<b>35</b>	<b>302</b>		<b>4,265</b>	<b>511</b>	<b>4,775</b>							<b>5,112</b>
<b>FUNDING PLAN (000'S)</b>													
TIF	35			-71	511	440							475
FDEP Grant				200		200							200
FDOT Enhancement Grant				3,917		3,917							3,917
RESTORE Grant				218		218							218
Debt Proceeds													
WCIND													
BIF		302											302
<b>Total Funding</b>	<b>35</b>	<b>302</b>		<b>4,265</b>	<b>511</b>	<b>4,775</b>							<b>5,112</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
CRA/TIF													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							50	50	50	50	50		250
Non-personal Capital													
<b>Total Operating</b>							<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>		<b>250</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c191705**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Melbourne Access Improvement at Live Oak Point			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:	Charlotte Harbor CRA			Is project required to maintain level of service:		Mandate							
Department:	Economic Development			- Within 5 years? List project in CIE	N/A	Replace							
Location:	5000 and 5054 Tamiami Trail			- From 6 to 10 years? Monitor Annually	N/A	Growth							

**PROJECT DESCRIPTION:**  
 To design improved access to Live Oak Point park in Charlotte Harbor CRA and prepare the site for future development.  
 Future funding is not dedicated

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Charlotte County purchased the two parcels in 2016 to further develop the Harbor Walk project in Charlotte Harbor CRA. The site will provide improved access to Live Oak Point park.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				96		96							96
Land (or ROW)													
Construction													
Internal Costs		4											4
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>		<b>4</b>		<b>96</b>		<b>96</b>							<b>100</b>
<b>FUNDING PLAN (000'S)</b>													
TIF		4		96		96							100
<b>Total Funding</b>		<b>4</b>		<b>96</b>		<b>96</b>							<b>100</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c191002**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Charlotte Harbor Trail & Wayfinding		Does project add capacity (Y/N)?:	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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 it required to maintain Level of Service:		Safety	Design/Arch						
Department:	Economic Development		- W/in 5 years? List in CIE (Y/N):	No	Mandate	Land/ROW						
Location:	Mid County		- 6 to 10 years? Monitor (Y/N):	No	Replace	Construct						
					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, Melbourne, Bayshore, and Central and the Riverwalk area.  
  
 This is a 2014 Sales Tax tier 2 project allocation of \$1mm: 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.  
  
 Phased Approach  
 Phase I: Engineering/Design for Parmely from US 41 to Bayshore Rd completed.  
 Finalize Design and Permitting; Construction of Parmely Street or Sibley Bay

**OPERATING BUDGET IMPACT:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)	56			3		3						248	307
Construction							785					150	150
Internal Costs												160	160
Equipment													
<b>Total Project Cost</b>	<b>56</b>			<b>3</b>		<b>3</b>	<b>785</b>					<b>2,076</b>	<b>2,920</b>
<b>FUNDING PLAN (000'S)</b>													
TIF	56			3		3	785					1,526	2,370
FDOT Enhancement Grant												500	500
Assessments												50	50
Debt Proceeds													
<b>Total Funding</b>	<b>56</b>			<b>3</b>		<b>3</b>	<b>785</b>					<b>2,076</b>	<b>2,920</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
CRA/TIF													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

Phase I: Construct side walks, install street lights, and directional signage on Parmely 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: Construction of Parmely Street improvements.  
 Phase 3: Design and permitting of next selected streets.



Master Sidewalk Plan

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c191204

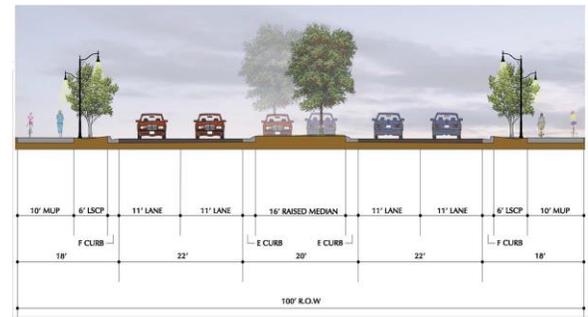
<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Parkside-Harbor Boulevard - US 41 to Olean Blvd (including Gateway)		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	Public Works		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	Parkside CRA		- From 6 to 10 years? Monitor Annually	No	Replace	Construct						
					Growth	Equipment						

**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. Design of LED lighting added November, 2016. FPL underground was approved by the Board 11/24/14, but was not funded until 2018 in Other Fees & Costs.

**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 FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	496	17		17	27	43							557
Land (or ROW)	53	15		519	-514	5							73
Construction				3,618	524	4,142							4,142
Internal Costs	109			131		131							240
Landscaping													
Interest													
Other Fees & Costs					571	571							571
<b>Total Project Cost</b>	<b>658</b>	<b>32</b>		<b>4,285</b>	<b>607</b>	<b>4,892</b>							<b>5,582</b>
<b>FUNDING PLAN (000'S)</b>													
TIF	658	32		4,285	607	4,892							5,582
<b>Total Funding</b>	<b>658</b>	<b>32</b>		<b>4,285</b>	<b>607</b>	<b>4,892</b>							<b>5,582</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
CRA/TIF			50	-50									
<b>Total Loan Repayment</b>			<b>50</b>	<b>-50</b>									
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal					25	25	25	25	25	25	25	25	150
Capital													
<b>Total Operating</b>					<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>150</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c191505**

<b>GENERAL PROJECT DATA:</b>		Status Existing		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>		<b>PROJECT SCHEDULE</b>		FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:	Parkside CRA Multi-use Trails & Greenway	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:	Sidewalks	Is project required to maintain level of service:				Safety		Desgn/Arch																	
Department:	Public Works	- Within 5 years? List project in CIE		N/A		Mandate		Land/ROW																	
Location:	Mid County- Parkside CRA	- From 6 to 10 years? Monitor Annually		N/A		Replace		Construct																	
						Growth		Equipment																	

**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)

In October 2016, the BCC created a policy that all new street lights must be LED. A change order was done to the design contract and an estimate is in place for the installation/change out of existing infrastructure.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	210	68		-63	65	2							280
Land (or ROW)													
Construction	6	745		1,612	-287	1,326							2,077
Internal Costs	31			39		39							70
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>247</b>	<b>813</b>		<b>1,589</b>	<b>-222</b>	<b>1,367</b>							<b>2,427</b>
<b>FUNDING PLAN (000'S)</b>													
TIF	247	813		1,214	153	1,367							2,427
Grants				375	-375								
<b>Total Funding</b>	<b>247</b>	<b>813</b>		<b>1,589</b>	<b>-222</b>	<b>1,367</b>							<b>2,427</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							15	15	15	15	15		75
Non-personal													
Capital													
<b>Total Operating</b>							<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>		<b>75</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c191409**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	FEMA Vertical Benchmark Improvements		Does project add new capacity?	Yes/No	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/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. Additional funding was added for FY18, due to our lack of knowledge for the estimate of a "River Crossing". This is the term used by the National Geodetic Survey (NGS). The "River Crossing" procedure is needed to get elevations from the mainland to the barrier islands along our coast. This requires a lot more work not anticipated in the original estimate of what it would cost to do vertical control along all areas to be covered by the remapping of our Flood Zones by FEMA. This is very time intensive and labor intensive. Charlotte County is unique in that we are using this procedure and we have islands which are boat access only. The boat access issue increases the cost greatly as our consultants pass through boat/barge company charges they have to pay.

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

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18							
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	811	413		72	48	120						1,344
Land (or ROW)												
Mitigation Land												
Construction	4											4
Internal Costs	15			18		18						33
Landscaping												
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>830</b>	<b>413</b>		<b>90</b>	<b>48</b>	<b>138</b>						<b>1,380</b>
<b>FUNDING PLAN (000'S)</b>												
Capital Projects Fund	830	413		90	48	138						1,380
<b>Total Funding</b>	<b>830</b>	<b>413</b>		<b>90</b>	<b>48</b>	<b>138</b>						<b>1,380</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal												
Capital												
<b>Total Operating</b>												

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c191604**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Landscaping Gateways, Entry Features & Thoroughfares		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, roadway landscaping to enhance the roadways in Charlotte County.

Design cost Includes development of a Zone Partnership program were completed in c191608 "Landscaping Thoroughfares". For FY18 CIP, the two major landscape projects were combined.

**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.  
 Grant applications for Jones Loop & I75 (#6) and US 17 & I75 (#9) was supported with Native Tree funds in project c410401.

FY reflects anticipated year to begin design unless otherwise indicated

**Calc. for FY18**

	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	37	90	42	-45	375	372	280	170	90	160			1,199
Land (or ROW)													
Construction		475	347	168	660	1,176	1,300	1,050	675	550	925		6,151
Internal Costs	1		14	23	30	67	22	8		3	37		137
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>38</b>	<b>565</b>	<b>403</b>	<b>146</b>	<b>1,065</b>	<b>1,614</b>	<b>1,602</b>	<b>1,228</b>	<b>765</b>	<b>713</b>	<b>962</b>		<b>7,487</b>

- Gateways**
- 1 US 41 at Sarasota County line Constr 2019
  - 2 Toledo Blade @ Sarasota County Line
  - 3 King's Highway at I-75 off-ramp Constr 2019
  - 4 US 41 at Lee County line Constr 2018
  - 5 Piper Road at Charlotte County Airport entrance Constr 2020
  - 6 Jones Loop at I-75 off-ramp (grant) Constr 2017
  - 7 Burnt Store Road at Lee County line Constr 2019
  - 8 Harborview Boulevard at I-75 off-ramp Constr 2023
  - 9 US 17 at I-75 off-ramp (Duncan Rd) (grant) Constr 2017
  - 10 SR 776 at Sarasota County line Constr 2023
  - 11 King's Highway at DeSoto County line Constr 2023
  - 12 Tucker's Grade at I-75 off-ramp Constr 2023
  - 13 US 17 at DeSoto County line Constr 2018
- Note: US 41/SR 776 Gateway (#15) landscaping was completed in 2016 in project c411513, supported by Native Tree funds and grants.

**FUNDING PLAN (000'S)**

Capital Projects Fund	38	419	403	292	419	1,114	1,402	978	765	713	962		6,391
Grants		146		-146	146								146
Native Tree Fund					500	500	200	250					950
<b>Total Funding</b>	<b>38</b>	<b>565</b>	<b>403</b>	<b>146</b>	<b>1,065</b>	<b>1,614</b>	<b>1,602</b>	<b>1,228</b>	<b>765</b>	<b>713</b>	<b>962</b>		<b>7,487</b>

- Thoroughfares** Includes drafting Zone Partnership program.
- 1 Toledo Blade – 41 to 776 Complete
  - 2 US 41 Bridge to Hancock
  - 3 US 41 Micro Tunnels Complete
  - 4 Winchester Blvd South (paid from road project) in design
  - 5 SR 776 Murdock Circle to El Jobean
  - 6 CR 771 to SR 776
  - 7 CR 775 SR 776 to Rotonda Blvd West
  - 8 Veterans Blvd
  - 9 Burnt Store Road – US 41 to Zemel
  - 10 Winchester Blvd North – 776 to Sarasota County Line
  - 11 Midway - Harbor to Kings Highway
  - 12 Piper – Henry to Jones Loop
  - 13 King's Highway
  - 14 Edgewater – Bayshore to Harbor
  - 15 Edgewater – Harbor to Midway
  - 16 SR 776 – San Casa to Beach Road
  - 17 Midway Blvd – Harbor to Yancy Complete

**LOAN REPAYMENT SCHEDULE (000'S)**

Total Loan Repayment													
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**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.													
Non-personal					170	170	290	340	340	340	520		2,000
Capital													
<b>Total Operating</b>					<b>170</b>	<b>170</b>	<b>290</b>	<b>340</b>	<b>340</b>	<b>340</b>	<b>520</b>		<b>2,000</b>



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No.**

<b>GENERAL PROJECT DATA:</b>	<b>CONCURRENCY REQUIREMENTS:</b>	<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY16</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
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	Design/Arch Land/ROW Construct Equipment	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:**

**OPERATING BUDGET IMPACT:**

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

**REPLACEMENT COUNTY PROPERTY NO.:**

	Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	681	638		3,577	100	3,677							4,996
Land (or ROW)	75			1,614	75	1,689							1,765
Construction	3,945		16,187	6,111	-175	22,123	3,500	4,760					34,328
Internal Costs													
Equipment			381			381							381
Interest	131	44	39	-6	8	41	33	30	27	25	25	25	380
Other Fees & Costs	21	22	23			23	23	24	25	25	25	175	364
<b>Total Project Cost</b>	<b>4,853</b>	<b>704</b>	<b>16,630</b>	<b>11,296</b>	<b>8</b>	<b>27,933</b>	<b>3,556</b>	<b>4,814</b>	<b>52</b>	<b>50</b>	<b>50</b>	<b>200</b>	<b>42,214</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	92	66	4,952	3,141	-2,433	5,660	3,464	4,722	52	50	50	200	14,357
Building & Construction Services			2,860	353		3,213							3,213
Impact Fees	352	140		191	-59	132	92	92					807
Grants	66	33	2,593	1,313	-3,217	689							789
Debt Proceeds	3,700												3,700
Sales Tax 2014	607	466	6,225	6,297		12,522							13,595
Other						3,217	3,217						3,217
Fleet Enterprise Fund	36												36
GIF Ad Valorem						2,500	2,500						2,500
<b>Total Funding</b>	<b>4,853</b>	<b>704</b>	<b>16,630</b>	<b>11,296</b>	<b>8</b>	<b>27,933</b>	<b>3,556</b>	<b>4,814</b>	<b>52</b>	<b>50</b>	<b>50</b>	<b>200</b>	<b>42,214</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Capital Projects Fund	490	245	245			245	245	245	245	245	245	1,495	3,700
<b>Total Loan Repayment</b>	<b>490</b>	<b>245</b>	<b>245</b>			<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>	<b>245</b>	<b>1,495</b>	<b>3,700</b>
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.									49	78			127
Non-personal	-575	-310	-267			-267	-267	-267	-267	-267	-267	-1,213	-3,700
Capital													
<b>Total Operating</b>	<b>-575</b>	<b>-310</b>	<b>-267</b>			<b>-267</b>	<b>-267</b>	<b>-267</b>	<b>-218</b>	<b>-189</b>	<b>-267</b>	<b>-1,213</b>	<b>-3,573</b>

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail													Project No. c191411																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
GENERAL PROJECT DATA:			Status Existing		CONCURRENCY REQUIREMENTS (Y/N)			PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY18	FY19	FY20	FY21	FY22	FY23																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Project Title: Energy Performance Improvement Measures					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 X		Land/ROW																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Department: Facilities Construction and Maintenance					- Within 5 years? List project in CIE N/A			Replace		Other Fees																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Location: Countywide					- From 6 to 10 years? Monitor Annually N/A			Growth X		Principal/Int																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
PROJECT DESCRIPTION:													PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Implement facility energy performance improvement measures (FIMs) identified in the approved investment grade energy audit performed on County facilities. FIM groups include lighting, HVAC controls, HVAC equipment, geothermal pool system, pool pump and disinfection systems, building weatherization and water conservation elements. Repayment of the loan from the departments receiving the improvements.													By implementing energy performance savings contract, energy savings can be realized immediately. Project costs to be repaid through annual savings over time.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Other Fees & Costs represents the annual payment for Measurement & Verificaton, per the contract with Siemens.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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approximate average annual savings in energy and utility costs: \$220,000. approximate average annual savings in operational costs: \$40,000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
The operating impact "recovery" reflects reimbursement of both actual debt proceeds as well as estimated interest.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="5">Calc. for FY18</th> <th colspan="11"></th> </tr> <tr> <th>Prior Actual</th> <th>Est FY17</th> <th>Orig. FY18</th> <th>Est c/o to FY18</th> <th>New \$ FY18</th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FY21</th> <th>FY22</th> <th>FY23</th> <th>FUTURE</th> <th>Total</th> <th colspan="11"></th> </tr> </thead> <tbody> <tr> <td colspan="14" style="text-align: center;">EXPENDITURE PLAN (000'S)</td> <td colspan="11"></td> </tr> <tr> <td>Design/Arch/Eng Land (or ROW)</td> <td>149</td> <td></td> <td>149</td> <td colspan="11"></td> </tr> <tr> <td>Construction</td> <td>3,481</td> <td></td> <td>3,481</td> <td colspan="11"></td> </tr> <tr> <td>Equipment</td> <td></td> <td colspan="11"></td> </tr> <tr> <td>Interest</td> <td>131</td> <td>44</td> <td>39</td> <td>-6</td> <td>8</td> <td>41</td> <td>33</td> <td>30</td> <td>27</td> <td>25</td> <td>25</td> <td>25</td> <td>380</td> <td colspan="11"></td> </tr> <tr> <td>Other Fees &amp; Costs</td> <td>21</td> <td>22</td> <td>23</td> <td></td> <td></td> <td>23</td> <td>23</td> <td>24</td> <td>25</td> <td>25</td> <td>25</td> <td>175</td> <td>364</td> <td colspan="11"></td> </tr> <tr> <td>Total Project Cost</td> <td>3,782</td> <td>66</td> <td>62</td> <td>-6</td> <td>8</td> <td>63</td> <td>56</td> <td>54</td> <td>52</td> <td>50</td> <td>50</td> <td>200</td> <td>4,374</td> <td colspan="11"></td> </tr> <tr> <td colspan="14" style="text-align: center;">FUNDING PLAN (000'S)</td> <td colspan="11"></td> </tr> <tr> <td>Capital Projects Fund</td> <td>82</td> <td>66</td> <td>62</td> <td>-6</td> <td>8</td> <td>63</td> <td>56</td> <td>54</td> <td>52</td> <td>50</td> <td>50</td> <td>200</td> <td>674</td> <td colspan="11"></td> </tr> <tr> <td>Debt Proceeds</td> <td>3,700</td> <td></td> <td>3,700</td> <td colspan="11"></td> </tr> <tr> <td>Total Funding</td> <td>3,782</td> <td>66</td> <td>62</td> <td>-6</td> <td>8</td> <td>63</td> <td>56</td> <td>54</td> <td>52</td> <td>50</td> <td>50</td> <td>200</td> <td>4,374</td> <td colspan="11"></td> </tr> <tr> <td colspan="14" style="text-align: center;">LOAN REPAYMENT SCHEDULE (000'S)</td> <td colspan="11"></td> </tr> <tr> <td>Capital Projects Fund</td> <td>490</td> <td>245</td> <td>245</td> <td></td> <td></td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>1,495</td> <td>3,700</td> <td colspan="11"></td> </tr> <tr> <td>Total Loan Repayment</td> <td>490</td> <td>245</td> <td>245</td> <td></td> <td></td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>245</td> <td>1,495</td> <td>3,700</td> <td colspan="11"></td> </tr> <tr> <td colspan="14" style="text-align: center;">OPERATING BUDGET IMPACT (000'S)</td> <td colspan="11"></td> </tr> <tr> <td>Personal Svc.</td> <td></td> <td colspan="11"></td> </tr> <tr> <td>Non-personal Capital</td> <td>-575</td> <td>-310</td> <td>-267</td> <td></td> <td></td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-1,213</td> <td>-3,700</td> <td colspan="11"></td> </tr> <tr> <td>Total Operating</td> <td>-575</td> <td>-310</td> <td>-267</td> <td></td> <td></td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-267</td> <td>-1,213</td> <td>-3,700</td> <td colspan="11"></td> </tr> </tbody> </table>																				Calc. for FY18																Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total												EXPENDITURE PLAN (000'S)																									Design/Arch/Eng Land (or ROW)	149												149												Construction	3,481												3,481												Equipment																									Interest	131	44	39	-6	8	41	33	30	27	25	25	25	380												Other Fees & Costs	21	22	23			23	23	24	25	25	25	175	364												Total Project Cost	3,782	66	62	-6	8	63	56	54	52	50	50	200	4,374												FUNDING PLAN (000'S)																									Capital Projects Fund	82	66	62	-6	8	63	56	54	52	50	50	200	674												Debt Proceeds	3,700												3,700												Total Funding	3,782	66	62	-6	8	63	56	54	52	50	50	200	4,374												LOAN REPAYMENT SCHEDULE (000'S)																									Capital Projects Fund	490	245	245			245	245	245	245	245	245	1,495	3,700												Total Loan Repayment	490	245	245			245	245	245	245	245	245	1,495	3,700												OPERATING BUDGET IMPACT (000'S)																									Personal Svc.																									Non-personal Capital	-575	-310	-267			-267	-267	-267	-267	-267	-267	-1,213	-3,700												Total Operating	-575	-310	-267			-267	-267	-267	-267	-267	-267	-1,213	-3,700						
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Facility improvement measures to be implemented at the following facilities:

- Public Safety/EOC
- County Jail
- Sheriff Administration
- South County Annex
- Murdock Administrative Center Buildings A, B, C
- Historic Courthouse
- East Port Environmental Campus Administration Bldg.
- East Port Waste Water Treatment Plant
- Charlotte Sports Park
- Family Services Center
- Fire/EMS Vehicle Maintenance
- Ann Dever Memorial Regional Park Pool
- South County Regional Park Pool
- West Port Waste Water Treatment Plant

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c191501**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Justice Center Expansion		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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:		Safety	Desgn/Arch						
Department:	Facilities Construction and Maintenance		- Within 5 years? List project in CIE	N/A	Mandate	Land/ROW						
Location:	South		- From 6 to 10 years? Monitor Annually	N/A	Replace	Construct						
					Growth	Equipment						

**PROJECT DESCRIPTION:**  
 This project includes renovation and remodeling of the existing Justice Center in seven tasks (phases) comprising of relocation of Clerk of Court records to an off-site location, relocation of State Attorney's Office and Jury Services within the building, expansion of the security entry pavilion and other internal and site related security enhancements, and general renovation and remodeling of the facility. Through renovation and remodeling within the current building footprint, projected program needs can be accommodated through 2025.

**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 updated in 2016.

**OPERATING BUDGET IMPACT:** TBD

	Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	361	139		1,939		1,939							2,440
Land (or ROW)				1,399		1,399							1,400
Construction			4,650			4,650	3,500	4,760					12,910
Internal Costs													
Equipment			240			240							240
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>362</b>	<b>140</b>	<b>4,890</b>	<b>3,338</b>		<b>8,228</b>	<b>3,500</b>	<b>4,760</b>					<b>16,990</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	10		4,890	3,148	-2,441	5,597	3,408	4,668					13,683
Other													
Impact Fees	352	140		191	-59	132	92	92					807
GIF Ad Valorem					2,500	2,500							2,500
<b>Total Funding</b>	<b>362</b>	<b>140</b>	<b>4,890</b>	<b>3,338</b>		<b>8,228</b>	<b>3,500</b>	<b>4,760</b>					<b>16,990</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. C191502**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)	
Project Title:	Fleet Maintenance Phase II Improvements		Does project add new capacity?	No
Functional Area:	Facilities	Is project required to maintain level of service:		
Department:	Fleet Maintenance	- Within 5 years? List project in CIE N/A		
Location:	County-wide	- From 6 to 10 years? Monitor Annually		

PROJECT SCHEDULE	FY18				FY19				FY20				FY21				FY22				FY23			
	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:**

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.

**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 FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	66	33		-100	100								100
Land (or ROW)													
Construction	36			789	-100	689							725
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>102</b>	<b>33</b>		<b>689</b>		<b>689</b>							<b>825</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund													
Grants	66	33		689		689							789
Fleet Enterprise Fund	36												36
<b>Total Funding</b>	<b>102</b>	<b>33</b>		<b>689</b>		<b>689</b>							<b>825</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

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

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c241701**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Community Development Expansion		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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:		Safety	Desgn/Arch						
Department:	Community Development		- Within 5 years? List project in CIE	N/A	Mandate	Land/ROW						
Location:	18400 Murdock Circle, Port Charlotte		- From 6 to 10 years? Monitor Annually	N/A	Replace	Construct						
					Growth	Equipment						

**PROJECT DESCRIPTION:**  
 The Community Development facility located on Murdock campus is requiring expansion. The 16,000 square feet building was remodeled in 2006. The facility expansion is projected between 5,000 and 6,000 square feet based upon construction budget.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 The department's needs have out grown the facilities remodel in 2006. The facility expansion will fulfill need as a stopgap until future larger facility is constructed.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)				353		353							353
Construction			2,789			2,789							2,789
Internal Costs													
Equipment			71			71							71
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>			2,860	353		3,213							3,213
<b>FUNDING PLAN (000'S)</b>													
Building & Construction Services			2,860	353		3,213							3,213
Grants													
<b>Total Funding</b>			2,860	353		3,213							3,213
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c611501**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)	<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Family Services Center Expansion and Remodeling		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	1 2 3 4
Functional Area:	Family Services		Is project required to maintain level of service:	Mandate	Land/ROW						
Department:	Human Services		- Within 5 years? List project in CIE N/A	Replace X	Construct						
Location:	21450 Gibraltar Drive, Port Charlotte		- From 6 to 10 years? Monitor Annually	Growth X	Equipment						

**PROJECT DESCRIPTION:**  
Remodel current structure allowing for optimum 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. Estimated completion Ph 1, March, 2020.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	41		829		829								870
Land (or ROW)	75		-75		75								75
Construction	428		6,225	-428	-75	5,722							6,150
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>544</b>		<b>6,225</b>	<b>326</b>		<b>6,551</b>							<b>7,095</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	544		6,225	326		6,551							7,095
<b>Total Funding</b>	<b>544</b>		<b>6,225</b>	<b>326</b>		<b>6,551</b>							<b>7,095</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.									78				78
Non-personal													
Capital													
<b>Total Operating</b>									<b>78</b>				<b>78</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>Project No. c641701</b>															
Project Title:	Transit Facility		Does project add new capacity?	Yes	CRITERIA	SCHEDULE	FY18	FY19	FY20	FY21	FY22	FY23										
Functional Area:	Facilities		Is project required to maintain level of service:		Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Transit Section		- Within 5 years? List project in CIE	N/A	Mandate	Land/ROW																
Location:	19765 Kenilworth Blvd, Port Charlotte		- From 6 to 10 years? Monitor Annually	N/A	Replace	Construct	X															
					Growth	Equipment	X															

**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.

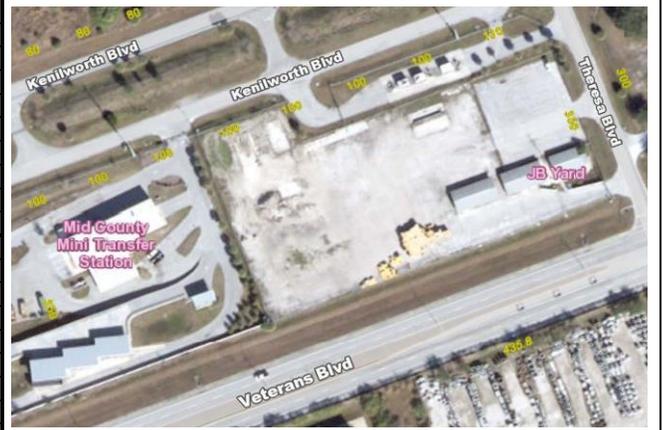
Grants have been submitted, and are pending award. Once awarded the project will be amended to identify the correct funding source.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				334		334							334
Land (or ROW)				290		290							290
Construction			2,523			2,523							2,523
Internal Costs													
Equipment			70			70							70
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>			2,593	624		3,217							3,217
<b>FUNDING PLAN (000'S)</b>													
Ad valorem						3,217							3,217
Other													
Grants			2,593	624	-3,217								
<b>Total Funding</b>			2,593	624		3,217							3,217
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c891501**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	West County Annex Replacement		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	Facilities Construction & Maintenance		- Within 5 years? List project in CIE	N/A	Mandate	Land/ROW						
Location:	Countywide		- From 6 to 10 years? Monitor Annually	N/A	Replace	Construct						
					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. Target completion is October 2018.

**OPERATING BUDGET IMPACT:**

**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.

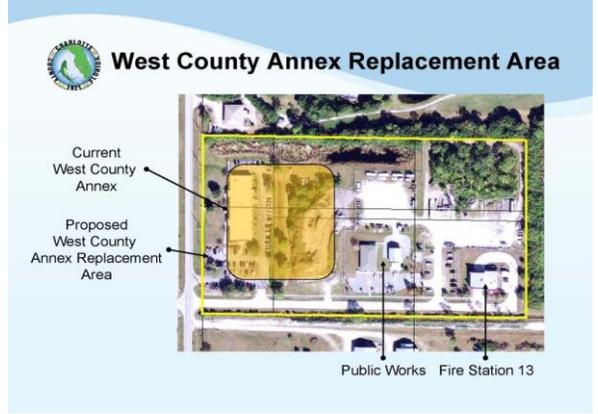
	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	63	466		221		221							750
Land (or ROW)													
Construction				5,750		5,750							5,750
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>63</b>	<b>466</b>		<b>5,971</b>		<b>5,971</b>							<b>6,500</b>

FUNDING PLAN (000'S)													
Sales Tax 2014	63	466		5,971		5,971							6,500
<b>Total Funding</b>	<b>63</b>	<b>466</b>		<b>5,971</b>		<b>5,971</b>							<b>6,500</b>

LOAN REPAYMENT SCHEDULE (000'S)													
<b>Total Loan Repayment</b>													

OPERATING BUDGET IMPACT (000'S)													
Personal Svc.									49				49
Non-personal													
Capital													
<b>Total Operating</b>									<b>49</b>				<b>49</b>





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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>																	
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	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 FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	247	184		219		219							650
Land (or ROW)	1												1
Construction	37	29		5,978	510	6,488							6,554
Other													
Equipment				500		500							500
<b>Total Project Cost</b>	<b>285</b>	<b>213</b>		<b>6,697</b>	<b>510</b>	<b>7,207</b>							<b>7,705</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	6	29		266	210	476							510
Sales Tax 2014	279	184		6,431	300	6,731							7,195
Impact Fees													
<b>Total Funding</b>	<b>285</b>	<b>213</b>		<b>6,697</b>	<b>510</b>	<b>7,207</b>							<b>7,705</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							345	345	345	345			1,380
Non-personal								185	185	185			555
Capital													
<b>Total Operating</b>							<b>345</b>	<b>530</b>	<b>530</b>	<b>530</b>			<b>1,935</b>

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c711501**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b>	(Y/N)	<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>		
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 20,000 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.

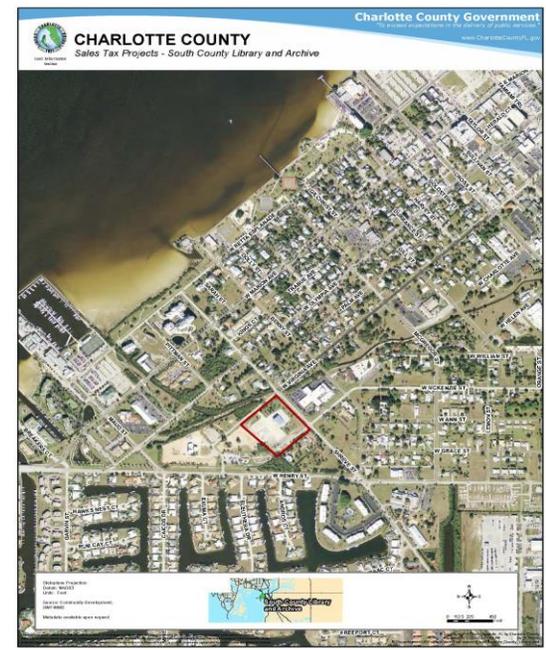
\$6.901 million from the 2014 Sales Tax Referendum was allocated to this project. Estimated completion in November, 2018.  
 On June 13, 2017, the Board directed an additional \$300,000 be added, reducing the Digital Radio project.

**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

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	247	184		219		219							650
Land (or ROW)	1												1
Construction	37			5,713	300	6,013							6,050
Internal Costs													
Equipment				500		500							500
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>285</b>	<b>184</b>		<b>6,431</b>	<b>300</b>	<b>6,731</b>							<b>7,201</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	6												6
Sales Tax 2014	279	184		6,431	300	6,731							7,195
<b>Total Funding</b>	<b>285</b>	<b>184</b>		<b>6,431</b>	<b>300</b>	<b>6,731</b>							<b>7,201</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							345	345	345	345			1,380
Non-personal Capital							185	185	185	185			740
<b>Total Operating</b>							<b>530</b>	<b>530</b>	<b>530</b>	<b>530</b>			<b>2,120</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c711601**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23	
Project Title:	Mid-County Regional Library Refurbishment		Does project add new capacity?	N	Safety	X	Desgn/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:	Countywide		- From 6 to 10 years? Monitor Annually	N	Growth		Equipment								

**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.  
  
 FY18 consolidates funding from c191603, Capital Infrastructure Replacements project, for the carpeting.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng													
Land (or ROW)													
Construction		29		266	210	476							504
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>		29		266	210	476							504
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund		29		266	210	476							504
<b>Total Funding</b>		29		266	210	476							504
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

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



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>	<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY16</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>		
Project Title: Section I Parks & Recreation Summary		Does project add capacity (Y/N)?:	Safety	Design/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:**

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	689	970		1,190	119	1,309						2,968
Land (or ROW)	625			724		724						1,349
Construction	8,652	2,567	18,852	13,009	-2,443	29,418						40,637
Internal Costs												
Other Fees & Costs												
Equipment		14		26	625	651						665
<b>Total Project Cost</b>	<b>9,966</b>	<b>3,551</b>	<b>18,852</b>	<b>14,949</b>	<b>-1,699</b>	<b>32,102</b>						<b>45,619</b>
<b>FUNDING PLAN (000'S)</b>												
Capital Projects Fund	8,035	2,113	942	7,737	-1,359	7,320						17,468
Debt Proceeds												
Sales Tax 2014	393	1,189	17,559	6,775		24,334						25,916
Impact Fees	437	183	351	128	-340	139						760
Other	1,101	66		309		309						1,476
<b>Total Funding</b>	<b>9,966</b>	<b>3,551</b>	<b>18,852</b>	<b>14,949</b>	<b>-1,699</b>	<b>32,102</b>						<b>45,619</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.						74	576	639	639	639	360	2,927
Non-personal Capital					1	1	22	335	346	346	346	94
<b>Total Operating</b>					<b>1</b>	<b>1</b>	<b>96</b>	<b>911</b>	<b>985</b>	<b>985</b>	<b>985</b>	<b>454</b>

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c721401**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Bayshore Live Oak Park		Does project add new capacity?	No	<b>CRITERIA</b>		<b>SCHEDULE</b>		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:	No	Safety	X	Design/Arch							
Department:	Community Services		- Within 5 years? List project in CIE	No	Mandate	X	Land/ROW							
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Replace	X	Construct							
					Growth		Equipment							

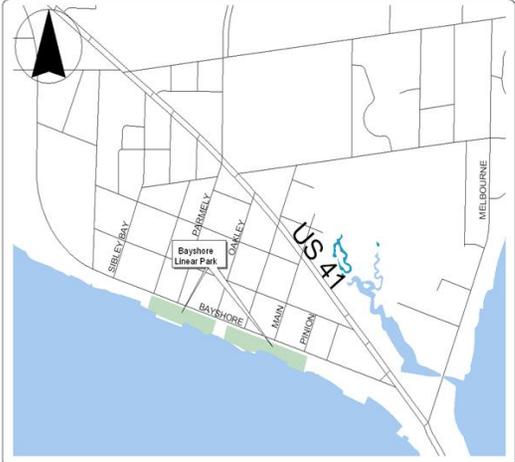
**PROJECT DESCRIPTION:**  
 Funding in this project continues permit required shoreline stabilization mitigation. Land may be acquired as it becomes available.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	47	17	17	17	34								98
Land (or ROW)	625												625
Construction			799		799								799
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>671</b>	<b>17</b>	<b>816</b>	<b>17</b>	<b>833</b>								<b>1,522</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	671	17	816	17	833								1,522
<b>Total Funding</b>	<b>671</b>	<b>17</b>	<b>816</b>	<b>17</b>	<b>833</b>								<b>1,522</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail												Project No. c721501																																																																																																																																																																																																																																																																																																														
<b>GENERAL PROJECT DATA:</b>			Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)				<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23																																																																																																																																																																																																																																																																																																									
Project Title: Sports Park Improvements			Does project add new capacity? Yes				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: Mid County			- From 6 to 10 years? Monitor Annually No				Growth		Equipment																																																																																																																																																																																																																																																																																																																	
<b>PROJECT DESCRIPTION:</b>												<b>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</b>																																																																																																																																																																																																																																																																																																														
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.												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.																																																																																																																																																																																																																																																																																																														
<b>OPERATING BUDGET IMPACT:</b>																																																																																																																																																																																																																																																																																																																										
<b>REPLACEMENT COUNTY PROPERTY NO.:</b>																																																																																																																																																																																																																																																																																																																										
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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c721403**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23	
Project Title:	South County Regional Park		Does project add new capacity?	Yes	Safety	X	Design/Arch	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.

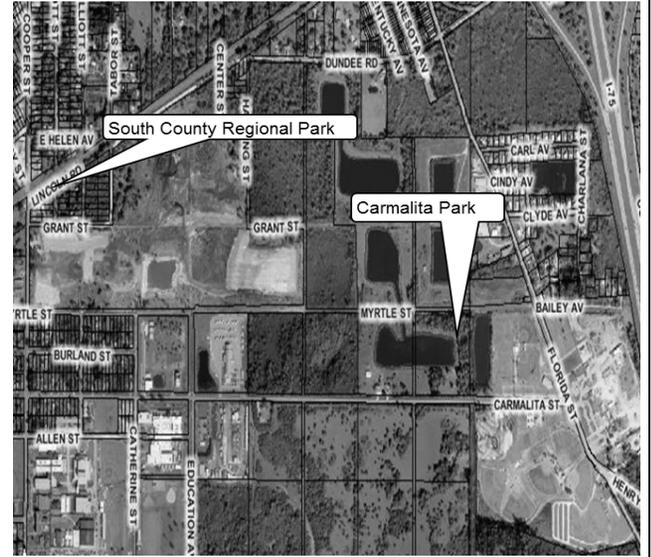
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 South County Regional Park is a 1998 and 2002 Sales Tax Project. The adopted park master plan includes a soccer concession stand, additional athletic courts, and picnic pavilions. An FCT grant was utilized to purchase a portion of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

**OPERATING BUDGET IMPACT:**

So Co Regional Park additional parking spaces  
 \*34 basketball sports(200K); 140 baseball spots

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	7												7
Land (or ROW)													
Construction	300	43	540	235	775								1,119
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>307</b>	<b>43</b>	<b>540</b>	<b>235</b>	<b>775</b>								<b>1,126</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund		43	430	345	775								818
Impact Fees	307		110	-110									307
<b>Total Funding</b>	<b>307</b>	<b>43</b>	<b>540</b>	<b>235</b>	<b>775</b>								<b>1,126</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital													
<b>Total Operating</b>													























FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail											Project No. c721503																																											
GENERAL PROJECT DATA:			Status Existing	CONCURRENCY REQUIREMENTS (Y/N)				PROJECT NEED CRITERIA				PROJECT SCHEDULE				FY18			FY19			FY20			FY21			FY22			FY23																							
Project Title: Multi-use Trails and on-road bicycle lanes				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: Culture and Recreation				Is project required to maintain level of service: Y				Mandate				Land/ROW																																										
Department: Community Services				- Within 5 years? List project in CIE Y				Replace				Construct																																										
Location: Countywide				- From 6 to 10 years? Monitor Annually Yes/No				Growth X				Equipment																																										
<b>PROJECT DESCRIPTION:</b> Charlotte County's parks have many trails that do not connect to major roads. The addition of connecting trails from existing parks to bike lanes and other trails provides unhindered access to the parks. Construct multi-use trails for walkways and bikeways that complete phased projects, close gaps, or provide linkages in the existing trail, sidewalk and bikeway network.  \$3.8 million from the 2014 Sales Tax Referendum was allocated to this project. Estimated completion is October, 2020.											<b>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</b> Construct 10 miles of multi-trails and/or bikeways -collector and arterial streets serving schools, commercial areas, and parks as a funding priority over other sidewalks/bikeways.  Community Services will coordinate development of a trails master plan the Metropolitan Planning Organization to ensure continuity of planned links.																																											
<b>OPERATING BUDGET IMPACT:</b>  <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th colspan="5">Calc. for FY18</th> <th colspan="11"></th> </tr> <tr> <th>Prior Actual</th> <th>Est FY17</th> <th>Orig. FY18</th> <th>Est c/o to FY18</th> <th>New \$ FY18</th> <th></th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FY21</th> <th>FY22</th> <th>FY23</th> <th>FUTURE</th> <th>Total</th> </tr> </thead> </table>													Calc. for FY18																Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total	<b>REPLACEMENT COUNTY PROPERTY NO.:</b>											
		Calc. for FY18																																																				
Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total																																									
EXPENDITURE PLAN (000'S)																																																						
Design/Arch/Eng				300		300								300																																								
Land (or ROW)				500		500								500																																								
Construction				3,000		3,000								3,000																																								
Internal Costs																																																						
Equipment																																																						
Interest																																																						
Other Fees & Costs																																																						
<b>Total Project Cost</b>				<b>3,800</b>		<b>3,800</b>								<b>3,800</b>																																								
FUNDING PLAN (000'S)																																																						
Sales Tax 2014				3,800		3,800								3,800																																								
<b>Total Funding</b>				<b>3,800</b>		<b>3,800</b>								<b>3,800</b>																																								
LOAN REPAYMENT SCHEDULE (000'S)																																																						
<b>Total Loan Repayment</b>																																																						
OPERATING BUDGET IMPACT (000'S)																																																						
Personal Svc.																																																						
Non-personal Capital					1	1	1	1	1	1	1	1		6																																								
<b>Total Operating</b>					<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>		<b>6</b>																																								

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c721504**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Ann Dever Memorial Regional Park		Does project add new capacity?	Y	Safety	Design/Arch	1	2	3	4	1	2	3	4
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	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.

\$9,036 million from the 2014 Sales Tax Referendum was allocated to this project; estimated completion is March, 2019.

**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.

**OPERATING BUDGET IMPACT:**  
 \$278,307 beginning FY18

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	73	329		329		329							731
Land (or ROW)													
Construction		14	8,150	140	-200	8,090							8,105
Internal Costs													
Equipment					200	200							200
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>73</b>	<b>344</b>	<b>8,150</b>	<b>470</b>		<b>8,620</b>							<b>9,036</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	73	344	8,150	470		8,620							9,036
<b>Total Funding</b>	<b>73</b>	<b>344</b>	<b>8,150</b>	<b>470</b>		<b>8,620</b>							<b>9,036</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							94	94	94	94			376
Non-personal Capital							184	184	184	184			736
<b>Total Operating</b>							<b>278</b>	<b>278</b>	<b>278</b>	<b>278</b>			<b>1,112</b>





**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c721506**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	McGuire Park - Phase I		Does project add new capacity?	Y	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	N	Replace	Construct								
Location:	21125 McGuire Ave. Port Charlotte, FL		- 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.  
 The addition of Ph2 Splash Pad was added by the Board on July 26, 2016, funded from Capital Projects.  
 \$1.145 million from the 2014 Sales Tax Referendum was allocated to this project; anticipated completion is January, 2018.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	127	79		20		20							226
Land (or ROW)													
Construction	4	489		967		967							1,461
Internal Costs													
Equipment		14		26		26							40
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>131</b>	<b>583</b>		<b>1,013</b>		<b>1,013</b>							<b>1,726</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	131	400		615		615							1,145
Capital Projects Fund				398	-130	269							269
Impact Fees		183			130	130							313
<b>Total Funding</b>	<b>131</b>	<b>583</b>		<b>1,013</b>		<b>1,013</b>							<b>1,726</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								27	27	27			81
Non-personal Capital													
<b>Total Operating</b>								<b>27</b>	<b>27</b>	<b>27</b>			<b>81</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c721508**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Oyster Creek Splash Pad @ Ann Dever Park		Does project add new capacity?	Y	Safety	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Culture and Recreation		Is project required to maintain level of service:	Y	Mandate	Land/ROW								
Department:	Community Services		- Within 5 years? List project in CIE	Y	Replace	Construct								
Location:	West County		- From 6 to 10 years? Monitor Annually	Yes/No	Growth	Equipment								

**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; anticipated completion is December, 2017.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				65		65							65
Land (or ROW)													
Construction				195	-25	170							170
Internal Costs													
Equipment					25	25							25
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>				<b>260</b>		<b>260</b>							<b>260</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014				260		260							260
<b>Total Funding</b>				<b>260</b>		<b>260</b>							<b>260</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.						38	38	38	38	38	38		228
Non-personal Capital						10	10	10	10	10	10		60
<b>Total Operating</b>						<b>48</b>	<b>48</b>	<b>48</b>	<b>48</b>	<b>48</b>	<b>48</b>		<b>288</b>





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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>													
Project Title: Section J Information Technology		Does project add capacity (Y/N)?		Safety		Design/Arch		FY18		FY19		FY20		FY21		FY22		FY23	
Functional Area: General Government		Is it required to maintain Level of Service:		Mandate		Land/ROW		1	2	3	4	1	2	3	4	1	2	3	4
Department: Information Technology		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):**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Software				708		708							708
Contractual services	10			283		283							292
<b>Total Project Cost</b>	<b>10</b>			<b>990</b>		<b>990</b>							<b>1,000</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund													
Gas Tax	10			283		283							292
Other				708		708							708
<b>Total Funding</b>	<b>10</b>			<b>990</b>		<b>990</b>							<b>1,000</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c141601

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	FY18		FY19		FY20		FY21		FY22		FY23	
Project Title:	Enterprise Asset Management /Work Order System Upgrade		Does project add new capacity?	No	<b>CRITERIA</b>	<b>SCHEDULE</b>	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 Enterprise Asset Management/Work Order system Upgrade project is to replace/upgrade the existing EAMs/Work order system which has been in place with no significant upgrade since 2008. This project was sent out to RFP and the selected vendor commenced 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. Public Works is the first phase of the project.

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

**OPERATING BUDGET IMPACT:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Server Equipment													
Storage Equipment													
Network Equipment													
Training													
Software					708	708							708
Computer equipment													
Contractual services	10				283	283							292
<b>Total Project Cost</b>	<b>10</b>				<b>990</b>	<b>990</b>							<b>1,000</b>
<b>FUNDING PLAN (000'S)</b>													
Ad Valorem													
Other					708	708							708
Gas Tax	10				283	283							292
<b>Total Funding</b>	<b>10</b>				<b>990</b>	<b>990</b>							<b>1,000</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital													
<b>Total Operating</b>													



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

**GENERAL PROJECT DATA:**

Project Title: Section M Fire Summary  
 Functional Area:  
 Department:  
 Location:

**COMPREHENSIVE PLAN INFORMATION:**

Project listed in CIE?  
 Comp. Plan reference:  
 LOS/Concurrency Related:

**PROJECT NEED CRITERIA**

Safety  
 Mandate  
 Replace  
 Growth

**PROJECT SCHEDULE**

Desgn/Arch  
 Land/ROW  
 Construct  
 Equipment

FY18				FY19				FY20				FY21				FY22				FY23			
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 RATIONALE (Include Additional LOS Detail, if necessary):**

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	8	3		4	450	454							465
Land (or ROW)													
Construction	348	4		8		8	3,150	1,000					4,510
Other													
Equipment	2,148	376		9,578	-300	9,278							11,801
Software													
<b>Total Project Cost</b>	<b>2,504</b>	<b>383</b>		<b>9,589</b>	<b>150</b>	<b>9,739</b>	<b>3,150</b>	<b>1,000</b>					<b>16,776</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	1,299	7		393	308	702	3,064						5,072
Fire Assessments								1,000					1,000
Radio Comm Fund	426			351		351							776
Impact Fees					142	142	86						228
Sales Tax 2014	779	376		8,845	-300	8,545							9,700
Other													
<b>Total Funding</b>	<b>2,504</b>	<b>383</b>		<b>9,589</b>	<b>150</b>	<b>9,739</b>	<b>3,150</b>	<b>1,000</b>					<b>16,776</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal							11	311	311	311	311		1,255
Capital													
<b>Total Operating</b>							<b>11</b>	<b>311</b>	<b>311</b>	<b>311</b>	<b>311</b>		<b>1,255</b>

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c221402**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Babcock Fire Station Ph 1 (Sta 9 Relocation)		Does project add capacity (Y/N)?:	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:	Public Safety		Is it required to maintain Level of Service:		Mandate							
Department:	Fire / EMS		- W/in 5 years? List in CIE (Y/N):	N	Replace							
Location:	South County		- 6 to 10 years? Monitor (Y/N):	N	Growth	X						

**PROJECT DESCRIPTION:**  
 The developer agreement with Kitson, developers of the Babcock Ranch, includes that the developer construct a shell for a fire station within the development. The cost to finish the Fire Station is the responsibility of the County. The station will replace Station 9, located on State Road 31.

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

**OPERATING BUDGET IMPACT:**

			<b>Calc. for FY18</b>											
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total	

**REPLACEMENT COUNTY PROPERTY NO.:**

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng														
Land (or ROW)														
Construction								1,000						1,000
Software														
Equipment														
Other														
<b>Total Project Cost</b>								1,000						1,000

**FUNDING PLAN (000'S)**

Fire Assessments								1,000						1,000
<b>Total Funding</b>								1,000						1,000

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>														

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.														
Non-personal Capital														
<b>Total Operating</b>														



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c221605**

**GENERAL PROJECT DATA:**  
 Project Title: Fire Station 10  
 Functional Area: Fire/EMS  
 Department: Facilities Construction and Maintenance  
 Location: West

Status Existing

**CONCURRENCY REQUIREMENTS:**  
 Does project add capacity (Y/N)? N  
 Is it required to maintain Level of Service:  
 - W/in 5 years? List in CIE (Y/N): N  
 - 6 to 10 years? Monitor (Y/N): N

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18				FY19				FY20				FY21				FY22				FY23			
		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:**  
 Demolish existing fire station and rebuild a new fire station on the existing property to meet all local and state codes as well as Fire/EMS standards.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Existing station has serious structural and code deficiencies beyond repair.  
 Prototype station of 6152 SF.

**OPERATING BUDGET IMPACT:** none

**Calc. for FY18**

	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
--	--------------	----------	------------	-----------------	-------------	------	------	------	------	------	------	--------	-------

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng					450	450							450
Land (or ROW)													
Construction							3,150						3,150
Other													
Equipment													
Software													
<b>Total Project Cost</b>					450	450	3,150						3,600

**FUNDING PLAN (000'S)**

Capital Projects Fund					308	308	3,064						3,372
Impact Fees					142	142	86						228
<b>Total Funding</b>					450	450	3,150						3,600

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>													

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**REPLACEMENT COUNTY PROPERTY NO.:**



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c220801**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>		
Project Title:	Public Safety Radio System Upgrade		Does project add capacity (Y/N)? : Yes		Safety	X	1	2	3	4	1	2	3	4
Functional Area:	Charlotte County		Is it required to maintain Level of Service:		Mandate									
Department:	Public Safety - Radio Communications Division		- W/in 5 years? List in CIE (Y/N): No		Replace	X								
Location:	County-wide		- 6 to 10 years? Monitor (Y/N): No		Growth	X								

**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 FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	8	3		4	4							15
Land (or ROW)												
Construction	348	4		8	8							360
Other												
Equipment	1,369			732	732							2,101
<b>Total Project Cost</b>	<b>1,725</b>	<b>7</b>		<b>744</b>	<b>744</b>							<b>2,476</b>
<b>FUNDING PLAN (000'S)</b>												
Capital Projects Fund	1,299	7		393	393							1,700
Radio Comm Fund	426			351	351							776
<b>Total Funding</b>	<b>1,725</b>	<b>7</b>		<b>744</b>	<b>744</b>							<b>2,476</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal Capital						11	11	11	11	11		55
<b>Total Operating</b>						<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>11</b>		<b>55</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c221403**

**GENERAL PROJECT DATA:**  
 Project Title: Digital Radio System  
 Functional Area: Public Safety  
 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): N  
 - 6 to 10 years? Monitor (Y/N): N

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18				FY19				FY20				FY21				FY22				FY23			
		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																									
Replace	X																								
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; anticipation completion is October, 2019.  
 On June 13, 2017 the Board directed \$300,000 be transferred to the South County Community Library & Archive 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 of 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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Software													
Equipment	779	376		8,845	-300	8,545							9,700
Other													
<b>Total Project Cost</b>	<b>779</b>	<b>376</b>		<b>8,845</b>	<b>-300</b>	<b>8,545</b>							<b>9,700</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	779	376		8,845	-300	8,545							9,700
<b>Total Funding</b>	<b>779</b>	<b>376</b>		<b>8,845</b>	<b>-300</b>	<b>8,545</b>							<b>9,700</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital								300	300	300	300		1,200
<b>Total Operating</b>								<b>300</b>	<b>300</b>	<b>300</b>	<b>300</b>		<b>1,200</b>

**REPLACEMENT COUNTY PROPERTY NO.:**





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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>			<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>																	
Project Title:	Section N Sheriff 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		FY18		FY19		FY20		FY21		FY22		FY23					
Functional Area:	Public Safety								1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Sheriff																							
Location:																								

**PROJECT DESCRIPTION:**

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

**OPERATING BUDGET IMPACT:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	1,470	246		1,567	125	1,692							3,408
Land (or ROW)				720		720							720
Construction	523	5,202	6,745	15,883	-595	22,033							27,758
Internal Costs													
Equipment				350		350	330						680
Interest													
Other Fees & Costs				30		30							30
<b>Total Project Cost</b>	<b>1,993</b>	<b>5,448</b>	<b>6,745</b>	<b>18,550</b>	<b>-470</b>	<b>24,825</b>	<b>330</b>						<b>32,596</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	366	31	5,745	5,292	-6,749	4,287	-53						4,632
Impact Fees	156	215		148	-60	88	53						511
Sales Tax 2014	1,471	2,994		920	7,195	8,115	330						12,910
Other					8,500	8,500							8,500
GIF Ad Valorem			1,000	1,051	-2,051								
Infrastructure Ad valorem		250		3,140	570	3,710							3,960
Ad Valorem		1,958			124	124							2,082
Debt Proceeds				8,000	-8,000								
<b>Total Funding</b>	<b>1,993</b>	<b>5,448</b>	<b>6,745</b>	<b>18,550</b>	<b>-470</b>	<b>24,825</b>	<b>330</b>						<b>32,596</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Lease Payments								1,200	1,200	1,200	1,200	1,200	6,000
<b>Total Loan Repayment</b>								<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>6,000</b>
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							25	51	779	773	763		2,391
Non-personal Capital													
<b>Total Operating</b>							<b>25</b>	<b>51</b>	<b>779</b>	<b>773</b>	<b>763</b>		<b>2,391</b>

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c891401**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Airport Annex		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:	General Government		Is project required to maintain level of service:		Mandate							
Department:	Sheriffs Office		- Within 5 years? List project in CIE	N/A	Replace	X						
Location:	Airport Road		- From 6 to 10 years? Monitor Annually	N/A	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.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	175	200		300		300							675
Land (or ROW)													
Construction				4,000		4,000							4,000
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>175</b>	<b>200</b>		<b>4,300</b>		<b>4,300</b>							<b>4,675</b>
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund	19	31		3,102	-1,064	2,037	-53						2,035
Impact Fees	156	169		148	-60	88	53						465
GIF Ad Valorem				1,051	-1,051								
Other													
Infrastructure Ad valorem				2,175		2,175							2,175
<b>Total Funding</b>	<b>175</b>	<b>200</b>		<b>4,300</b>		<b>4,300</b>							<b>4,675</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

Master Plan  
Firing Range Renovation

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c891502**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Jail Expansion Phase 1: Medical Wing		Does project add new capacity?	Yes	<b>CRITERIA</b>		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	X						
Department:	Sheriffs Office		- Within 5 years? List project in CIE	N/A	Mandate							
Location:	26601 Airport Road, Punta Gorda		- From 6 to 10 years? Monitor Annually	N/A	Replace							
					Growth	X						

**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. \$7.195 was originally allocated for construction. Anticipated completion is March, 2019.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	948		337	124	462								1,409
Land (or ROW)													
Construction	67	1,958	8,233	-595	7,638								9,664
Internal Costs													
Equipment							330						330
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>1,015</b>	<b>1,958</b>	<b>8,570</b>	<b>-470</b>	<b>8,100</b>	<b>330</b>							<b>11,403</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	1,015		570	7,195	7,765	330							9,110
Ad Valorem		1,958		124	124								2,082
Debt Proceeds			8,000	-8,000									
Infrastructure Ad valorem				210	210								210
<b>Total Funding</b>	<b>1,015</b>	<b>1,958</b>	<b>8,570</b>	<b>-470</b>	<b>8,100</b>	<b>330</b>							<b>11,403</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								728	728	728			2,184
Non-personal Capital													
<b>Total Operating</b>								<b>728</b>	<b>728</b>	<b>728</b>			<b>2,184</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c891503**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	CC Sheriff District 1 (West County) Headquarters		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:	General Government		Is project required to maintain level of service:		Mandate							
Department:	Sheriffs Office		- Within 5 years? List project in CIE	N/A	Replace	X						
Location:	11501 Wilmington Blvd, Englewood		- From 6 to 10 years? Monitor Annually	N/A	Growth	X						

**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. Anticipated completion is October, 2017.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	348	46		-1	1								394
Land (or ROW)													
Construction	456	3,244		1	-1								3,699
Internal Costs													
Equipment				350		350							350
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>803</b>	<b>3,290</b>		<b>350</b>		<b>350</b>							<b>4,443</b>
<b>FUNDING PLAN (000'S)</b>													
Sales Tax 2014	456	2,994		350		350							3,800
Capital Projects Fund	347												347
Impact Fees		46											46
Infrastructure Ad valorem		250											250
<b>Total Funding</b>	<b>803</b>	<b>3,290</b>		<b>350</b>		<b>350</b>							<b>4,443</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.							25	25	25	25	25		125
Non-personal Capital													
<b>Total Operating</b>							<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>		<b>125</b>



**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

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c891601**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	District 3 Headquarters with Evidence and Impound yard		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:	General Government		Is project required to maintain level of service:		Mandate							
Department:	Sheriffs Office		- Within 5 years? List project in CIE	N/A	Replace	X						
Location:	Mid		- From 6 to 10 years? Monitor Annually	N/A	Growth	X						

**PROJECT DESCRIPTION:**  
 Construct new District 3 headquarters facility with an Evidence Building and Impound yard. Funding chiefly comes from Infrastructure Ad valorem loan proceeds, with repayment from Lease Payments.  
 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 Promenades 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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				930		930							930
Land (or ROW)				720		720							720
Construction			6,745	3,650		10,395							10,395
Internal Costs													
Equipment													
Interest													
Other Fees & Costs				30		30							30
<b>Total Project Cost</b>			6,745	5,330		12,075							12,075
<b>FUNDING PLAN (000'S)</b>													
Capital Projects Fund			5,745	2,190	-5,685	2,250							2,250
Infrastructure Ad valorem				3,140	-1,815	1,325							1,325
GIF Ad Valorem			1,000		-1,000								
Impact Fees													
Other					8,500	8,500							8,500
<b>Total Funding</b>			6,745	5,330		12,075							12,075
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Lease Payments								1,200	1,200	1,200	1,200	1,200	6,000
<b>Total Loan Repayment</b>								1,200	1,200	1,200	1,200	1,200	6,000
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								26	26	20	10		82
Non-personal Capital													
<b>Total Operating</b>								26	26	20	10		82



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c410918**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Sidewalks 2009 Sales Tax Extension		Does project add new capacity?	No	<b>CRITERIA</b>	<b>SCHEDULE</b>	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:		Safety	Desgn/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	County-Wide		- From 6 to 10 years? Monitor Annually	No	Replace	Construct						
					Growth	Equipment						

**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.

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

**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.

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	1,377		90		90							1,467
Land (or ROW)	18											18
Mitigation Land												
Construction	6,082		1,034		1,034							7,116
Internal Costs	968	2	130		130							1,100
Landscaping												
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>8,444</b>	<b>2</b>	<b>1,254</b>		<b>1,254</b>							<b>9,700</b>
<b>FUNDING PLAN (000'S)</b>												
Sales Tax 2009	8,444	2	1,254		1,254							9,700
<b>Total Funding</b>	<b>8,444</b>	<b>2</b>	<b>1,254</b>		<b>1,254</b>							<b>9,700</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal Capital			75		75	77	80	82	84	86		484
<b>Total Operating</b>			<b>75</b>		<b>75</b>	<b>77</b>	<b>80</b>	<b>82</b>	<b>84</b>	<b>86</b>		<b>484</b>

**COMMITTED SIDEWALKS**

Year 1 Plan  
 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.

Year 2 Plan  
 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

Year 3 Plan  
 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.



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c411620

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Intersection Improvements at Various Locations		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/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	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, Veterans Blvd & Orlando Blvd., various intersection improvements along Veterans Blvd.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng			100	400	500								500
Land (or ROW)													
Mitigation Land													
Construction			700	700	1,300								2,000
Internal Costs			28	28									28
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>			<b>828</b>	<b>400</b>	<b>1,228</b>	<b>1,300</b>							<b>2,528</b>
<b>FUNDING PLAN (000'S)</b>													
Gas Tax			828	400	1,228	1,300							2,528
<b>Total Funding</b>			<b>828</b>	<b>400</b>	<b>1,228</b>	<b>1,300</b>							<b>2,528</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

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
  8. Intersection of Veterans Blvd & Orlando Blvd.
- and various intersections along Veterans Blvd for turning safety

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. C419001**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.		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:	No	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:**  
 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.

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	1,398												1,814	3,212
Land (or ROW)	10,108	50		1,245		1,245							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														
<b>Total Project Cost</b>	<b>19,122</b>	<b>50</b>		<b>1,644</b>		<b>1,644</b>							<b>19,539</b>	<b>40,355</b>

**FUNDING PLAN (000'S)**

Gas Tax	-2,666	50		1,644		1,644							19,539	18,566
Road Impact Fees	5,465													5,465
Sales Tax 2002	15,900													15,900
Grants	187													187
Other	236													236
<b>Total Funding</b>	<b>19,122</b>	<b>50</b>		<b>1,644</b>		<b>1,644</b>							<b>19,539</b>	<b>40,355</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>														

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.													25	25
Non-personal													22	22
Capital														
<b>Total Operating</b>													<b>47</b>	<b>47</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c419002**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23	
Project Title:	Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane		Does project add new capacity?	Yes	CRITERIA		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												
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate													
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Replace													
					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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	2,208	14											2,221
Land (or ROW)	2,782	67		191		191							3,040
Mitigation Land													
Construction	17,345	5,831		652		652							23,829
Internal Costs	677			62		62							738
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>23,012</b>	<b>5,911</b>		<b>905</b>		<b>905</b>							<b>29,828</b>

**FUNDING PLAN (000'S)**

Gas Tax	1,900	580		436		436							2,915
Road Impact Fees	6,913												6,913
Sales Tax 2009	14,199	5,332		469		469							20,000
<b>Total Funding</b>	<b>23,012</b>	<b>5,911</b>		<b>905</b>		<b>905</b>							<b>29,828</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>													

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.			8		8	8	8	9	9				42
Non-personal Capital			20		20	21	21	22	23				106
<b>Total Operating</b>			<b>28</b>		<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	<b>32</b>				<b>149</b>



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c410501

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:			Does project add new capacity?	Yes	<b>CRITERIA</b>		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:		Kings Highway-175 to Desoto County Line	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:		Mid County	- From 6 to 10 years? Monitor Annually	Yes	Replace	Construct						
					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 implementation standpoint for Charlotte and DeSoto to coordinate a joint project.

**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

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

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
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												
<b>Total Project Cost</b>	<b>2,550</b>			<b>91</b>		<b>91</b>					<b>7,569</b>	<b>10,210</b>
<b>FUNDING PLAN (000'S)</b>												
Gas Tax	1,503			91		91					7,569	9,164
Road Impact Fees	1,046											1,046
<b>Total Funding</b>	<b>2,550</b>			<b>91</b>		<b>91</b>					<b>7,569</b>	<b>10,210</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.											26	26
Non-personal											42	42
Capital												
<b>Total Operating</b>											<b>68</b>	<b>68</b>



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c411112

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>		<b>PROJECT SCHEDULE</b>		FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:	Midway Blvd - Sharpe St to Kings Hwy (including US 41 pipes)		Does project add new capacity?	Yes	<b>CRITERIA</b>		<b>SCHEDULE</b>		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	X	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	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 FY18																						
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total												

<b>EXPENDITURE PLAN (000'S)</b>																									
Design/Arch/Eng	1,387	236		2	-2																				1,624
Land (or ROW)	428	47		525		525																			1,000
Mitigation Land																									
Construction	13,318	5,669		8,936	-1,232	7,704																			26,692
Utilities Construction	61																								61
Internal Costs	804	53																							857
Interest																									
Other Fees & Costs																									
<b>Total Project Cost</b>	<b>15,998</b>	<b>6,006</b>		<b>9,463</b>	<b>-1,234</b>	<b>8,229</b>																			<b>30,233</b>

<b>FUNDING PLAN (000'S)</b>																										
Gas Tax	558			1,963	527	2,490																				3,048
Road Impact Fees	1,779	239			239	239																				2,257
Sales Tax 2009	13,661	5,766		7,500	-2,000	5,500																				24,928
<b>Total Funding</b>	<b>15,998</b>	<b>6,006</b>		<b>9,463</b>	<b>-1,234</b>	<b>8,229</b>																				<b>30,233</b>

<b>LOAN REPAYMENT SCHEDULE (000'S)</b>																										
<b>Total Loan Repayment</b>																										

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



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411619**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>		<b>PROJECT</b>		FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:		Murdock Circle/US 41 Intersection Impvts	Does project add new capacity? Yes		CRITERIA		SCHEDULE		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		Equipment		X															

**PROJECT DESCRIPTION:**  
 This is a joint project with FDOT to extend Northbound Left Turn Lanes on US 41 and Eastbound Right Turn Lane on 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

			Calc. for FY18																						
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total												

**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																										
<b>Total Project Cost</b>				<b>362</b>		<b>362</b>																				<b>362</b>

**FUNDING PLAN (000'S)**

Gas Tax				362		362																				362
<b>Total Funding</b>				<b>362</b>		<b>362</b>																				<b>362</b>

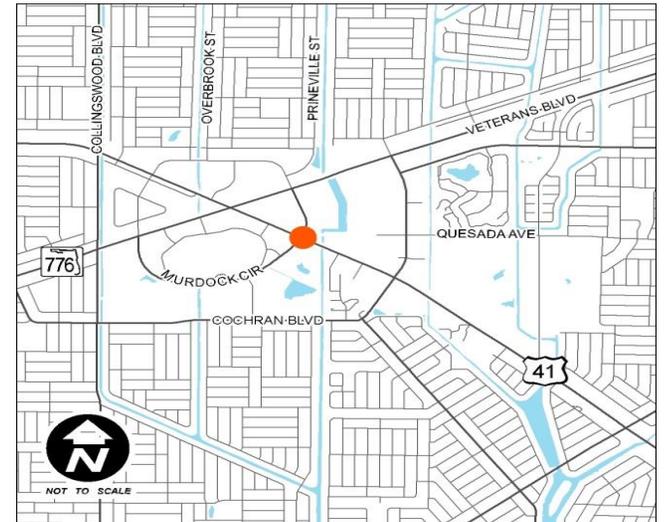
**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>																										

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.																										30	30
Non-personal Capital																										48	48
<b>Total Operating</b>																										<b>78</b>	<b>78</b>

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



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c419006**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:		Olean Blvd US 41 to Harbor	Does project add new capacity? Yes		<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/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:**  
 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.  
 Additional gas tax funding was added to design and construct the segment from Harbor to Easy, based on direction from the Board.  
 \$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.	Total Length in Miles	0.45
	Lane Miles Added	0.9
	Lane Miles Rebuilt	1.35
	Signalized Intersections Rebuilt	1
	New Intersection (Non-Signl)	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 FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	138	8		1,190		1,190							1,335
Land (or ROW)	305		500	3,609		4,109							4,414
Mitigation Land													
Construction			7,300			7,300							7,300
Internal Costs	58	20	200	22		222							300
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>501</b>	<b>28</b>	<b>8,000</b>	<b>4,820</b>		<b>12,820</b>							<b>13,349</b>
<b>FUNDING PLAN (000'S)</b>													
Gas Tax	58	20	3,000	357		3,357							3,435
Road Impact Fees													
Sales Tax 2014	443	8	5,000	4,463		9,463							9,914
<b>Total Funding</b>	<b>501</b>	<b>28</b>	<b>8,000</b>	<b>4,820</b>		<b>12,820</b>							<b>13,349</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.									3	3	3		9
Non-personal									15	15	15		46
Capital													
<b>Total Operating</b>									<b>18</b>	<b>19</b>	<b>19</b>		<b>55</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c411618**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS</b>	(Y/N)	<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>		
Project Title:	Peachland Boulevard and Loveland Boulevard Intersection Signalization			Does project add new capacity?	No	<b>CRITERIA</b>	<b>SCHEDULE</b>	1	2	3	4	1	2	3	4
Functional Area:	Traffic Operations			Is project required to maintain level of service:		Safety	Design/Arch								
Department:	Public Works / Engineering			- Within 5 years? List project in CIE	Yes	Mandate	Land/ROW								
Location:	Mid County			- From 6 to 10 years? Monitor Annually	No	Replace	Construct								
						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	1
New Intersection (Non-Signl)	

**LOS INFORMATION**  
Currently, some of the the traffic movements are operating at LOS E or F and with the installtion of traffic signal, all traffic movements will operate at Level of Service C or better.

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				100		100							100
Land (or ROW)													
Construction				400		400							400
Internal Costs				25		25							25
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>				<b>525</b>		<b>525</b>							<b>525</b>
<b>FUNDING PLAN (000'S)</b>													
Gas Tax				525		525							525
<b>Total Funding</b>				<b>525</b>		<b>525</b>							<b>525</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c410914**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Sandhill Blvd Widening - Kings Hwy to Capricorn		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	Yes	Mandate	Land/ROW						
Location:	Mid County		- From 6 to 10 years? Monitor Annually	Yes	Replace	Construct						
					Growth	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.

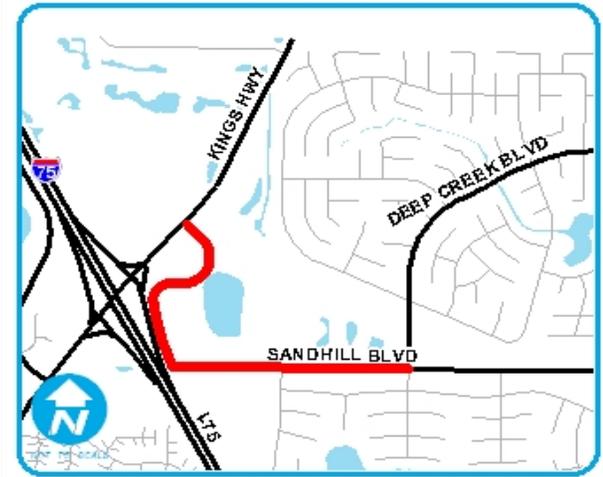
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Sandhill Blvd. will require widening in future years to sustain LOS. Current build-out of adjacent properties is occurring. An evaluation is needed to assess current conditions and establish a policy for requiring and acquiring right of way to accommodate future needs.

**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-Sign)	

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.

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18							
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	92			250	250				758			1,100
Land (or ROW)				100	100				1,000			1,100
Mitigation Land												
Construction				1,500	1,500				5,000			6,500
Internal Costs	1			79	79				200			280
Landscaping												
Interest										150	712	862
Other Fees & Costs									150			150
<b>Total Project Cost</b>	<b>93</b>			<b>1,929</b>	<b>1,929</b>				<b>7,108</b>	<b>150</b>	<b>712</b>	<b>9,992</b>
<b>FUNDING PLAN (000'S)</b>												
Gas Tax	93			1,929	1,929				1,636			3,658
Debt Proceeds									5,000			5,000
Road Impact Fees									472	150	712	1,334
<b>Total Funding</b>	<b>93</b>			<b>1,929</b>	<b>1,929</b>				<b>7,108</b>	<b>150</b>	<b>712</b>	<b>9,992</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
Gas Tax										500	4,500	5,000
<b>Total Loan Repayment</b>										<b>500</b>	<b>4,500</b>	<b>5,000</b>
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.						5	5	5	5	5		26
Non-personal						15	15	16	16	16		79
Capital												
<b>Total Operating</b>						<b>20</b>	<b>21</b>	<b>21</b>	<b>22</b>	<b>22</b>		<b>106</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. C419901**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	South County		- From 6 to 10 years? Monitor Annually	Yes	Replace	Construct						
					Growth	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-Signl)	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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	4,043			7		7							4,050
Land (or ROW)	7,760	24		826		826							8,610
Mitigation Land													
Construction	13,729												13,729
Internal Costs	1,055												1,055
Landscaping													
Interest	713	160	120	18	20	158	118	116	114	112	112	400	2,004
Other Fees & Costs													
<b>Total Project Cost</b>	<b>27,300</b>	<b>184</b>	<b>120</b>	<b>851</b>	<b>20</b>	<b>992</b>	<b>118</b>	<b>116</b>	<b>114</b>	<b>112</b>	<b>112</b>	<b>400</b>	<b>29,448</b>

**FUNDING PLAN (000'S)**

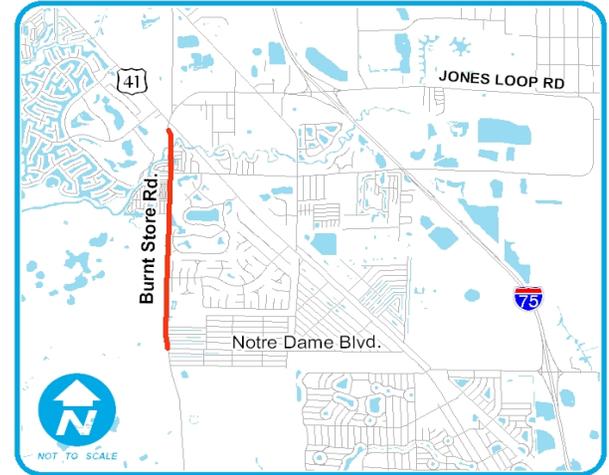
Gas Tax	5,336	184	120	851	20	992	118	116	114	112	112	400	7,485
Road Impact Fees	1,692												1,692
Sales Tax 2002	3,000												3,000
Grants	4,158												4,158
Developer Contribution													
Other													
Debt Proceeds	12,000												12,000
Other Government	1,113												1,113
<b>Total Funding</b>	<b>27,300</b>	<b>184</b>	<b>120</b>	<b>851</b>	<b>20</b>	<b>992</b>	<b>118</b>	<b>116</b>	<b>114</b>	<b>112</b>	<b>112</b>	<b>400</b>	<b>29,448</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

Gas Tax	4,541	975	748	-227	454	975	975	975	975	975	975	634	12,000
<b>Total Loan Repayment</b>	<b>4,541</b>	<b>975</b>	<b>748</b>	<b>-227</b>	<b>454</b>	<b>975</b>	<b>975</b>	<b>975</b>	<b>975</b>	<b>975</b>	<b>975</b>	<b>634</b>	<b>12,000</b>

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.			5		5	5	5	6	6	6			33
Non-personal			15		15	16	16	17	17	17			99
Capital													
<b>Total Operating</b>			<b>20</b>		<b>21</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>23</b>	<b>23</b>			<b>133</b>



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c411111

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)		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:	Traffic Circulation		Is project required to maintain level of service:		Safety	X						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate							
Location:	South County		- From 6 to 10 years? Monitor Annually	Yes	Replace							
					Growth	X						

**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, at \$2,250,000. The amount earned for the Utility design is not included in the project, and has been deducted. 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-Signl)	0

**LOS INFORMATION**

Adopted LOS D  
 Current LOS C

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	1,686	500	943	514		1,457							3,643
Land (or ROW)	47	120		11,833		11,833							12,000
Mitigation Land													
Construction			30,360			30,360							30,360
Internal Costs	42	25	1,164	-17		1,147							1,214
Landscaping													
Interest					300	300	844	767	688	607	523	1,268	4,997
Other Fees & Costs													
<b>Total Project Cost</b>	<b>1,775</b>	<b>645</b>	<b>32,467</b>	<b>12,330</b>	<b>300</b>	<b>45,097</b>	<b>844</b>	<b>767</b>	<b>688</b>	<b>607</b>	<b>523</b>	<b>1,268</b>	<b>52,214</b>

**FUNDING PLAN (000'S)**

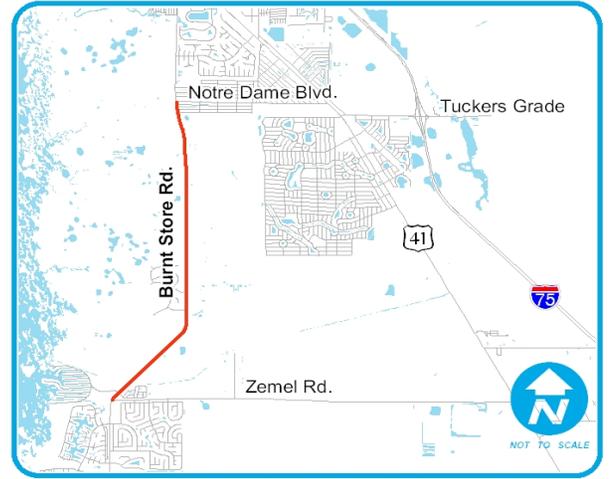
Gas Tax	327	-250	2,524	10,099	-2,915	9,708	78	367	688	607	523	1,268	13,317
Grants	842	250	943	2,215		3,158							4,250
Road Impact Fees	606	645		15	1,215	1,230	766	400					3,647
Debt Proceeds			29,000		2,000	31,000							31,000
<b>Total Funding</b>	<b>1,775</b>	<b>645</b>	<b>32,467</b>	<b>12,330</b>	<b>300</b>	<b>45,097</b>	<b>844</b>	<b>767</b>	<b>688</b>	<b>607</b>	<b>523</b>	<b>1,268</b>	<b>52,214</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

Gas Tax							1,000	2,900	2,900	2,900	2,900	18,400	31,000
<b>Total Loan Repayment</b>							<b>1,000</b>	<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>2,900</b>	<b>18,400</b>	<b>31,000</b>

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.							10	10	10	10	10	10	50
Non-personal							30	30	30	30	30	30	150
Capital													
<b>Total Operating</b>							<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>200</b>



Note on Grant Activity:  
 The Utility expense is not incurred in this project; the total grant of \$2,250,000 should reflect a reduction for the amount earned in the Utility.

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c410915**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line		Does project add new capacity?	Yes	<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate	Land/ROW						
Location:	South County		- From 6 to 10 years? Monitor Annually	Yes	Replace	Construct						
					Growth	Equipment						

**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.

**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	2.6
	Lane Miles Added	5.2
	Lane Miles Rebuilt	5.2
	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.

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	1,626	33		1	-1								1,659
Land (or ROW)	7,140	247		770	114	884							8,271
Mitigation Land													
Construction	14,867			11	-11								14,867
Utilities Construction	3,432			138	-138								3,432
Internal Costs	804			-30	36	6							810
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>27,869</b>	<b>280</b>		<b>890</b>		<b>890</b>							<b>29,039</b>

**FUNDING PLAN (000'S)**

Gas Tax	1,830	107		890		890							2,827
Road Impact Fees	94												94
Sales Tax 2009	20,000												20,000
Grants	5,946	173											6,118
<b>Total Funding</b>	<b>27,869</b>	<b>280</b>		<b>890</b>		<b>890</b>							<b>29,039</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>													

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.			5		5	5	5	5	6				27
Non-personal Capital			15		15	15	16	16	17				80
<b>Total Operating</b>			<b>20</b>		<b>20</b>	<b>21</b>	<b>21</b>	<b>22</b>	<b>23</b>				<b>106</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411110**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Piper Road North / Enterprise Charlotte		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	1 2 3 4
Functional Area:	Airport Park		Is project required to maintain level of service:		Mandate	Land/ROW						
Department:	Traffic Circulation		- Within 5 years? List project in CIE	No	Replace	Construct						
Location:	Public Works/Engineering		- From 6 to 10 years? Monitor Annually	No	Growth	Equipment						
	South County											

**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.  
 CEI for construction is included in other costs.  
 \$22,413 million from the 2014 Sales Tax Referendum was allocated to this project.

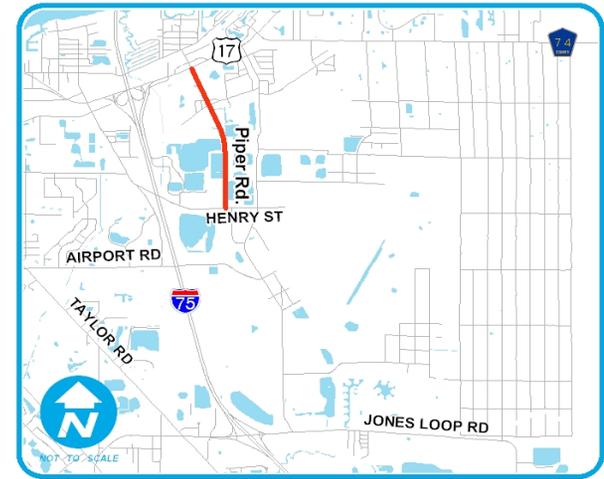
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Economic development is a top goal of the BCC. The Airport Commerce Park has been identified as the first priority for business development. While there is a limited roadway network in place serving the airport, it is insufficient 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)

**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-Signl)	0

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	90	9		1	13	14							113
Land (or ROW)	1,859	172		2,996		2,996							5,027
Mitigation Land													
Construction				17,313	-765	16,548							16,548
Internal Costs	61			752		752							813
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>2,010</b>	<b>181</b>		<b>21,061</b>	<b>-752</b>	<b>20,309</b>							<b>22,501</b>
<b>FUNDING PLAN (000'S)</b>													
Gas Tax	88			752	-752								88
Road Impact Fees													
Sales Tax 2014	1,923	181		20,309		20,309							22,413
<b>Total Funding</b>	<b>2,010</b>	<b>181</b>		<b>21,061</b>	<b>-752</b>	<b>20,309</b>							<b>22,501</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								5	5	5			15
Non-personal								25	26	27			77
Capital													
<b>Total Operating</b>								<b>30</b>	<b>31</b>	<b>32</b>			<b>93</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c410502**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
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:**  
 The road widening phase of the project was completed in the summer of 2017. However, ROW acquisition continues.  
  
 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.

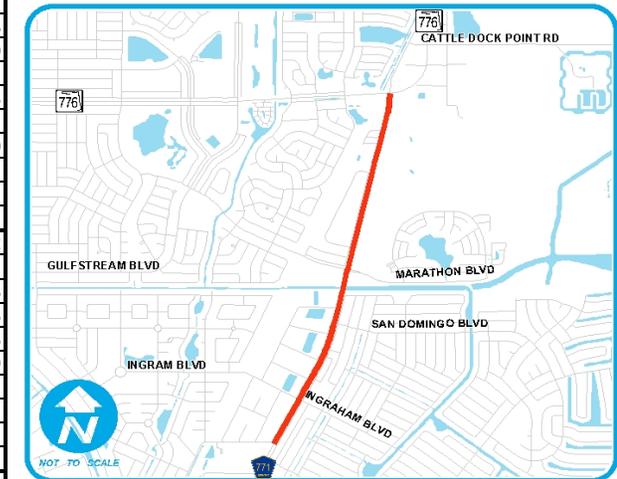
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
  
 Five year growth analysis show capacity deficiencies beginning in 2016. Additional capacity may be available with a detailed study and timing for improvements may change. Further study should be considered.

**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.

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18							
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	1,702	11		287	-287							1,713
Land (or ROW)	1,703	35		3,261	1	3,262						5,000
Mitigation Land												
Construction	14,312	2,576		1,612	-1,612							16,888
Utilities Construction												
Internal Costs	358	32		90	-60	30						420
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>18,076</b>	<b>2,654</b>		<b>5,250</b>	<b>-1,958</b>	<b>3,292</b>						<b>24,022</b>
<b>FUNDING PLAN (000'S)</b>												
Gas Tax	752	-493		3,763	-1,074	2,689						2,948
Road Impact Fees	2,036	61		589	-389	200						2,298
Sales Tax 2009	15,208	2,587		898	-495	403						18,198
Grants	80	499										579
<b>Total Funding</b>	<b>18,076</b>	<b>2,654</b>		<b>5,250</b>	<b>-1,958</b>	<b>3,292</b>						<b>24,022</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.			5		5	5	5	5	6			27
Non-personal Capital			15		15	15	16	16	17			80
<b>Total Operating</b>			<b>20</b>		<b>20</b>	<b>21</b>	<b>21</b>	<b>22</b>	<b>23</b>			<b>106</b>



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c410521

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca		Does project add new capacity?	Yes	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:	Traffic Circulation		Is project required to maintain level of service:	No	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	Equipment						

**PROJECT DESCRIPTION:**  
 Design widening from Cape Haze Drive to Rotonda Blvd West, purchase ROW and store the plans. Then, design and construct the following roadway safety improvements: 1) 10 foot wide multi-use path between Rotonda Blvd. West and Boca Grande Causeway 2) Northbound protected left turn (signal) green arrow at Rotonda Blvd West; 3) Southbound left turn at Bantry Bay; 4) Southbound decel lane at Cape Haze Drive; 5) Mill and resurface between Rotonda Blvd West and Causeway; 6) Northbound left turn at Panama.  
 This project was selected for inclusion in the 2008 Sales Tax Referendum and \$28 Million of Sales Tax funds was originally allocated. Project costs were revised in FY2011.

**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:**

Additional operating costs as a result of annual activities for maintenance, sweeping, mowing, sign inspection, sign maintenance and utilities (electric).	Total Length in Miles	
	Lane Miles Added	
	Lane Miles Rebuilt	
	New Intersections Signalized	
	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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	2,792	16		629	-629								2,807
Land (or ROW)	1,717	21		350		350							2,088
Mitigation Land													
Construction	80	3,627		2,856	943	3,799							7,505
Internal Costs	180	80			80	80							340
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>4,768</b>	<b>3,744</b>		<b>3,835</b>	<b>394</b>	<b>4,228</b>							<b>12,740</b>

**FUNDING PLAN (000'S)**

Gas Tax	-40			105	-105								-40
Road Impact Fees	2,819	80		76	4	80							2,979
Sales Tax 2009	1,990	3,664		3,654	494	4,148							9,801
<b>Total Funding</b>	<b>4,768</b>	<b>3,744</b>		<b>3,835</b>	<b>394</b>	<b>4,228</b>							<b>12,740</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>													

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.			5		5	5	5	5	6				27
Non-personal			10		10	10	11	11	11				53
Capital													
<b>Total Operating</b>			<b>15</b>		<b>15</b>	<b>15</b>	<b>16</b>	<b>16</b>	<b>17</b>				<b>80</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c410104**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>		<b>PROJECT SCHEDULE</b>		<b>FY18</b>				<b>FY19</b>				<b>FY20</b>				<b>FY21</b>				<b>FY22</b>				<b>FY23</b>			
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	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		Mandate		Land/ROW																									
Location: West County			- From 6 to 10 years? Monitor Annually		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.

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE*	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	1,915	505		100	-100								2,420
Land (or ROW)													
Mitigation Land													
Construction	5,343	6,694		967	-80	887							12,924
Internal Costs	350	144		-70	80	10							503
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>7,608</b>	<b>7,342</b>		<b>997</b>	<b>-100</b>	<b>897</b>							<b>15,847</b>
<b>FUNDING PLAN (000'S)</b>													
Gas Tax	7,608	7,342		997	-100	897							15,847
<b>Total Funding</b>	<b>7,608</b>	<b>7,342</b>		<b>997</b>	<b>-100</b>	<b>897</b>							<b>15,847</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c419302**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Winchester Corridor South - Phase 3 (SR 776 to CR 775 - 4 Lane Divided)		Does project add new capacity?	Yes	<b>CRITERIA</b>		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	X						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	No	Mandate							
Location:	West County		- From 6 to 10 years? Monitor Annually	Yes	Replace							
					Growth	X						

**PROJECT DESCRIPTION:**  
 The roadway was opened in 2014, and it was determined that a new signal needs to be added at Avenue of the Americas. Also provide funding for landscaping in the median and as a residential buffer.  
  
 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).

**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.

	<b>Prior Actual</b>	<b>Est FY17</b>	<b>Calc. for FY18</b>			<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FUTURE*</b>	<b>Total</b>
			<b>Orig. FY18</b>	<b>Est c/o to FY18</b>	<b>New \$ FY18</b>								

**LOS INFORMATION**

Adopted LOS D  
 Current LOS New Facility

**EXPENDITURE PLAN (000'S)**

Design/Arch/Eng	1,765	18		17		17							1,800
Land (or ROW)	5,630			69		69							5,699
Mitigation Land	2,533												2,533
Construction	16,141	43		892		892							17,076
Utilities Construction	784												784
Internal Costs	1,176			47		47							1,222
Interest	107												107
Other Fees & Costs													
<b>Total Project Cost</b>	<b>28,136</b>	<b>61</b>		<b>1,024</b>		<b>1,024</b>							<b>29,221</b>

**FUNDING PLAN (000'S)**

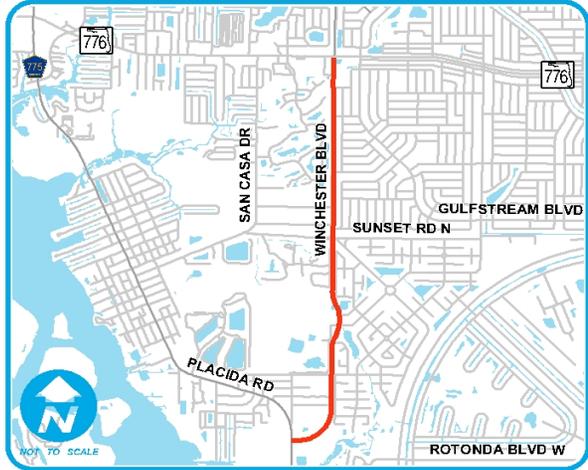
Gas Tax	762	61		1,024	-110	914							1,736
Road Impact Fees	8,571				110	110							8,682
Sales Tax 2002	11,992												11,992
Grants	6,614												6,614
Developer Contribution	21												21
Other	176												176
<b>Total Funding</b>	<b>28,136</b>	<b>61</b>		<b>1,024</b>		<b>1,024</b>							<b>29,221</b>

**LOAN REPAYMENT SCHEDULE (000'S)**

<b>Total Loan Repayment</b>													

**OPERATING BUDGET IMPACT (000'S)**

Personal Svc.						49	51	52	54	56			262
Non-personal Capital						30	31	32	33	34			159
<b>Total Operating</b>						<b>79</b>	<b>82</b>	<b>84</b>	<b>87</b>	<b>89</b>			<b>421</b>





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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c411414**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Sidewalk Rehab - for Compliance with Americans with Disabilities Act		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:	Pedestrian Circulation		Is project required to maintain level of service:		Safety	X	Design/Arch					
Department:	Public Works		- Within 5 years? List project in CIE	No	Mandate	X	Land/ROW					
Location:	County Wide		- From 6 to 10 years? Monitor Annually	No	Replace		Construct					
					Growth		Equipment					

**PROJECT DESCRIPTION:**  
 The 2008 Amendment to the Americans with Disabilities Act (ADA AA) has created guidelines to ensure that transportation facilities are constructed to a set of standards that ensures accessibility for the disabled. Sidewalks are one of the most common pieces of transportation infrastructure, yet if not accessible, they can pose great challenges and danger to anyone in a wheelchair or with crutches. Older sidewalks not meeting these standards need to be brought into compliance.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Charlotte County has many miles of sidewalk constructed prior to the enactment of ADA Amendments Act Title II (Americans with Disabilities Act) that need to be brought into compliance. The necessary corrections to the older sidewalks will be done in phases.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								

EXPENDITURE PLAN (000'S)												
Design/Arch/Eng Land (or ROW)												
Construction	13		125	362	487	125	125	125	125	125	875	2,001
Internal Costs	1											1
Landscaping												
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>13</b>		<b>125</b>	<b>362</b>	<b>487</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>875</b>	<b>2,001</b>

FUNDING PLAN (000'S)												
Gas Tax	13		125	362	487	125	125	125	125	125	875	2,001
<b>Total Funding</b>	<b>13</b>		<b>125</b>	<b>362</b>	<b>487</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>125</b>	<b>875</b>	<b>2,001</b>

LOAN REPAYMENT SCHEDULE (000'S)												
<b>Total Loan Repayment</b>												

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



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**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No.**

<b>GENERAL PROJECT DATA:</b>		<b>COMPREHENSIVE PLAN INFORMATION:</b>			<b>PROJECT NEED</b>	<b>PROJECT</b>												
Project Title: Section T Public Works Lighting District		Project listed in CIE?			CRITERIA	SCHEDULE	FY18		FY19		FY20		FY21		FY22		FY23	
Functional Area: Greater Charlotte Street Lighting		Comp. Plan reference:			Safety	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4
Department: Public Works		LOS/Concurrency Related:			Mandate	Land/ROW												
Location:					Replace	Construct												
					Growth	Equipment												

**PROJECT DESCRIPTION:**

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			(1) Orig. FY18	(2) Est c/o to FY18	(3) New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					50	50							50
Land (or ROW)													
Construction					150	150							150
Internal Costs													
Equipment													
<b>Total Project Cost</b>					200	200							200
<b>FUNDING PLAN (000'S)</b>													
Ad valorem					200	200							200
<b>Total Funding</b>					200	200							200
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Gas Tax Repayment													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c411801**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEEDS</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Street Lighting LED Conversion Program			Does project add new capacity?	No		<b>CRITERIA</b>	<b>SCHEDULE</b>	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:	Street Lighting			Is project required to maintain level of service:			Safety	Design/Arch						
Department:	Greater Charlotte Street Lighting			- 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	X					
							Growth	Equipment						

**PROJECT DESCRIPTION:**  
 The first phase of the project will be to select a consulting firm to analyze the subject roadway corridors to retrofit the street lighting system to replace high pressure sodium fixtures with more efficient LED fixtures, and determine the most cost effective way to do the work.  
 One of two possible corridors will be selected for the first phase: Edgewater Drive, from US 41 to Harbor Blvd, or Kings Highway, from Harborview Road to Interstate 75. Once the cost to retrofit is known, one of the corridors will be selected for conversion.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
  
 The Board approved engineering consultant services to provide a cost comparison between lighting fixture types, including HPS (high pressure sodium) and LED (light emitting diode) lighting for turnpike, cobra head and decorative light fixtures. Subsequently, on September 27, 2016 the study was presented. The Board directed that the Lighting District pursue a program to change out the county-owned street lighting fixtures to fixtures with LED bulbs, using the most cost effective method possible.

**OPERATING BUDGET IMPACT:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					50	50							50
Land (or ROW)													
Construction					150	150							150
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>200</b>	<b>200</b>							<b>200</b>
<b>FUNDING PLAN (000'S)</b>													
Ad valorem					200	200							200
Grants													
<b>Total Funding</b>					<b>200</b>	<b>200</b>							<b>200</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



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FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No.

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>				<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:	Section U Public Works MSBU/TU Summary	Does project add capacity (Y/N)?:				Safety		Desgn/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	MSBU/TU	Is it required to maintain Level of Service:				Mandate		Land/ROW																	
Department:	Public Works/Engineering	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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	3,383	175	200	2,960	197	3,357	250	210	50	50	50	300	7,824
Land (or ROW)	8	100		-94	200	106	100						315
Construction	24,560	2,362	4,520	12,148	-1,383	15,284	4,175	8,088				1,250	55,720
Internal Costs	3,562	84	185	620	-43	763	268	81	75	75	75	95	5,078
Equipment													
Interest			152	167	-152	167	152	138	122	107	90	187	963
Other Fees & Costs	36			-36	36								36
<b>Total Project Cost</b>	<b>31,549</b>	<b>2,721</b>	<b>5,057</b>	<b>15,765</b>	<b>-1,146</b>	<b>19,677</b>	<b>4,945</b>	<b>8,517</b>	<b>247</b>	<b>232</b>	<b>215</b>	<b>1,832</b>	<b>69,935</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	26,801	2,051	5,057	9,684	-1,146	13,595	4,945	5,632	247	232	215	1,832	55,551
Debt Proceeds				4,759		4,759							4,759
Grants	3,759	670											4,429
Other	711												711
Ad Valorem	278			-178		-178							100
TIF	0												
WCIND													
BIF													
BP Settlement Fund				1,500		1,500							1,500
Sales Tax 2009													
Tourist Development													
Gas Tax													
Capital Projects Fund													
FEMA								2,885					2,885
<b>Total Funding</b>	<b>31,549</b>	<b>2,721</b>	<b>5,057</b>	<b>15,765</b>	<b>-1,146</b>	<b>19,677</b>	<b>4,945</b>	<b>8,517</b>	<b>247</b>	<b>232</b>	<b>215</b>	<b>1,832</b>	<b>69,935</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments			476		-476		476	476	476	476	476	2,380	4,759
Repayment of Advance													
<b>Total Loan Repayment</b>			<b>476</b>		<b>-476</b>		<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>2,380</b>	<b>4,759</b>
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								40	40	40	40	40	200
Non-personal			100	15	-5	110	105	105	105	80	80	75	659
Capital													
<b>Total Operating</b>			<b>100</b>	<b>15</b>	<b>-5</b>	<b>110</b>	<b>105</b>	<b>145</b>	<b>145</b>	<b>120</b>	<b>120</b>	<b>115</b>	<b>859</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c411516**

<b>GENERAL PROJECT DATA:</b>	Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>	<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title: Don Pedro/Knight Island Road Reclamation Project		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	Safety Mandate Replace Maint	Design/Arch Land/ROW Construct Equipment	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 Maintenance										
Department: Public Works\Maintenance & Ops										
Location: Don Pedro/Knight Island MSBU, West County			X							

**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 FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng												
Land (or ROW)												
Construction	172	180		648	-298	350	350					1,052
Internal Costs				20	-6	14	20					34
Equipment												
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>172</b>	<b>180</b>		<b>668</b>	<b>-304</b>	<b>364</b>	<b>370</b>					<b>1,086</b>
<b>FUNDING PLAN (000'S)</b>												
MSBU/TU Assessments	172	180		668	-304	364	370					1,086
<b>TOTAL FUNDING</b>	<b>172</b>	<b>180</b>		<b>668</b>	<b>-304</b>	<b>364</b>	<b>370</b>					<b>1,086</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
Assessments												
<b>TOTAL LOAN REPAYMENT</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal												
Capital												
<b>Total Operating</b>												





**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c411806**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Englewood East Sidewalks			Does project add new capacity?	Yes/No		<b>CRITERIA</b>	<b>SCHEDULE</b>	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 Mobility			Is project required to maintain level of service:	Yes/No		Safety	Desgn/Arch						
Department:	Public Works /Engineering			- Within 5 years? List project in CIE	Yes/No		Mandate	Land/ROW						
Location:	West County / Englewood East MSBU			- From 6 to 10 years? Monitor Annually	Yes/No		Replace	Construct						
								Growth	Equipment					

**PROJECT DESCRIPTION:**  
 Sidewalk Design and Construction along Spinnaker Blvd. approximately 3500 LF.  
 Construct sidewalk on Oceanspray Blvd (designed previously).

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 This project has been requested by the Englewood East MSBU.

**OPERATING BUDGET IMPACT:**  
 Mowing and edging of sidewalk will be funded by the MSBU

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					75	75							75
Land (or ROW)													
Construction					600	600	275						875
Internal Costs					24	24	11						35
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>699</b>	<b>699</b>	<b>286</b>						<b>985</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments					699	699	286						985
Debt Proceeds													
Grants													
<b>Total Funding</b>					<b>699</b>	<b>699</b>	<b>286</b>						<b>985</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.								40	40	40	40	40	200
Non-personal													
Capital													
<b>Total Operating</b>								<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>200</b>

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail													Project No. C390304											
GENERAL PROJECT DATA:			Status	Existing	CONCURRENCY REQUIREMENTS:			PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY18	FY19	FY20	FY21	FY22	FY23							
Project Title:	Greater Port Charlotte Drainage Control Structure Replacement				Does project add new capacity?	Yes		Safety		Design/Arch														
Functional Area:	Stormwater Utility				Is project required to maintain level of service:			Mandate		Land/ROW														
Department:	Public Works\Engineering				- Within 5 years? List project in CIE	Yes		Replace	X	Construct														
Location:	Mid County Stormwater MSBU				- From 6 to 10 years? Monitor Annually	No		Growth		Equipment														
<b>PROJECT DESCRIPTION:</b> 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.  Funding is provided from assessments in the Mid Charlotte Stormwater Unit. CCU funds replacement of water and sewer crossings in a separate project.													<b>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</b> 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.											
<b>OPERATING BUDGET IMPACT:</b>													<b>REPLACEMENT COUNTY PROPERTY NO.:</b>											
													<b>All locations shown as canal miles upstream of Charlotte Harbor:</b>											
													<b>FUTURE LOCATIONS:</b>											
													<b>FY18 Planned</b>											
													<b>Under Construction</b>											
													<b>FY17 Planned</b>											
													<b>FY19 Planned</b>											
													<b>COMPLETED</b>											
													<b>COMPLETED (Cont'd)</b>											

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411803**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>						
Project Title:	Grove City Sidewalk			Does project add new capacity?	Yes/No		<b>CRITERIA</b>	<b>SCHEDULE</b>	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Pedestrian Mobility			Is project required to maintain level of service:			Safety	Design/Arch												
Department:	Public Works /Engineering			- Within 5 years? List project in CIE	Yes/No		Mandate	Land/ROW												
Location:	West County / Grove City Area MSBU			- From 6 to 10 years? Monitor Annually	Yes/No		Replace	Construct												
							Growth	Equipment												

**PROJECT DESCRIPTION:**  
 Sidewalk design and construction along Avenue of the Americas in Grove City, from San Casa Dr. to Winchester Blvd. This is approximately 2660 LF.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 This project has been requested by the Grove City MSBU.

**OPERATING BUDGET IMPACT:**  
 Mowing and edging of sidewalk will be funded by the MSBU

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)					85	85							85
Construction							250						250
Internal Costs					3	3	10						13
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>88</b>	<b>88</b>	<b>260</b>						<b>348</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments					88	88	260						348
Debt Proceeds													
Grants													
<b>Total Funding</b>					<b>88</b>	<b>88</b>	<b>260</b>						<b>348</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** **Project No. c411808**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Gulf Cove Sidewalks			Does project add new capacity?	Yes/No	<b>CRITERIA</b>		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 Mobility			Is project required to maintain level of service:	Yes/No	Safety	Design/Arch						
Department:	Public Works Engineering			- Within 5 years? List project in CIE	Yes/No	Mandate	Land/ROW						
Location:	Gulf Cove MSBU, West County			- From 6 to 10 years? Monitor Annually	Yes/No	Replace	Construct						
							Growth	Equipment					

<b>PROJECT DESCRIPTION:</b> This project is to design and construct sidewalks along David and Gillot.	<b>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</b> The Gulf Cove committee requested that sidewalks be constructed.
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**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng						75							75
Land (or ROW)													
Construction												250	250
Internal Costs						3						10	13
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>						78						260	338
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments						78						260	338
Debt Proceeds													
Grants													
<b>Total Funding</b>						78						260	338
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411809**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEED</b>	<b>PROJECT</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Gulf Cove Entry Signs			Does project add new capacity?	Yes/No		<b>CRITERIA</b>	<b>SCHEDULE</b>	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:	Yes/No		Safety	Desgn/Arch						
Department:	Public Works Engineering			- Within 5 years? List project in CIE	Yes/No		Mandate	Land/ROW						
Location:	Gulf Cove MSBU, West County			- From 6 to 10 years? Monitor Annually	Yes/No		Replace	Construct						
							Growth	Equipment						

**PROJECT DESCRIPTION:**  
This project is to design and construct an entry way signs for Gulf Cove.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
The Gulf Cove committee requested that an entry way sign be constructed.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng						50							50
Land (or ROW)								150					150
Construction						3	6						9
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>						53	156						209
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments						53	156						209
Debt Proceeds													
Grants													
<b>Total Funding</b>						53	156						209
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c391801**

<b>GENERAL PROJECT DATA:</b>		Status New	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Lake 1 Excavation for Three Lakes Project		Does project add new capacity?	YES	<b>CRITERIA</b>		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:	Stormwater		Is project required to maintain level of service:		Safety	Design/Arch						
Department:	Public Works/Engineering		- Within 5 years? List project in CIE	YES	Mandate	Land/ROW						
Location:	Mid County Stormwater MSBU		- From 6 to 10 years? Monitor Annually	NO	Replace	Construct						
					Growth	Equipment						

**PROJECT DESCRIPTION:**  
 This project will provide for the engineering design and construction of Lake 1 excavation that is part of the Three Lakes stormwater system.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Lake 1 of the Three Lakes Stormwater system was never fully excavated so the drainage system has not been operating to it's full extent.

**OPERATING BUDGET IMPACT:**  
 Operating costs will include mowing along the banks of the lake.

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					50	50							50
Land (or ROW)													
Construction							500						500
Internal Costs					5	5	20						25
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>55</b>	<b>55</b>	<b>520</b>						<b>575</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments					55	55	520						575
Debt Proceeds													
Grants													
<b>Total Funding</b>					<b>55</b>	<b>55</b>	<b>520</b>						<b>575</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411406**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Manasota Key Community Plan			Does project add capacity (Y/N)?:	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:	Community Development			Is it required to maintain Level of Service:	No	Mandate	Land/ROW						
Department:	Public Works/Engineering			W/in 5 years? List in CIE (Y/N):	No	Replace	Construct						
Location:	Manasota Key MSTU/West County			6 to 10 years? Monitor (Y/N):	No	Maint	Equipment						

**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 FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	223	36		8	8							267
Land (or ROW)												
Construction	39		20	1,153	1,173						1,000	2,212
Internal Costs	52			43	43							95
Equipment												
Interest												
Other Fees & Costs												
<b>Total Project Cost</b>	<b>314</b>	<b>36</b>	<b>20</b>	<b>1,204</b>	<b>1,224</b>						<b>1,000</b>	<b>2,574</b>
<b>FUNDING PLAN (000'S)</b>												
MSBU/TU Assessments	314	36	20	1,204	1,224						1,000	2,574
<b>TOTAL FUNDING</b>	<b>314</b>	<b>36</b>	<b>20</b>	<b>1,204</b>	<b>1,224</b>						<b>1,000</b>	<b>2,574</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
Assessments												
<b>TOTAL LOAN REPAYMENT</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal Capital			25		25	25	25	25				99
<b>Total Operating</b>					<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>				<b>99</b>







**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411810**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>						
Project Title:	Northwest Port Charlotte Entryway Signs			Does project add new capacity?	Yes/No		<b>CRITERIA</b>	<b>SCHEDULE</b>	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	Design/Arch												
Department:	Public Works Engineering			- Within 5 years? List project in CIE	Yes/No		Mandate	Land/ROW												
Location:	Northwest Port Charlotte MSBU			- From 6 to 10 years? Monitor Annually	Yes/No		Replace	Construct												
							Growth	Equipment												

**PROJECT DESCRIPTION:**  
 This project is to design and construct an entry way sign for Northwest Port Charlotte.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 The NWPC committee requested that an entry way sign be constructed.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng						75						250	325
Land (or ROW)													
Construction													
Internal Costs						3						10	13
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>						<b>78</b>						<b>260</b>	<b>338</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments						78						260	338
Debt Proceeds													
Grants													
<b>Total Funding</b>						<b>78</b>						<b>260</b>	<b>338</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411510**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)	<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Placida/Cape Haze Sidewalks			Does project add new capacity?	No		Safety	X	Design/Arch	■					
Functional Area:	Pedestrian Mobility			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:	West County/Placida Area MSBU			- From 6 to 10 years? Monitor Annually	No		Growth		Equipment						

**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.  
  
 Portion of construction paid by Rotonda West St/Dr

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)	46	6											53
Construction				364		364							364
Internal Costs	14			11		11							25
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>60</b>	<b>6</b>		<b>375</b>		<b>375</b>							<b>441</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	60	6		375		375							441
<b>TOTAL FUNDING</b>	<b>60</b>	<b>6</b>		<b>375</b>		<b>375</b>							<b>441</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital				5	-5		5	5	5	5	5		25
<b>Total Operating</b>				<b>5</b>	<b>-5</b>		<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>		<b>25</b>

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail** Project No. **c411617**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)	
Project Title:	Placida Hammerhead Turnaround Installation	Does project add new capacity?		Yes/No	
Functional Area:	Traffic Circulation	Is project required to maintain level of service:			
Department:	Engineering	- Within 5 years? List project in CIE		Yes/No	
Location:	Placida MSBU	- From 6 to 10 years? Monitor Annually		Yes/No	

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18			FY19			FY20			FY21			FY22			FY23				
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Safety	X																				
Mandate																					
Replace																					
Growth																					

**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.

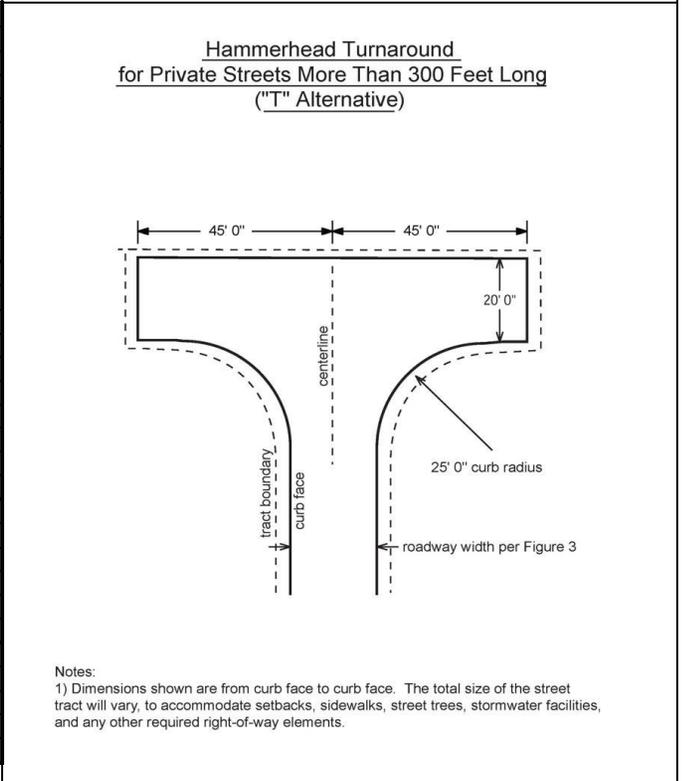
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

Safety - Provides a safe area for traffic to turnaround.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	15	4		1		1							20
Land (or ROW)													
Construction		3		97		97							100
Internal Costs	6			-1	5	4							10
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>21</b>	<b>7</b>		<b>97</b>	<b>5</b>	<b>102</b>							<b>130</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	21	7		97	5	102							130
<b>TOTAL FUNDING</b>	<b>21</b>	<b>7</b>		<b>97</b>	<b>5</b>	<b>102</b>							<b>130</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411605**

**GENERAL PROJECT DATA:**  
 Status Existing  
 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	PROJECT SCHEDULE	FY18			FY19			FY20			FY21			FY22			FY23					
		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																					

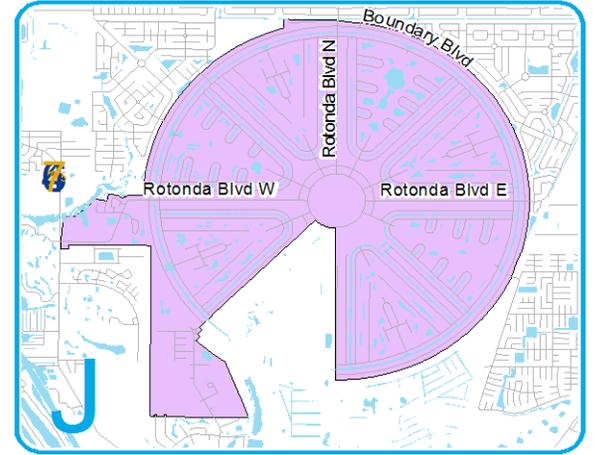
**PROJECT DESCRIPTION:**  
 Property owners within the Rotonda West MSBU have requested that the County install 32 segment signs.  
 Funding is provided from assessments in the Rotonda West Street & Drainage Unit using Beautification funds.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)				2		2							2
Construction				128		128							128
Internal Costs	5				10	10							15
Landscaping													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>5</b>			<b>130</b>	<b>10</b>	<b>140</b>							<b>145</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	5			130	10	140							145
<b>TOTAL FUNDING</b>	<b>5</b>			<b>130</b>	<b>10</b>	<b>140</b>							<b>145</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Gas Tax													
Impact Fees													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411114**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	Rotonda West - Parade Circle Pathways		Does project add capacity (Y/N)?:	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:	Pedestrian Facilities		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:	Rotonda West MSBU				Maint							

**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.

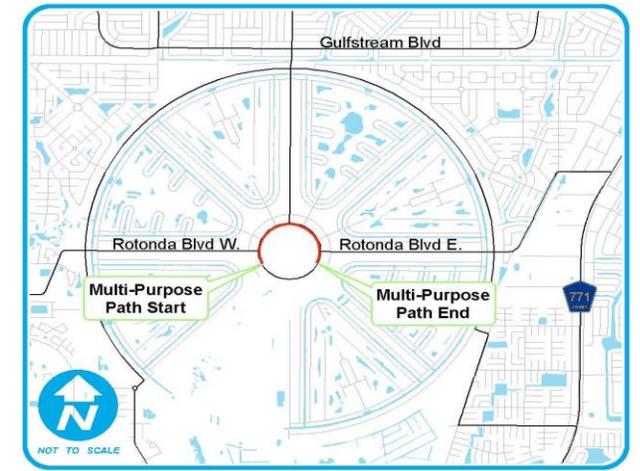
**OPERATING BUDGET IMPACT:**  
 No additional operating costs: Rotonda property owners association maintains mowing in the MSBU.

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

Requested by the Rotonda West Advisory Committee.

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	119			53		53							172
Land (or ROW)													
Construction	611	99		405		405							1,115
Internal Costs	115			46		46							161
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>845</b>	<b>99</b>		<b>504</b>		<b>504</b>							<b>1,448</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	845	99		504		504							1,448
<b>TOTAL FUNDING</b>	<b>845</b>	<b>99</b>		<b>504</b>		<b>504</b>							<b>1,448</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411603**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18	FY19	FY20	FY21	FY22	FY23		
Project Title:	South Gulf Cove Bridge & MURT Landscape		Does project add capacity (Y/N)?: No		Safety	Desgn/Arch	1	2	3	4	1	2	3	4
Functional Area:	Park Development		Is it required to maintain Level of Service: W/in 5 years? List in CIE (Y/N): No		Mandate	Land/ROW								
Department:	Public Works\Engineering		6 to 10 years? Monitor (Y/N): No		Replace	Construct								
Location:	South Gulf Cove MSBU				Growth	Equipment								

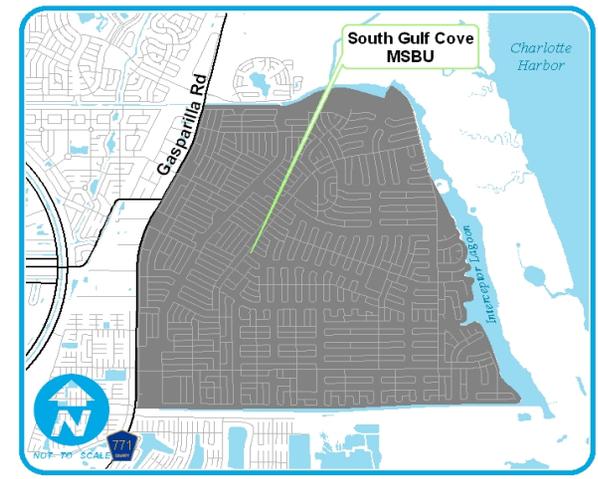
**PROJECT DESCRIPTION:**  
Complete landscaping along 8 SGC bridges and the new Multi-use recreational trail/pathway.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	4												4
Land (or ROW)													
Construction		10	444	-344	100								110
Internal Costs			17	-13	4								4
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>4</b>	<b>10</b>	<b>462</b>	<b>-357</b>	<b>104</b>								<b>118</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	4	10	462	-357	104								118
<b>TOTAL FUNDING</b>	<b>4</b>	<b>10</b>	<b>462</b>	<b>-357</b>	<b>104</b>								<b>118</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c411415**

<b>GENERAL PROJECT DATA:</b>		Status Existing	<b>CONCURRENCY REQUIREMENTS:</b>		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18	FY19	FY20	FY21	FY22	FY23
Project Title:	South Gulf Cove Sidewalks/Bike Paths		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
Functional Area:	Pedestrian Mobility		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:	South Gulf Cove MSBU		- From 6 to 10 years? Monitor Annually	No	Replace	Construct						
					Growth	Equipment						

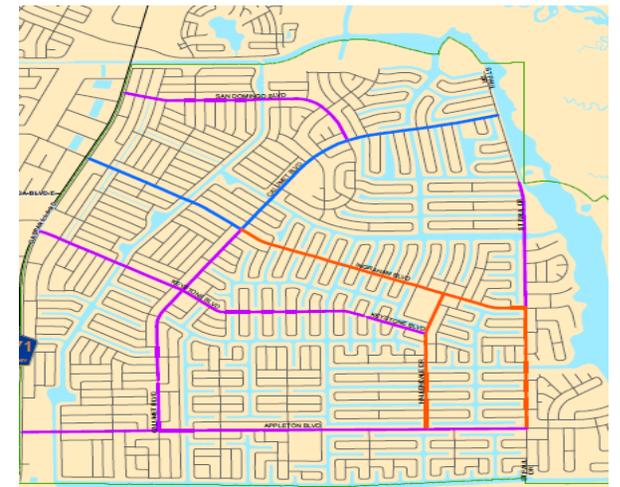
**PROJECT DESCRIPTION:**  
 Design and construct a 10' off road pathway along Ingraham, from CR 771 to 4 way at Calumet, and left on Calument to St. Paul (2.77 miles) in the South Gulf Cove MSBU.  
  
 Phase 2 is to design and construct a 10' off road pathway on Ingraham from Calumet to St Paul, on St. Paul from Ingraham to Appleton and along Hallendale from Appleton to Ingraham.  
  
 Phase 3 is to design and construct a 10' off road 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/bike path 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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	153	1		353		353							507
Land (or ROW)													
Construction	1,077			4,752		4,752							5,829
Internal Costs	89			246		246							335
Equipment													
Interest			152	167	-152	167	152	138	122	107	90	187	963
Other Fees & Costs													
<b>Total Project Cost</b>	<b>1,320</b>	<b>1</b>	<b>152</b>	<b>5,517</b>	<b>-152</b>	<b>5,517</b>	<b>152</b>	<b>138</b>	<b>122</b>	<b>107</b>	<b>90</b>	<b>187</b>	<b>7,634</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	1,320	1	152	758	-152	758	152	138	122	107	90	187	2,875
Debt Proceeds				4,759		4,759							4,759
<b>TOTAL FUNDING</b>	<b>1,320</b>	<b>1</b>	<b>152</b>	<b>5,517</b>	<b>-152</b>	<b>5,517</b>	<b>152</b>	<b>138</b>	<b>122</b>	<b>107</b>	<b>90</b>	<b>187</b>	<b>7,634</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments			476		-476		476	476	476	476	476	2,380	4,759
<b>TOTAL LOAN REPAYMENT</b>			<b>476</b>		<b>-476</b>		<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>2,380</b>	<b>4,759</b>
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal			75	10		85	75	75	75	75	75	75	535
Capital													
<b>Total Operating</b>			<b>1,027</b>	<b>10</b>	<b>-952</b>	<b>85</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>535</b>



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c391204**

<b>GENERAL PROJECT DATA:</b>		Status	Existing	<b>CONCURRENCY REQUIREMENTS:</b>		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18	FY19	FY20	FY21	FY22	FY23		
Project Title:	South Gulf Cove Parallel Lock			Does project add capacity (Y/N)?: No		Safety		Design/Arch		1	2	3	4	1	2	3	4
Functional Area:	Engineering, Dredging, Coastal Management			Is it required to maintain Level of Service: W/in 5 years? List in CIE (Y/N): No		Mandate		Land/ROW									
Department:	Public Works\Engineering			6 to 10 years? Monitor (Y/N): No		Replace		Construct									
Location:	South Gulf Cove WW MSBU					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.

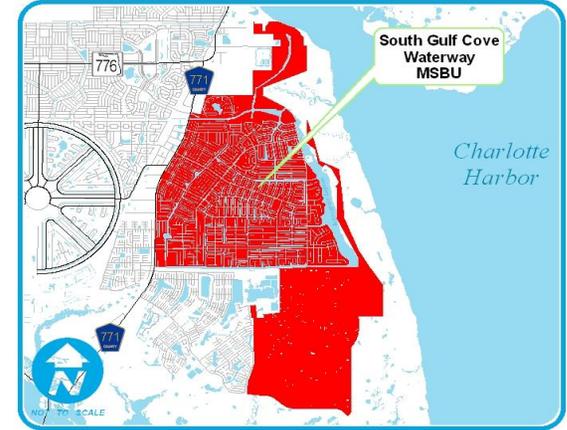
**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	50	5	150	146		296							350
Land (or ROW)													
Construction			1,500		-1,500		1,500						1,500
Internal Costs	7		35	36	-71		71						78
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>57</b>	<b>5</b>	<b>1,685</b>	<b>182</b>	<b>-1,571</b>	<b>296</b>	<b>1,571</b>						<b>1,928</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	57	5	1,685	182	-1,571	296	1,571						1,928
<b>Total Funding</b>	<b>57</b>	<b>5</b>	<b>1,685</b>	<b>182</b>	<b>-1,571</b>	<b>296</b>	<b>1,571</b>						<b>1,928</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c390305**

**GENERAL PROJECT DATA:**  
 Status Existing  
 Project Title: Total Maximum Daily Load Program  
 Functional Area: Stormwater Management  
 Department: Public Works\Engineering  
 Location: Stormwater MSBUs, County Wide

**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	FY18				FY19				FY20				FY21				FY22				FY23			
		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	Desgn/Arch																								
Mandate X	Land/ROW																								
Replace	Construct																								
Growth	Equipment																								

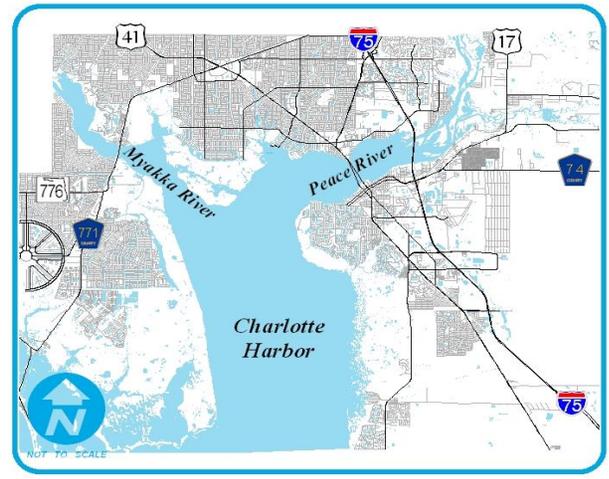
**PROJECT DESCRIPTION:**  
 The objective of the TMDL initiative is to develop water quality based controls to reduce pollution from both point and non-point sources and to restore and maintain the quality of water resources in designated areas identified by EPA/FDEP. The Engineering Consultant will 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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng		5		400	400								405
Land (or ROW)													
Construction													
Internal Costs		30		72	72								102
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>		<b>35</b>		<b>472</b>	<b>472</b>								<b>506</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments		35		472	472								506
<b>Total Funding</b>		<b>35</b>		<b>472</b>	<b>472</b>								<b>506</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. s391601**

<b>GENERAL PROJECT DATA:</b>		Status	New	<b>CONCURRENCY REQUIREMENTS</b>		(Y/N)
Project Title:	South Gulf Cove Lock Evaluation/Repairs			Does project add new capacity?	No	
Functional Area:	Maintenance & Operations			Is project required to maintain level of service:		
Department:	Public Works			- Within 5 years? List project in CIE	N/A	
Location:	South Gulf Cove WW MSBU			- From 6 to 10 years? Monitor Annually	N/A	

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18				FY19				FY20				FY21				FY22				FY23			
		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																									
Replace																									
Growth	X																								

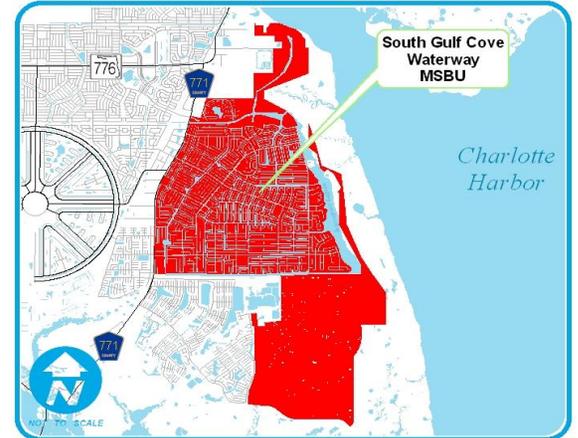
**PROJECT DESCRIPTION:** Charlotte County is seeking professional services for the assessment, review and repair of the electrical, mechanical and hydraulic components of the South Gulf Cove Lock.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 The South Gulf Cove Lock has various electrical, hydraulic and mechanical issues that have caused the locks to be shut down on several occasions causing considerable inconvenience to the residents.

**OPERATING BUDGET IMPACT:**

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					25	25							25
Land (or ROW)													
Construction					150	150							150
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>175</b>	<b>175</b>							<b>175</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments					175	175							175
Debt Proceeds													
Grants													
<b>Total Funding</b>					<b>175</b>	<b>175</b>							<b>175</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													





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FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c331101

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS (Y/N)</b>		<b>PROJECT NEE</b>	<b>PROJECT</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>					
Project Title:	Meter Fixed Base System	Does project add new capacity?	N	CRITERIA	SCHEDULE	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	Safety	Design/Arch																
Department:	Business Services	- 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																

**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.:**

		Calc. for FY18															
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total				
EXPENDITURE PLAN (000'S)																	
Design/Arch/Eng																	
Land (or ROW)																	
Construction																	
Internal Costs	117												117				
Equipment	8,855	1,467		1,439	-760	679							11,001				
Interest	94		144	246		390							484				
Other Fees & Costs																	
<b>Total Project Cost</b>	<b>9,065</b>	<b>1,467</b>	<b>144</b>	<b>1,685</b>	<b>-760</b>	<b>1,069</b>							<b>11,602</b>				
FUNDING PLAN (000'S)																	
R & R Fund	8,948	1,467		1,421	-1,421								10,415				
O & M Fund	117		144	265		409							526				
Sinking Fund																	
Debt Proceeds																	
SRF Funding					661	661							661				
<b>Total Funding</b>	<b>9,065</b>	<b>1,467</b>	<b>144</b>	<b>1,685</b>	<b>-760</b>	<b>1,069</b>							<b>11,602</b>				
LOAN REPAYMENT SCHEDULE (000'S)																	
O & M Fund			1,355	1,185		2,540							2,540				
<b>Total Loan Repayment</b>			<b>1,355</b>	<b>1,185</b>		<b>2,540</b>							<b>2,540</b>				
OPERATING BUDGET IMPACT (000'S)																	
Personal Svc.																	
Non-personal																	
Capital																	
<b>Total Operating</b>																	

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c331201**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23	
Project Title:	Potable Water Line Extensions	Does project add new capacity?	N	CRITERIA		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	Safety	X												
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate													
Location:	County-wide	- From 6 to 10 years? Monitor Annually	N	Replace	X												
				Growth	X												

**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.:

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng Land (or ROW)			50	72	-122								
Construction	701	408	200	-395	695	500	500	250	250	300	300	5,700	8,909
Internal Costs	183			-103	103								183
Equipment													
Interest	5			-2	2								5
Other Fees & Costs													
<b>Total Project Cost</b>	<b>890</b>	<b>408</b>	<b>250</b>	<b>-428</b>	<b>678</b>	<b>500</b>	<b>500</b>	<b>250</b>	<b>250</b>	<b>300</b>	<b>300</b>	<b>5,700</b>	<b>9,097</b>

**Priority Locations:**

1. Provide priority looping of dead end water mains to improve water quality and fire protection.
2. Provide extensions for additional service as per line extension policy.

**Future:**

	862	408	250	-428	678	500	500	250	250	300	300	5,700	9,070
Conn. Fee -Water													
O & M Fund	26												26
Sinking Fund	1												1
<b>Total Funding</b>	<b>890</b>	<b>408</b>	<b>250</b>	<b>-428</b>	<b>678</b>	<b>500</b>	<b>500</b>	<b>250</b>	<b>250</b>	<b>300</b>	<b>300</b>	<b>5,700</b>	<b>9,097</b>

This program will continue indefinitely in the future.

<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													

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

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c331401**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b>		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>			
Project Title:	Burnt Store Well Field	Does project add new capacity?	N	CRITERIA		1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities - Water	Is project required to maintain level of service:	N	Safety	Design/Arch												
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW												
Location:	South County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct												
				Growth	Equipment												

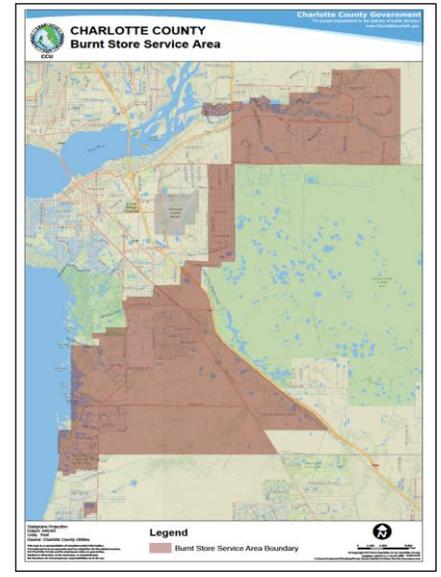
**PROJECT DESCRIPTION:**  
 The project would include the evaluation of the existing wellfield with regard to changes that have occurred there, effect upon the future wellfield usage and any changes or modifications required. Includes future production well locations and construction to serve the Burnt Store service area.

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18								
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng				280	280						160	440
Land (or ROW)				110	110						20	130
Construction	232	10		80	65	145					665	1,052
Internal Costs	11			-11	11							11
Equipment												
Interest	3			-3	3							3
Other Fees & Costs												
<b>Total Project Cost</b>	<b>246</b>	<b>10</b>		<b>456</b>	<b>79</b>	<b>535</b>					<b>845</b>	<b>1,636</b>
<b>FUNDING PLAN (000'S)</b>												
R & R Fund				230	-230							
Conn. Fee -Water				40	-40							
Sinking Fund												
O & M Fund	246	10		-47	582	535					845	1,635
Grants				234	-234							
<b>Total Funding</b>	<b>246</b>	<b>10</b>		<b>456</b>	<b>79</b>	<b>535</b>					<b>845</b>	<b>1,636</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal												
Capital												
<b>Total Operating</b>												



FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail											Project No. c331403																																																																																																																																																																																																																																																																																																																																																		
<b>GENERAL PROJECT DATA:</b>					<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY18		FY19		FY20		FY21		FY22		FY23																																																																																																																																																																																																																																																																																																																																							
Project Title: Ingraham Potable Water Booster Station (SR771 to Rotonda)					Does project add new capacity?			N		Safety		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																			
Functional Area: Utilities - Water					Is project required to maintain level of service:			N		Mandate		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																			
Department: Utilities - Engineering					- Within 5 years? List project in CIE			N		Replace		1		2		3		4		1		2		3		4																																																																																																																																																																																																																																																																																																																																			
Location: West County					- From 6 to 10 years? Monitor Annually			N		Growth		X																																																																																																																																																																																																																																																																																																																																																	
<b>PROJECT DESCRIPTION:</b>											<b>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</b>																																																																																																																																																																																																																																																																																																																																																		
CR 771 to Rotonda Circle 5.0 MG Reservoir – This project is another segment of the potable water main connection from the Walenda Booster Station to the 5.0 MG ground reservoir in the Rotonda Circle. The project will improve overall service to the West County properties in the CCU service area.																																																																																																																																																																																																																																																																																																																																																													
<b>OPERATING BUDGET IMPACT:</b>											<b>REPLACEMENT COUNTY PROPERTY NO.:</b>																																																																																																																																																																																																																																																																																																																																																		
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FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c339702

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23									
Project Title:	Major Water Transmission Lines	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
Functional Area:	Utilities - Water	Is project required to maintain level of service:	Y	Mandate	Land/ROW																				
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	Y	Replace	Construct																				
Location:	System Wide	- From 6 to 10 years? Monitor Annually	Y	Growth	Equipment																				

**PROJECT DESCRIPTION:**  
Miscellaneous and continuous improvement to, or additions of, water transmission mains that will ensure hydraulic capacity and mechanical integrity of the water transmission system.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
\* To meet FDEP Criteria and maintain the useful life of existing water transmission system  
\* To repair and/or replace deteriorated water transmission mains as required.  
\* To construct additional water transmission mains to upgrade transmission capacity.

**OPERATING BUDGET IMPACT:**  
Bond may be sold in the future to address the proposed water expansion needs. Locations may be replaced based on the Comprehensive Plan and the updated 25 Year Water and Sewer Master Plan.

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18																
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total					
<b>EXPENDITURE PLAN (000'S)</b>																		
Design/Arch/Eng	257	11	25	2	-27								267					
Land (or ROW)	42			-49	49								42					
Construction	3,548		200	1,049	128	1,377	225	225	225	250	250	4,225	10,325					
Internal Costs	238			-4	4								238					
Equipment																		
Interest	57			-5	5								57					
Other Fees & Costs	2,832												2,832					
<b>Total Project Cost</b>	<b>6,974</b>	<b>11</b>	<b>225</b>	<b>993</b>	<b>159</b>	<b>1,377</b>	<b>225</b>	<b>225</b>	<b>225</b>	<b>250</b>	<b>250</b>	<b>4,225</b>	<b>13,762</b>					
<b>FUNDING PLAN (000'S)</b>																		
R & R Fund	224	11	225	-78	-99	48							282					
Conn. Fee -Wastewater	5,112												5,112					
Conn. Fee -Water	1,326			1,072	258	1,330	225	225	225	250	250	4,225	8,056					
O & M Fund	9												9					
Sales Tax 2009	270												270					
Sinking Fund	32												32					
<b>Total Funding</b>	<b>6,974</b>	<b>11</b>	<b>225</b>	<b>993</b>	<b>159</b>	<b>1,377</b>	<b>225</b>	<b>225</b>	<b>225</b>	<b>250</b>	<b>250</b>	<b>4,225</b>	<b>13,762</b>					
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>																		
<b>Total Loan Repayment</b>																		
<b>OPERATING BUDGET IMPACT (000'S)</b>																		
Personal Svc.																		
Non-personal																		
Capital																		
<b>Total Operating</b>																		

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c350602

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>											
Project Title:	Wastewater Force Mains Expansionary	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:	Utilities - Wastewater	Is project required to maintain level of service:			Y	Mandate	Land/ROW																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE			Y	Replace	Construct																
Location:	County-wide	- From 6 to 10 years? Monitor Annually			Y	Growth	Equipment																

**PROJECT DESCRIPTION:**  
Miscellaneous and continuous improvements to, or additions of, wastewater force main. System that will improve and/or maintain the hydraulic capacity of the wastewater transmission system.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
To meet FDEP criteria and maintain the useful life of force mains.  
  
To construct additional force mains to improve transmission capacity.

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			(1) Orig. FY18	(2) Est c/o to FY18	(3) New \$ FY18								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	749		100	149	-249								749
Land (or ROW)	7	41		-41	41								48
Construction	2,577		1,200	1,626	-1,505	1,321	250	250	250	250	250	4,000	9,148
Internal Costs	197												197
Equipment													
Interest	125												125
Other Fees & Costs													
<b>Total Project Cost</b>	<b>3,655</b>	<b>41</b>	<b>1,300</b>	<b>1,734</b>	<b>-1,713</b>	<b>1,321</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>4,000</b>	<b>10,267</b>
FUNDING PLAN (000'S)													
R & R Fund	1,953		400	748	-1,148								1,953
Conn. Fee -Wastewater	1,635			1,027	294	1,321	250	250	250	250	250	4,000	8,206
Conn. Fee -Water													
O & M Fund	14	41		-41	41								55
Debt Proceeds			900		-900								
Sales Tax 2009	33												33
Other Fund													
Sinking Fund	20												20
<b>Total Funding</b>	<b>3,655</b>	<b>41</b>	<b>1,300</b>	<b>1,734</b>	<b>-1,713</b>	<b>1,321</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>4,000</b>	<b>10,267</b>
LOAN REPAYMENT SCHEDULE (000'S)													
<b>Total Loan Repayment</b>													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

Midway LS92  
Birchcrest/Quesada  
Burnt Store Road - Phase II  
Pellam - Midway  
US 41

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c350902**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEE</b>	<b>PROJECT</b>	<b>Project No. c350902</b>																			
Project Title:	Reclaimed Water Lines	Does project add new capacity?	N		CRITERIA	SCHEDULE	FY18			FY19			FY20			FY21			FY22			FY23				
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	N		Safety	Desgn/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Utilities - 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	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 landscape 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.:**

		Calc. for FY18												Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total	
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng	6			84		84	20	20	20	20	20		300	490
Land (or ROW)														
Construction	53			588	306	894	130	130	130	130	130		1,950	3,547
Internal Costs	81			-19	19									82
Equipment														
Interest	1			-1	1									1
Other Fees & Costs														
<b>Total Project Cost</b>	<b>142</b>			<b>651</b>	<b>326</b>	<b>977</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>		<b>2,250</b>	<b>4,120</b>
<b>FUNDING PLAN (000'S)</b>														
R & R Fund							150	150	150	150	150		2,250	3,000
Conn. Fee -Water	1			89	-89									1
Sales Tax 2002	13													13
Conn. Fee -Wastewater	128			562	415	977								1,105
Sinking Fund														
<b>Total Funding</b>	<b>142</b>			<b>651</b>	<b>326</b>	<b>977</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>		<b>2,250</b>	<b>4,120</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c350904**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>					
Project Title:	Spring Lake MSBU Wastewater Expansion	Does project add new capacity?	N			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities-Sewer	Is project required to maintain level of service:		Safety	Design/Arch																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW																
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct																
				Growth	Equipment																

**PROJECT DESCRIPTION:**  
 To provide central wastewater service to part of the area between East and West Spring Lake. Projected costs represent the cost to construct.  
 Estimated ERUs are 2455.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 Part of the Specific Conditions of the FDEP permit to remove the Manchester Lock was to commence and complete a phased sewer expansion in the Little Alligator drainage basin, including the area between West and East Spring Lake.  
 This CIP is one component in the first phase of that FDEP agreement.

**OPERATING BUDGET IMPACT:**  
 Connection Fees will be collected by MSBU assessment and deposited into appropriate funds.

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	1,310	69		492		492							1,870
Land (or ROW)	44			41		41							85
Construction	7,257	5,330		3,318	4,477	7,794							20,382
Internal Costs	942	302		-625	625								1,244
Equipment													
Interest	-5		320	320		640	308	296	284	271	258		2,052
Other Fees & Costs	224	40		-55	55								264
<b>Total Project Cost</b>	<b>9,772</b>	<b>5,741</b>	<b>320</b>	<b>3,491</b>	<b>5,157</b>	<b>8,968</b>	<b>308</b>	<b>296</b>	<b>284</b>	<b>271</b>	<b>258</b>		<b>25,898</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund	1,060	274		278	682	960							2,294
SRF Funding		1,604		4,358	-3,552	806							2,410
MSBU Assessments	8,277	3,863	320	-1,739	7,432	6,013	308	296	284	271	258		19,570
Capital Projects Fund	435												435
Sinking Fund													
Grants				595	595	1,189							1,189
<b>Total Funding</b>	<b>9,772</b>	<b>5,741</b>	<b>320</b>	<b>3,491</b>	<b>5,157</b>	<b>8,968</b>	<b>308</b>	<b>296</b>	<b>284</b>	<b>271</b>	<b>258</b>		<b>25,898</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
MSBU Assessments													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c351201**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Wastewater Line Extensions	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:	Utilities - Wastewater	Is project required to maintain level of service:	Y	Mandate							
Department:	Utilities - Engineering	- 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:**  
Install sanitary sewer lines necessary to provide services to new customers as per (Line Extension Policy).

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
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:**  
Upgrades will reduce maintenance costs.

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18									
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng			20	120	-140									
Land (or ROW)	43												43	
Construction	637	226	150	-89	939	1,000	1,000	1,250	1,250	1,250	1,250	18,750	26,614	
Internal Costs	109			-35	35								109	
Equipment														
Interest	6			-1	1								6	
Other Fees & Costs														
<b>Total Project Cost</b>	<b>796</b>	<b>226</b>	<b>170</b>	<b>-5</b>	<b>835</b>	<b>1,000</b>	<b>1,000</b>	<b>1,250</b>	<b>1,250</b>	<b>1,250</b>	<b>1,250</b>	<b>18,750</b>	<b>26,773</b>	
<b>FUNDING PLAN (000'S)</b>														
Conn. Fee -Wastewater	770	226	170	-5	835	1,000	1,000	1,250	1,250	1,250	1,250	18,750	26,747	
O & M Fund	23												23	
Sinking Fund	4												4	
Conn. Fee -Water														
<b>Total Funding</b>	<b>796</b>	<b>226</b>	<b>170</b>	<b>-5</b>	<b>835</b>	<b>1,000</b>	<b>1,000</b>	<b>1,250</b>	<b>1,250</b>	<b>1,250</b>	<b>1,250</b>	<b>18,750</b>	<b>26,773</b>	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351203

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)	<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Wastewater Force Main Replacement - Deep Creek	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 - Wastewater	Is project required to maintain level of service:	Y	Safety	X					
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	Y	Mandate						
Location:	Central and West County	- From 6 to 10 years? Monitor Annually	Y	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/or 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.:**

	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	200	37	65	-44		21							258
Land (or ROW)													
Construction	1,626	313	370	1,973	1,036	3,379	285	435	435	435	435	6,525	13,869
Internal Costs	97			-97	97								97
Equipment													
Interest	37			-16	16								37
Other Fees & Costs													
<b>Total Project Cost</b>	<b>1,960</b>	<b>350</b>	<b>435</b>	<b>1,816</b>	<b>1,149</b>	<b>3,400</b>	<b>285</b>	<b>435</b>	<b>435</b>	<b>435</b>	<b>435</b>	<b>6,525</b>	<b>14,261</b>
<b>FUNDING PLAN (000'S)</b>													
R & R Fund	1,856	343	300	1,528	-1,428	400	285	435	435	435	435	6,525	11,148
Conn. Fee -Wastewater	89	8	135	288	-423								97
Sinking Fund	16												16
SRF Funding					1,250	1,250							1,250
Pending SRF					1,750	1,750							1,750
<b>Total Funding</b>	<b>1,960</b>	<b>350</b>	<b>435</b>	<b>1,816</b>	<b>1,149</b>	<b>3,400</b>	<b>285</b>	<b>435</b>	<b>435</b>	<b>435</b>	<b>435</b>	<b>6,525</b>	<b>14,261</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351204

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23		
Project Title:	Master Lift Stations	Does project add new capacity?			N	Safety	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:			Y	Mandate	Land/ROW												
Department:	Utilities - 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:**  
Miscellaneous and continuous improvements to, or additions of, wastewater lift stations that will insure hydraulic capacity and mechanical integrity of the wastewater collection system.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
To meet FDEP criteria and maintain system integrity and the useful life of existing stations.  
  
To construct additional lift stations for additional wastewater transmission capacity.

**OPERATING BUDGET IMPACT:**  
Minimal overall impact to the operating budget is anticipated due to limited number of lift stations in comparison to the approximate 250 lift stations in the wastewater system presently.

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18									
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng			100	370	-470									
Land (or ROW)	19												19	
Construction	77		700	2,404	-2,732	372	250	250	250	250	250	4,000	5,699	
Internal Costs	1			-1	1								1	
Equipment														
Interest	2			-2	2								2	
Other Fees & Costs														
<b>Total Project Cost</b>	<b>99</b>		<b>800</b>	<b>2,771</b>	<b>-3,199</b>	<b>372</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>4,000</b>	<b>5,720</b>	
<b>FUNDING PLAN (000'S)</b>														
R & R Fund			800	1,670	-2,470									
Conn. Fee -Wastewater	99			420	-48	372	250	250	250	250	250	4,000	5,720	
Debt Proceeds				681	-681									
Sinking Fund														
<b>Total Funding</b>	<b>99</b>		<b>800</b>	<b>2,771</b>	<b>-3,199</b>	<b>372</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>4,000</b>	<b>5,720</b>	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

**Priority Location:**  
  
South Port Master LS  
Chamberlain Master LS  
Gasparilla Road Master LS  
Quesada/Birchcrest Master LS  
Pellam Master LS  
Peachland/Veterans Master LS  
Quesada/Birchcrest Master LS Ph2  
Loveland Master LS Ph 2

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c351401**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEE</b>	<b>PROJECT</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>					
Project Title: Reclaimed Connections for County Facilities		Does project add new capacity? N		<b>CRITERIA</b>	<b>SCHEDULE</b>	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area: Utilities - Reclaimed		Is project required to maintain level of service: N		Safety	Design/Arch																
Department: Utilities - 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:**  
 Construction of reclaimed water service piping and appurtenances such as meters, valves, telemetry and controls 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.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18									
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng			20	90		110							110	
Land (or ROW)														
Construction	48		180	402	-220	362	100	200					710	
Internal Costs	-48			48		48								
Equipment														
Interest														
Other Fees & Costs														
<b>Total Project Cost</b>			200	540	-220	520	100	200					820	
<b>FUNDING PLAN (000'S)</b>														
Capital Projects Fund				540	-540									
Developer Contribution			100		-100									
Grants Pending			100		-100									
Sinking Fund														
Conn. Fee -Wastewater					520	520	100	200					820	
<b>Total Funding</b>			200	540	-220	520	100	200					820	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351402

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:	West Port WRF Monitoring Well Rehab/Replacement	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 - Wastewater	Is project required to maintain level of service:	N	Mandate	Land/ROW																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Replace	Construct																
Location:	West County	- From 6 to 10 years? Monitor Annually	N	Growth	Equipment																

**PROJECT DESCRIPTION:**  
 The monitoring well is in need of rehabilitation/replacement in order to continue and meet FDEP requirements. This project is intended to be a two step process. The first step would involve cleaning the existing well to provide an additional service life of 8 to 12 years. At that point the well would need to be replaced.

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng													
Land (or ROW)													
Construction					50	50		50			50	250	400
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					50	50		50			50	250	400
FUNDING PLAN (000'S)													
R & R Fund													
Sinking Fund													
O & M Fund					50	50		50			50	250	400
<b>Total Funding</b>					50	50		50			50	250	400
LOAN REPAYMENT SCHEDULE (000'S)													
<b>Total Loan Repayment</b>													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351404

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23	
Project Title:	Reclaimed Water Expansion - Phase 3	Does project add new capacity?		Y	CRITERIA	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities - Reclaimed	Is project required to maintain level of service:		N	Safety												
Department:	Utilities - Engineering	- Within 5 years? List project in CIE		N	Mandate												
Location:	System Wide	- From 6 to 10 years? Monitor Annually		N	Replace												
					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:**

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18									
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng	317	1		279		279							597	
Land (or ROW)														
Construction	5	10		10,059		10,059							10,074	
Internal Costs	2	3		-5	5								5	
Equipment														
Interest	13			-10	10								13	
Other Fees & Costs														
<b>Total Project Cost</b>	<b>337</b>	<b>14</b>		<b>10,323</b>	<b>15</b>	<b>10,338</b>							<b>10,689</b>	
<b>FUNDING PLAN (000'S)</b>														
R & R Fund		10		220		220							230	
Grants				4,715		4,715							4,715	
SRF Funding				3,000		3,000							3,000	
Conn. Fee -Wastewater	337	4		2,388	15	2,403							2,744	
<b>Total Funding</b>	<b>337</b>	<b>14</b>		<b>10,323</b>	<b>15</b>	<b>10,338</b>							<b>10,689</b>	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

- 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

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351406

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEE</b>	<b>PROJECT</b>	FY18		FY19		FY20		FY21		FY22		FY23					
Project Title:	Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean	Does project add new capacity?	N	CRITERIA	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	N	Safety	Desgn/Arch																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW																
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct																
				Growth	Equipment																

**PROJECT DESCRIPTION:**  
 Midway to Olean – CCU is constructing a major wastewater gravity interceptor in this location to transfer wastewater to the East Port Water Reclamation Facility. A grand master lift station will also be constructed as the final pumping facility to the treatment plant.

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	1,002	13		-43	43								1,015
Land (or ROW)													
Construction	2			4,927	15,073	20,000							20,002
Internal Costs	7			-3	3								7
Equipment													
Interest	33		233	434	-667								33
Other Fees & Costs													
<b>Total Project Cost</b>	<b>1,045</b>	<b>13</b>	<b>233</b>	<b>5,315</b>	<b>14,452</b>	<b>20,000</b>							<b>21,057</b>
FUNDING PLAN (000'S)													
O & M Fund													
Debt Proceeds	1	1		5,148	-5,148								2
Sinking Fund			233	241	-474								
Conn. Fee -Wastewater	1,043	12		-74	74								1,055
SRF Funding					17,679	17,679							17,679
Pending SRF					2,321	2,321							2,321
<b>Total Funding</b>	<b>1,045</b>	<b>13</b>	<b>233</b>	<b>5,315</b>	<b>14,452</b>	<b>20,000</b>							<b>21,057</b>
LOAN REPAYMENT SCHEDULE (000'S)													
O & M Fund													
<b>Total Loan Repayment</b>													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c351408**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>					
Project Title:	Myakka River 24" Water Main	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 - Water	Is project required to maintain level of service:	N	Mandate	Land/ROW																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Replace	Construct																
Location:	West County	- From 6 to 10 years? Monitor Annually	N	Growth	Equipment																

**PROJECT DESCRIPTION:**  
 To provide additional potable water capacity to West County to meet growth demands in this part of the CCU service area. 24" water main crossing th Myakka River to the Gulf Cove Booster Station replacing an existing 12" water main to provide, etc.

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				384	-384								
Land (or ROW)													
Construction			1,280	1,280	-896	1,664	1,280						2,944
Internal Costs													
Equipment													
Interest			109	230	-339								
Other Fees & Costs													
<b>Total Project Cost</b>			<b>1,389</b>	<b>1,894</b>	<b>-1,619</b>	<b>1,664</b>	<b>1,280</b>						<b>2,944</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund				192	-192								
Debt Proceeds			1,280	1,472	-2,752								
Sinking Fund			109	230	-339								
Conn. Fee -Water													
Pending SRF						1,664	1,664	1,280					2,944
<b>Total Funding</b>			<b>1,389</b>	<b>1,894</b>	<b>-1,619</b>	<b>1,664</b>	<b>1,280</b>						<b>2,944</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
O & M Fund													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351409

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23									
Project Title:	Myakka Potable Water Booster Station	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
Functional Area:	Utilities - Water	Is project required to maintain level of service:	N	Mandate	Land/ROW																				
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Replace	Construct																				
Location:	West County	- From 6 to 10 years? Monitor Annually	N	Growth	Equipment																				

**PROJECT DESCRIPTION:**  
 Construction of a potable water booster station on SR 776 to increase the capacity in the existion 16" water main that is attached to the SR 776 bridge over the Myakka River

**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.:**

		Calc. for FY18														
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total			
EXPENDITURE PLAN (000'S)																
Design/Arch/Eng				143		143							143			
Land (or ROW)																
Construction	69			880	19	899							969			
Internal Costs	8			-8	8								8			
Equipment																
Interest	1		43	90	-133								1			
Other Fees & Costs																
<b>Total Project Cost</b>	<b>78</b>		<b>43</b>	<b>1,106</b>	<b>-107</b>	<b>1,042</b>							<b>1,121</b>			
FUNDING PLAN (000'S)																
O & M Fund																
Debt Proceeds	78			1,015	-1,015								78			
Sinking Fund			43	91	-134											
Conn. Fee -Water																
Pending SRF					1,042	1,042							1,042			
<b>Total Funding</b>	<b>78</b>		<b>43</b>	<b>1,106</b>	<b>-107</b>	<b>1,042</b>							<b>1,121</b>			
LOAN REPAYMENT SCHEDULE (000'S)																
O & M Fund																
<b>Total Loan Repayment</b>																
OPERATING BUDGET IMPACT (000'S)																
Personal Svc.																
Non-personal																
Capital																
<b>Total Operating</b>																

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c351602**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>	
Project Title:	Charlotte Harbor Water Quality Initiative Phase II EI	Does project add new capacity?	Yes
Functional Area:	Jobean	Is project required to maintain level of service:	Yes
Department:	Utilities - Wastewater	- Within 5 years? List project in CIE	No
Location:	Mid County	- From 6 to 10 years? Monitor Annually	No

PROJECT NEE CRITERIA	PROJECT SCHEDULE	FY18			FY19			FY20			FY21			FY22			FY23				
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Safety	X																				
Mandate																					
Replace																					
Growth	X																				

**PROJECT DESCRIPTION:**  
To provide central wastewater service to the area east of 776 north of the Myakka River in the EI Jobean neighborhood. Water service is provided by EI Jobean water.

Estimated ERU:

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng		5		435		435							440
Land (or ROW)													
Construction			8,060		-8,060								
Internal Costs													
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>		5	8,060	435	-8,060	435							440
<b>FUNDING PLAN (000'S)</b>													
O & M Fund													
SRF Funding													
MSBU Assessments													
Conn. Fee -Wastewater			3,300		-3,300								
BP Settlement Fund		5		435		435							440
Grants													
Subsidy			4,760		-4,760								
<b>TOTAL FUNDING</b>		5	8,060	435	-8,060	435							440
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
MSBU Assessments													
O & M Fund													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



Wastewater Improvements

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c351603

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23									
Project Title:	Charlotte County Utilities	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
Functional Area:	Department Sewer Master Plan	Is project required to maintain level of service:		Mandate																					
Department:	Utilities - Wastewater	- Within 5 years? List project in CIE	Y	Replace	X																				
Location:	Utilities - Engineering	- From 6 to 10 years? Monitor Annually		Growth	X																				
	County-wide																								

**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.:**

		Calc. for FY18												Total
Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total		
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng			450	250	700					500	400	900	2,500	
Land (or ROW)														
Construction														
Internal Costs														
Equipment														
Interest			1		1								1	
Other Fees & Costs														
<b>Total Project Cost</b>			1	450	250	701				500	400	900	2,501	
FUNDING PLAN (000'S)														
O & M Fund			1	250	251					500	400	900	2,051	
SRF Funding				450	450								450	
<b>Total Funding</b>			1	450	250	701				500	400	900	2,501	
LOAN REPAYMENT SCHEDULE (000'S)														
O & M Fund														
<b>Total Loan Repayment</b>														
OPERATING BUDGET IMPACT (000'S)														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c360804

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEE</b>	<b>PROJECT</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>	
Project Title:	Water Transmission/Wastewater Collection	Does project add new capacity?	N		<b>CRITERIA</b>	<b>SCHEDULE</b>	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area:	Reimbursement	Is project required to maintain level of service:	N		Safety	Design/Arch												
Department:	Utilities	- Within 5 years? List project in CIE	N		Mandate	Land/ROW												
Location:	County Wide	- From 6 to 10 years? Monitor Annually	N		Replace	Construct												
					Growth	Equipment												

**PROJECT DESCRIPTION:**  
 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.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 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:**  
 This project will increase capacity in the collection and distribution system necessary to accommodate growth in the CCU service area.

REPLACEMENT COUNTY PROPERTY NO.:

		Calc. for FY18												Total
Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total	
EXPENDITURE PLAN (000'S)														
Design/Arch/Eng														
Land (or ROW)														
Construction														
Internal Costs														
Equipment														
Interest														
Other Fees & Costs	210	22	21	203	776	1,000	500	500	500	500	500	7,500	11,231	
<b>Total Project Cost</b>	<b>210</b>	<b>22</b>	<b>21</b>	<b>203</b>	<b>776</b>	<b>1,000</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>7,500</b>	<b>11,231</b>	
FUNDING PLAN (000'S)														
Conn. Fee -Wastewater	210	22	21	203	776	1,000	500	500	500	500	500	7,500	11,231	
Sinking Fund														
<b>Total Funding</b>	<b>210</b>	<b>22</b>	<b>21</b>	<b>203</b>	<b>776</b>	<b>1,000</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>7,500</b>	<b>11,231</b>	
LOAN REPAYMENT SCHEDULE (000'S)														
<b>Total Loan Repayment</b>														
OPERATING BUDGET IMPACT (000'S)														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

Actual Reimbursements  
 Home Depot Reimbursement est. FY09 File 06/1174  
 Possible locations for oversizing requests for future growth  
 Other to be determined by Utility Agreements with developers

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361101**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Utility Installations for US 41 Widening Project - Enterprise Dr to North Port	Does project add new capacity?	N	<b>CRITERIA</b>		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	Safety	Design/Arch						
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW						
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct						
				Growth	Equipment						

**PROJECT DESCRIPTION:**

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.

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

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:**

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.

**REPLACEMENT COUNTY PROPERTY NO.:**

	Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	380	1		-1	1								381
Land (or ROW)													
Construction	6,641	16		1,075	-475	600							7,257
Internal Costs	159			-23	23								159
Equipment													
Interest	51			-20	20								51
Other Fees & Costs													
<b>Total Project Cost</b>	<b>7,230</b>	<b>17</b>		<b>1,031</b>	<b>-431</b>	<b>600</b>							<b>7,847</b>
<b>FUNDING PLAN (000'S)</b>													
R & R Fund	268	17		1,071	-916	155							440
O & M Fund	428			-40	485	445							873
Capital Projects Fund	6,521												6,521
Sinking Fund	14												14
<b>Total Funding</b>	<b>7,230</b>	<b>17</b>		<b>1,031</b>	<b>-431</b>	<b>600</b>							<b>7,847</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361401**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>							
Project Title:	CCU Business Services Customer Billing/Data Base	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:	Business Services	- Within 5 years? List project in CIE	Y			Replace	Construct																
Location:	System wide	- From 6 to 10 years? Monitor Annually	N			Growth	Equipment																

**PROJECT DESCRIPTION:**  
Migrate Banner to current version - Improve efficiencies and ensure support of software.

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

**OPERATING BUDGET IMPACT:**  
CCU has purchased the upgraded version of the Customer Suite.

**REPLACEMENT COUNTY PROPERTY NO.:**

	Prior Actual	Est FY17	Calc. for FY18		New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18									
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng													
Land (or ROW)													
Construction													
Internal Costs													
Equipment	1,147	203		-456	456								1,350
Interest													
Other Fees & Costs		132		994	-942	52		799		800	800	4,800	7,383
<b>Total Project Cost</b>	<b>1,147</b>	<b>335</b>		<b>538</b>	<b>-486</b>	<b>52</b>		<b>799</b>		<b>800</b>	<b>800</b>	<b>4,800</b>	<b>8,733</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund	1,147	335		538	-486	52		799		800	800	4,800	8,733
Sinking Fund													
Other Fund													
<b>Total Funding</b>	<b>1,147</b>	<b>335</b>		<b>538</b>	<b>-486</b>	<b>52</b>		<b>799</b>		<b>800</b>	<b>800</b>	<b>4,800</b>	<b>8,733</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c361403

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23						
Project Title:	Midway Phase 3	Does project add new capacity?				Y	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	Design/Arch															
Department:	Utilities - Engineering	- Within 5 years? List project in CIE				N	Mandate															
Location:	Mid County	- From 6 to 10 years? Monitor Annually				N	Replace															
					Growth	X																

**PROJECT DESCRIPTION:**  
 Sharpe St to Kings – Another project that widens an existing roadway to four lanes and requires relocation of most of the existing CCU utility mains. CCU is increasing main sizes as needed for capacity reasons and adding additional utility mains to service the abutting properties and meet the future capacity needs of the CCU service area. A major gravity sewer interceptor/wastewater force main are the new utility mains being installed.

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

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18											
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng				653		653							653
Land (or ROW)													
Construction	4,689	416		1,793	1,068	2,861							7,966
Internal Costs	130			-124	124								130
Equipment													
Interest	61		287	238	-525								61
Other Fees & Costs													
<b>Total Project Cost</b>	<b>4,880</b>	<b>416</b>	<b>287</b>	<b>2,560</b>	<b>667</b>	<b>3,514</b>							<b>8,810</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund	1			3	-3								1
Debt Proceeds	4,879	416		1,950	1,563	3,513							8,809
Sinking Fund			287	606	-893								
<b>Total Funding</b>	<b>4,880</b>	<b>416</b>	<b>287</b>	<b>2,560</b>	<b>667</b>	<b>3,514</b>							<b>8,810</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Road Projects													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361408**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEEDED</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Parkside: Harbor Blvd -US41 to Olean Improvements	Does project add new capacity?	Y	<b>CRITERIA</b>		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:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW						
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct						
				Growth	Equipment						

**PROJECT DESCRIPTION:**  
 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.

**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 FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	36			148		148							184
Land (or ROW)													
Construction	1			1,259	944	2,202							2,204
Internal Costs													
Equipment													
Interest	2		57	178	-236								1
Other Fees & Costs													
<b>Total Project Cost</b>	<b>39</b>		<b>57</b>	<b>1,585</b>	<b>708</b>	<b>2,350</b>							<b>2,389</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund													
Debt Proceeds	39			1,405	-1,405								39
Sinking Fund			57	180	-237								
Conn. Fee -Wastewater													
Conn. Fee -Water													
R & R Fund													
Utility Capital Projects					2,350	2,350							2,350
<b>Total Funding</b>	<b>39</b>		<b>57</b>	<b>1,585</b>	<b>708</b>	<b>2,350</b>							<b>2,389</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
CRA Projects													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361410**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEED</b>	<b>PROJECT</b>	<b>FY18</b>		<b>FY19</b>		<b>FY20</b>		<b>FY21</b>		<b>FY22</b>		<b>FY23</b>	
Project Title:	Parkside: Gertrude and Aaron Street Improvements	Does project add new capacity?	Y		<b>CRITERIA</b>	<b>SCHEDULE</b>	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:	Utilities - Engineering	- Within 5 years? List project in CIE	N		Mandate	Land/ROW												
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N		Replace	Construct												
					Growth	Equipment	X											

**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 FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	8			294		294							302
Land (or ROW)													
Construction	9	3	400	2,373	134	2,907							2,919
Internal Costs	13			-9	9								13
Equipment													
Interest	1		96	200	-296								1
Other Fees & Costs													
<b>Total Project Cost</b>	<b>31</b>	<b>3</b>	<b>496</b>	<b>2,858</b>	<b>-153</b>	<b>3,200</b>							<b>3,234</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund				303	144	447							447
Debt Proceeds	31	3	400	1,979	-2,379								34
Sinking Fund			96	201	-297								
Grants				375		375							375
Utility Capital Projects													
SRF Funding					2,379	2,379							2,379
<b>Total Funding</b>	<b>31</b>	<b>3</b>	<b>496</b>	<b>2,858</b>	<b>-153</b>	<b>3,200</b>							<b>3,234</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
CRA Projects													
<b>Total Loan Repayment</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c361411

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)			<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	FY18		FY19		FY20		FY21		FY22		FY23		
Project Title:	Parkside: Olean Blvd (US41 to Easy) Improvements	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:	Utilities - Engineering	- Within 5 years? List project in CIE			N	Replace	Construct												
Location:	Mid County	- From 6 to 10 years? Monitor Annually			N	Growth	Equipment	X											

**PROJECT DESCRIPTION:**  
 This CCU project replaces the existing potable water main and force main with enlarged mains to meet capacity needs. A new reclaimed water main is also included in this project to serve the adjacent commercial area.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 FY18 Amended to include Olean

**OPERATING BUDGET IMPACT:**

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18										
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng			112			112							112	
Land (or ROW)														
Construction		1,688				1,688							1,688	
Internal Costs														
Equipment														
Interest														
Other Fees & Costs														
<b>Total Project Cost</b>		1,688	112			1,800							1,800	
<b>FUNDING PLAN (000'S)</b>														
O & M Fund														
Utility Capital Projects		1,688	112			1,800							1,800	
R & R Fund														
Conn. Fee -Wastewater														
Conn. Fee -Water														
<b>Total Funding</b>		1,688	112			1,800							1,800	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
CRA Projects														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														



**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361413**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEE</b>	<b>PROJECT</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>
Project Title:	Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater	Does project add new capacity?	N	<b>CRITERIA</b>	<b>SCHEDULE</b>	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 - Sewer	Is project required to maintain level of service:	Y	Safety	Design/Arch						
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	N	Mandate	Land/ROW						
Location:	Mid County	- From 6 to 10 years? Monitor Annually	N	Replace	Construct						
				Growth	Equipment						

**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 FY17	Calc. for FY18		FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18							
<b>EXPENDITURE PLAN (000'S)</b>												
Design/Arch/Eng	420	45		164		164						629
Land (or ROW)												
Construction	3,810	781		3,276	958	4,234						8,825
Internal Costs	242			-238	238							243
Equipment												
Interest	110			-104	104							110
Other Fees & Costs												
<b>Total Project Cost</b>	<b>4,582</b>	<b>827</b>		<b>3,098</b>	<b>1,300</b>	<b>4,398</b>						<b>9,807</b>
<b>FUNDING PLAN (000'S)</b>												
R & R Fund	1,223	571		-800	801							1,794
Conn. Fee -Wastewater	3,327	255		-1,327	1,327							3,582
Conn. Fee -Water				247	-247							
MSBU Assessments				269	-269							
O & M Fund	32	1		-33	34	1						34
SRF Funding				4,743	-346	4,397						4,397
<b>Total Funding</b>	<b>4,582</b>	<b>827</b>		<b>3,098</b>	<b>1,300</b>	<b>4,398</b>						<b>9,807</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>												
<b>Total Loan Repayment</b>												
<b>OPERATING BUDGET IMPACT (000'S)</b>												
Personal Svc.												
Non-personal			28	28		56	28	28	29	30		171
Capital												
<b>Total Operating</b>			<b>28</b>	<b>28</b>		<b>56</b>	<b>28</b>	<b>28</b>	<b>29</b>	<b>30</b>		<b>171</b>

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c361603

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS:</b>		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY18		FY19		FY20		FY21		FY22		FY23			
Project Title:	Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman	Does project add new capacity?	Yes			Safety	X	Design/Arch											
Functional Area:	Utilities - Wastewater	Is project required to maintain level of service:	Yes			Mandate		Land/ROW											
Department:	Utilities - 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:		PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																	

To provide central wastewater service to the area south of Edgewater Drive within the drainage basin of Ackerman and Countryman Waterways and extend water service concurrently with wastewater service where water mains are currently not existant 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.

Estimated ERU: 3,343

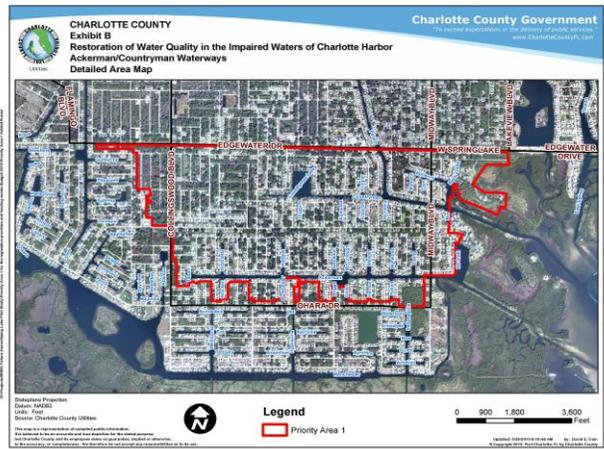
Part of the Specific Conditions of the FDEP permit and Net Ecosystem Benefits of the USACOE permit to remove the Manchester Lock was to commence and complete a phased sewer expansion in the Little Alligator drainage basin commencing with the area between East and West Spring Lake.

**OPERATING BUDGET IMPACT:**

Connection Fees will be collected by MSBU assessment and deposited into appropriate funds.

This CIP is the second component to address the FDEP and USACOE directives.

	Prior Actual	Est FY17	Calc. for FY18			FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
			Orig. FY18	Est c/o to FY18	New \$ FY18								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	293	162	1,553	2,990	-2,887	1,655							2,110
Land (or ROW)	16		64	-64									16
Construction													
Internal Costs	7		-7	7									7
Equipment													
Interest	2		-2	2									2
Other Fees & Costs													
<b>Total Project Cost</b>	<b>319</b>	<b>162</b>	<b>1,553</b>	<b>3,044</b>	<b>-2,942</b>	<b>1,655</b>							<b>2,136</b>
<b>FUNDING PLAN (000'S)</b>													
O & M Fund	319	162	1,553	3,044	-2,942	1,655							2,136
SRF Funding													
<b>TOTAL FUNDING</b>	<b>319</b>	<b>162</b>	<b>1,553</b>	<b>3,044</b>	<b>-2,942</b>	<b>1,655</b>							<b>2,136</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													



Wastewater Improvements  
Potable Water Improvements  
Reclaimed Water Main

**FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail**

**Project No. c361703**

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>										
Project Title:	Mid-County 24 Inch Force Main Extension	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
Functional Area:	Utilities - Sewer	Is project required to maintain level of service:	Yes/No	Mandate	Land/ROW																
Department:	Utilities - Engineering	- Within 5 years? List project in CIE	Yes/No	Replace	Construct																
Location:	Spring Lake Blvd/Morningstar Waterway/Midway	- From 6 to 10 years? Monitor Annually	Yes/No	Growth	Equipment																

**PROJECT DESCRIPTION:** Charlotte County Utilities is ongoing a major sanitary sewer project to provide wastewater service to central Mid-County. This project will consist of a 24" force main from the intersection of US 41 and West Tarpon Boulevard crossing under the Morningstar Waterway and traverse over to Midway Boulevard. The waterway crossing itself will be subaqueous via directional drilling method and comprised of two (2) 20" force mains. A portion of this project has already been constructed including two parallel 20" force mains crossing under US-41 along West Tarpon Boulevard and the 24" force main that extends to Spring Lake Boulevard. This project will also fund improvements at a proposed lift station located at the northeast corner of Ellicott Circle as providing for connections to existing lift stations into the proposed force main.

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

**OPERATING BUDGET IMPACT:**  
Minimal additional expense - less than \$500.00 per year

**REPLACEMENT COUNTY PROPERTY NO.:**

		Calc. for FY18					FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18									
<b>EXPENDITURE PLAN (000'S)</b>														
Design/Arch/Eng														
Land (or ROW)														
Construction				1,579		1,579							1,579	
Internal Costs														
Equipment														
Interest														
Other Fees & Costs				24		24							24	
<b>Total Project Cost</b>				<b>1,603</b>		<b>1,603</b>							<b>1,603</b>	
<b>FUNDING PLAN (000'S)</b>														
O & M Fund														
Developer Contribution				116		116							116	
Utility Capital Projects				141		141							141	
SRF Funding				1,347		1,347							1,347	
<b>Total Funding</b>				<b>1,603</b>		<b>1,603</b>							<b>1,603</b>	
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>														
<b>Total Loan Repayment</b>														
<b>OPERATING BUDGET IMPACT (000'S)</b>														
Personal Svc.														
Non-personal														
Capital														
<b>Total Operating</b>														

FY2018 Capital Improvements Budget / FY 2018 - FY 2023 Project Detail

Project No. c369501

<b>GENERAL PROJECT DATA:</b>		<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>	<b>PROJECT SCHEDULE</b>	<b>FY18</b>												<b>FY19</b>												<b>FY20</b>												<b>FY21</b>												<b>FY22</b>												<b>FY23</b>											
Project Title: Waterway Crossings for Public Works		Does project add new capacity? N				Safety X	Design/Arch	1				2				3				4				1				2				3				4				1				2				3				4																									
Functional Area: Utilities - Water & Sewer		Is project required to maintain level of service: Y						Mandate	Land/ROW	█				█				█				█				█				█				█				█																																							
Department: Utilities - Engineering		- 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.

		Calc. for FY18																									
	Prior Actual	Est FY17	Orig. FY18	Est c/o to FY18	New \$ FY18	FY18	FY19	FY20	FY21	FY22	FY23	FUTURE	Total														
<b>EXPENDITURE PLAN (000'S)</b>																											
Design/Arch/Eng	54		10	253	-22	241	10	10	10	10	10		460	805													
Land (or ROW)																											
Construction	2,184	44	110	-45	420	485	110	110	110	110	110		2,000	5,263													
Internal Costs	203			-20	20									203													
Equipment																											
Interest	33			-2	2									33													
Other Fees & Costs	1,385													1,385													
<b>Total Project Cost</b>	<b>3,860</b>	<b>44</b>	<b>120</b>	<b>186</b>	<b>420</b>	<b>726</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>		<b>2,460</b>	<b>7,689</b>													
<b>FUNDING PLAN (000'S)</b>																											
R & R Fund	2,091	44	120	194	171	485								2,620													
MSBU Assessments																											
Sinking Fund	22													22													
Conn. Fee -Water	59			-9	129	120	60	60	60	60	60		1,230	1,710													
Other Fund	1,688													1,688													
Conn. Fee -Wastewater					120	120	60	60	60	60	60		1,230	1,650													
<b>Total Funding</b>	<b>3,860</b>	<b>44</b>	<b>120</b>	<b>186</b>	<b>420</b>	<b>726</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>	<b>120</b>		<b>2,460</b>	<b>7,689</b>													
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>																											
<b>Total Loan Repayment</b>																											
<b>OPERATING BUDGET IMPACT (000'S)</b>																											
Personal Svc.																											
Non-personal																											
Capital																											
<b>Total Operating</b>																											



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c721504	Ann Dever Memorial Regional Park Recreation Center	Parks	I-16
c721405	Athletic Field Renovations	Parks	I-12
c221402	Babcock Fire Station Ph 1 (Sta 9 Relocation)	Fire Rescue	M-02
c721401	Bayshore Live Oak Park	Parks	I-02
c721404	Boating Improvements	Parks	I-05
c720702	Building Repairs and Upgrades	Parks	I-09
c410915	Burnt Store Road Phase 3 / From 3200' N of Zemel Road to Lee County Line	Road Improvements	Q-16
c419901	Burnt Store Road Safety & Widening from US 41 to Notre Dame (Ph 1)	Road Improvements	Q-14
c411111	Burnt Store Road Widening from Notre Dame to Zemel (Ph 2)	Road Improvements	Q-15
c331401	Burnt Store Well Field	Utilities	W-04
c891503	CC Sheriff District 1 (West County) Headquarters	Sheriff	N-04
c361401	CCU Business Services Customer Billing/Data Base	Utilities	W-23
c361413	Central County Infrastructure in Conjunction with East and West Spring Lake Wastewater MSB	Utilities	W-29
c351603	Charlotte County Utilities Department Sewer Master Plan	Utilities	W-20
c191701	Charlotte Harbor Gateway 1B	General Government	D-03
c191002	Charlotte Harbor Trail & Wayfinding	General Government	D-05
c351602	Charlotte Harbor Water Quality Initiative Phase II El Jobean	Utilities	W-19
c361603	Charlotte Harbor Water Quality Initiative Phase II - Countryman & Ackerman	Utilities	W-30
c241701	Community Development Expansion	Facilities Management	F-05
c721202	Court Resurfacing	Parks	I-11
c410502	CR 771 (Gasparilla Road) -SR 776 to Rotonda Blvd East	Road Improvements	Q-18
c410521	CR 775 (Placida Rd) Safety Impvts/Rotonda Blvd West to Boca Grande Cswy	Road Improvements	Q-19
c221403	Digital Radio System	Fire Rescue	M-05
c891601	District 3 Headquarters with Evidence and Impound yard	Sheriff	N-05
c411516	Don Pedro/Knight Island Road Reclamation Project	MSBU/MSTU	U-03
c391802	Don Pedro/Knight/Palm Island Renourishment	MSBU/MSTU	U-04
c419001	Edgewater Corridor Ph 1/SR 776 to Collingswood Blvd.	Road Improvements	Q-06
c419002	Edgewater Corridor Ph 2 - Harbor to Midway 4 Lane	Road Improvements	Q-07
c191411	Energy Performance Improvement Measures	Facilities Management	F-02
c411806	Englewood East Sidewalks	MSBU/MSTU	U-05
c141601	Enterprise Asset Management /Work Order System Upgrade	Information Technology	J-02
c611501	Family Services Center Expansion and Remodeling	Facilities Management	F-06
c721101	FCT Required Improvements	Parks	I-10
c191409	FEMA Vertical Benchmark Improvements	General Government	D-08
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c720004	Fishing Piers and Boardwalks	Parks	I-07
c191502	Fleet Maintenance Phase II Improvements	Facilities Management	F-04
c190501	GDC Land Purchase	General Government	D-02
c351406	Grand Master Lift Station and Gravity Interceptor - Loveland Blvd Midway to Olean	Utilities	W-16
c390304	Greater Port Charlotte Drainage Control Structure Replacement	MSBU/MSTU	U-06
c411803	Grove City Sidewalk	MSBU/MSTU	U-07
c411809	Gulf Cove Entry Signs	MSBU/MSTU	U-09
c411808	Gulf Cove Sidewalks	MSBU/MSTU	U-08
c331403	Ingraham Potable Water Booster Station (SR771 to Rotonda)	Utilities	W-05
c411620	Intersection Improvements at Various Locations	Road Improvements	Q-05
c891502	Jail Expansion Phase 1: Medical Wing	Sheriff	N-03
c191501	Justice Center Expansion	Facilities Management	F-03
c410501	Kings Highway-I75 to Desoto County Line	Road Improvements	Q-08
c391801	Lake 1 Excavation for Three Lakes Project	MSBU/MSTU	U-10
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c720403	Lighting at Facilities, Walkways, and Parking	Parks	I-08
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c721502	North Charlotte Regional Park Recreation Center	Parks	I-14
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c411110	Piper Road North / Enterprise Charlotte Airport Park	Road Improvements	Q-17
c411617	Placida Hammerhead Turnaround Installation	MSBU/MSTU	U-16
c411510	Placida/Cape Haze Sidewalks	MSBU/MSTU	U-15
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