



# **2015/16 – 2016/17 Budget Workshop**

June 11, 2015

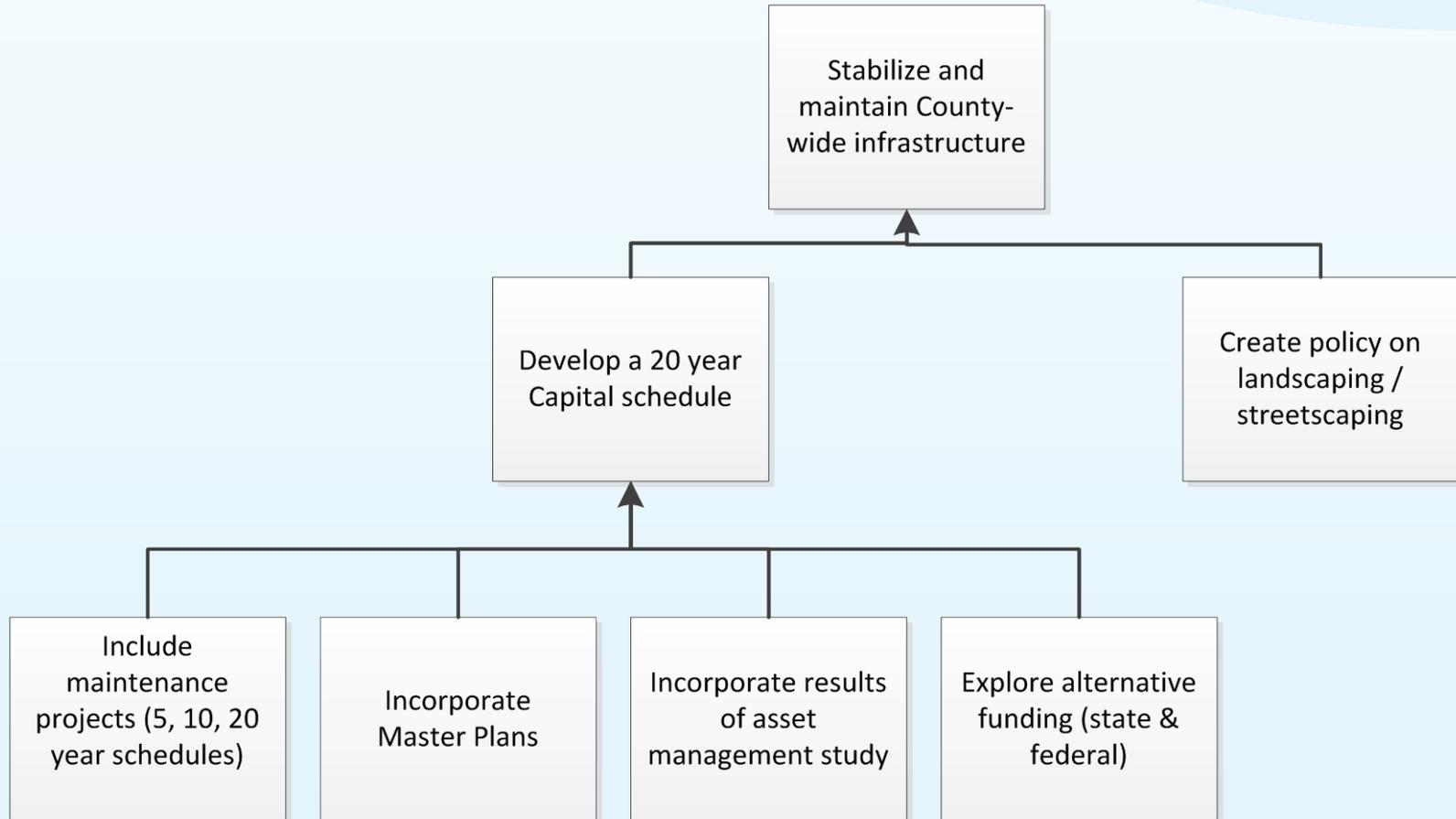


# Agenda

- Strategic Focus Areas - Infrastructure
- Overview of CIP Process
- Transportation Projects
- Utilities Projects
- Proposed Ad Valorem Projects



# Infrastructure



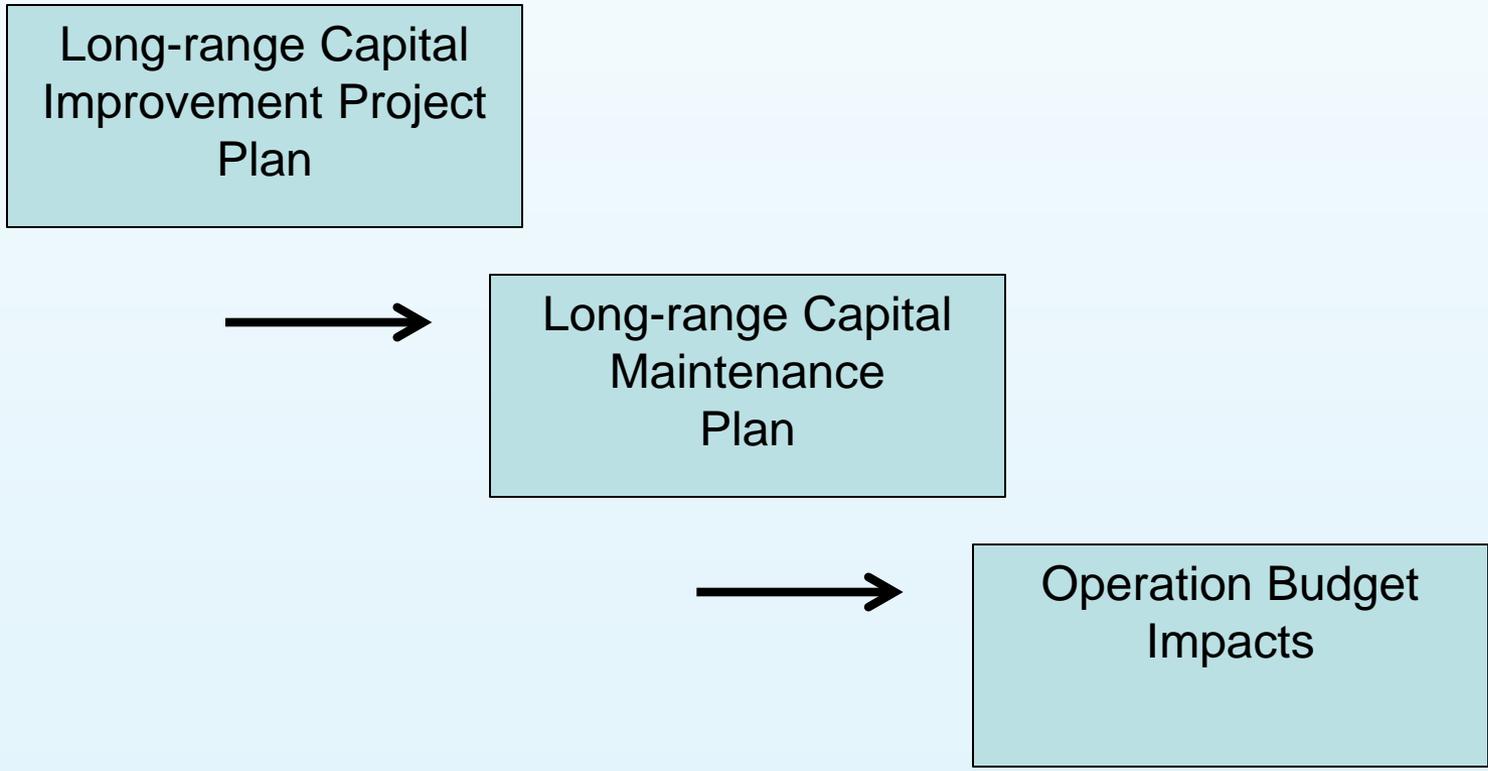


# Infrastructure

- Initial 20 year CIP presented at Workshop on Feb.17, 2015
- Sheriff Master Plan presented by Sheriff at BCC Workshop on March 17, 2015
- Reviewed proposed process with Dr Herb Marlow on March 17, 2015



# Infrastructure





# Infrastructure

	Next 2 Years	5 Years	20 Years
<b>Transportation</b>			
Concurrency			
Long Range Transportation Plan	Update plan through 2040		
20 year CIP	20 year CIP developed ✓ All road projects within 2 year timeframe funded ✓	Identify funding source for Burnt Store Rd Pursue state resumption of responsibility	Develop alternatives for long range funding
Road classification system	Review road classification with BCC		
Landscaping	Develop policy CIP for Gateway Projects ✓		
MSBUs	Public Works developing standards for levels of service BCC functioning as oversight for MSBUs without committees ✓		
<b>Public Facilities</b>			
Facilities Master Plan <ul style="list-style-type: none"> <li>Space Master Plan</li> <li>Sheriff Master Plan</li> <li>Justice Center Master Plan</li> </ul>	Update Plan and incorporate subsidiary plans  Identify funding for Sheriff projects Sales Tax 2 year extension for Justice Center	Implement Sheriff Master Plan Expansion of Justice Center	
20 year CIP	20 year CIP developed All projects within 2 year timeframe funded ✓		
<b>Community Service</b>			
Parks Master Plan Library Master Plan	Formalize and approve Library Master Plan Formalize and approve Parks Master Plan		
20 year CIP	20 year CIP developed All projects within 2 year timeframe funded ✓		
<b>Utilities</b>			
Utilities Master Plan <ul style="list-style-type: none"> <li>Water Master Plan</li> <li>Wastewater Master Plan</li> <li>Reuse Master Plan</li> </ul>	Formalize plans and have approved by BCC <ul style="list-style-type: none"> <li>Design next phase of Wastewater</li> </ul>	Construct next phase of Wastewater	Secure long-range funding
20 year CIP	20 year CIP developed All utility projects within 2 year timeframe funded ✓ Policy decisions on funding options		



# Maintenance

	Next 2 Years	5 Years	20 Years
<b>Transportation</b>			
Paving Plan for Gas Tax Roads			
Bridge Maintenance Plan			
MSBUs			
Canal Maintenance			
Landscaping			
<b>Public Facilities</b>			
Asset Management Plan	Preventative maintenance schedule		
<b>Community Services</b>			
<b>Utilities</b>			
Repair & Renewal Master Plan	Formalize plans and have approved by BCC Build funding into Budget Update inventory of assets		
Preventative maintenance schedule			
<b>Support</b>			
Asset Management System	Evaluate and select system Install and convert existing data		



# Operational

	Next 2 Years	5 Years	20 Years
<b>Transportation</b>			
<b>Public Facilities</b>			
Asset Management Plan	Preventative maintenance schedule		
<b>Community Services</b>			
<b>Utilities</b>			
Staffing for Capital Projects	Staffing for in-house installation on E/W Spring Lake project Engineering staff for increased project load Develop costing model		
Preventative maintenance schedule	Staffing for preventative maintenance		



# Process

## Phase 1

- Understand the issues and various scenarios
- Identify additional information needed for guidance
- 5 Workshops from Oct to Jan



# Process

## Phase 2

- Present High Level Critical Paths with BCC decision points and funding pathways
- 3 Workshops in Feb & Mar

## Phase 3

- Synthesis / Pulling it all together
- BCC decisions and direction
- 2 day Workshop in April



# Overview of CIP Process



# Purpose of CIP

- Strategically identify capital investment needed over time
- Balances projects with available funding sources
- Aligns with Concurrency
- Proactive and preventative in nature
- CIP covers a 6 year period with FY16 and FY17 comprising the Capital Budget
- Includes carry-forwards from previous years for projects in process



# Project Prioritization

- Public health and safety
- Concurrency - County Level of Service standards
- Mandated by law, court order or mediation
- Maintain County investment in existing facilities and infrastructure



# Transportation Capital Projects



# Revenue Sources

Transportation Capital Projects



# Gas Tax Revenues

		<u>FY12/13 Actuals</u>	<u>FY13/14 Actuals</u>	<u>FY14/15 Forecast</u>	<u>Variance</u>
Constitutional Tax	2 Cents	\$ 1,986,466	\$ 2,076,236	\$ 2,018,181	\$ (58,055)
County Fuel Tax	1 Cent	876,996	967,206	873,924	(93,282)
First Local Option	6 Cents	4,568,236	5,111,489	4,701,178	(410,311)
Second Local Option	5 Cents	3,370,290	3,835,189	3,541,491	(293,698)
Ninth Cent	1 Cent	917,479	1,026,396	951,868	(74,528)
		<u>\$ 11,719,467</u>	<u>\$ 13,016,516</u>	<u>\$ 12,086,642</u>	<u>\$ (929,874)</u>

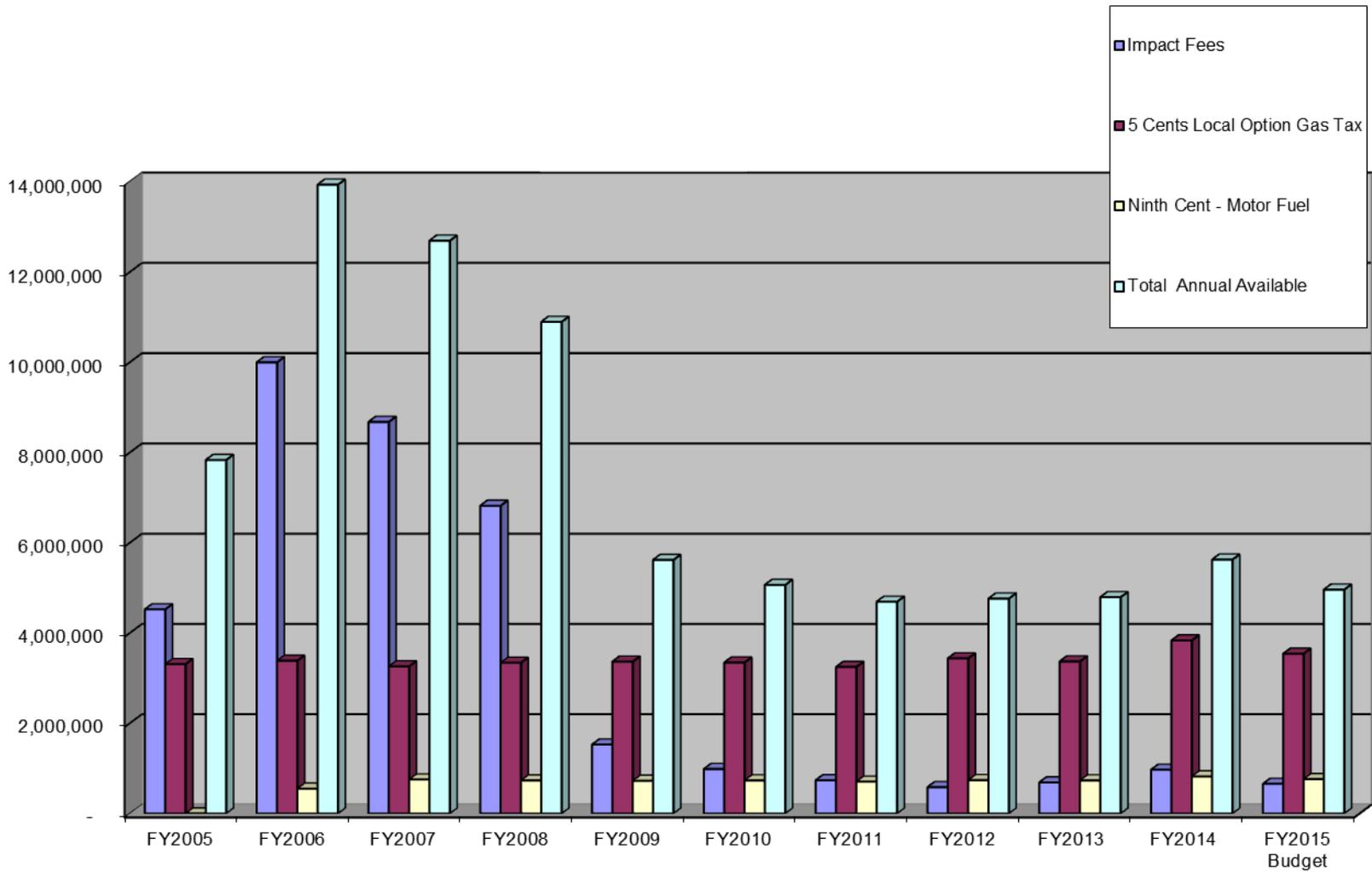
5 cent – local option has to be used for new construction or capacity increasing road projects  
 FY13/14 actuals are higher due to a one time accounting methodology change



## Annual Amount Available For New Road Construction

Impact Fees	\$	537,250
5 Cents Local Option Gas Tax		3,472,050
Ninth Cent - Motor Fuel		713,568
Total Annual Available	\$	<u>4,722,868</u>

## Road Construction Annual Revenue





# FY16 CIP Funding Sources

(in thousands)

	Carry Forward Amounts	FY 16 New Revenues	Proposed Roads CIP Total FY16 Funding
<b>Gas Tax</b>	33,309	4,536	37,845
<b>Road Impact Fees</b>		4,200	4,200
<b>Sales Tax 2015</b>	9,886	128	10,014
<b>Sales Tax 2009</b>	56,311	2,316	58,627
<b>Grants</b>	2,472		2,472
<b>Developer Contribution</b>	-	-	-
<b>Other</b>	272		272
<b>External Borrowing</b>	-	-	-
<b>TOTAL FUNDING</b>	102,250	11,180	113,430



# Capital Transportation Projects (Summary)

	6 Year Total (Funded)	Future (Unfunded)
Projects Previously Approved and in Progress	137,159,000	59,173,000
New CIPs	-	63,557,000
Future Unfunded Projects (15 projects)	-	282,543,000
	<u>137,159,000</u>	<u>405,273,000</u>



# Capital Transportation Projects

## (Projects Previously Approved and in Progress)

<b>CAPITAL TRANSPORTATION PROJECTS -</b>		<b>Estimated %</b>	<b>6 Year Total</b>	<b>Future</b>
<b>ROADS (Proposed FY14 CIP)</b>		<b>Complete</b>	<b>(Funded)</b>	<b>(Unfunded)</b>
		<b>as of 8/01/15</b>		
Burnt Store Road Ph 1 (US 41-Notre Dame)	Construction	100%	2,092,000	541,000
Burnt Store Road Ph 2 (Notre Dame-Zemel)	Design	5%	8,693,000	31,524,000
Burnt Store Road Ph 3 (Zemel Rd to Lee County line)*	Construction	95%	6,077,000	-
CR771(Gasparilla Rd)/SR776 to B.G Causeway	Construction	45%	17,819,000	
CR775/Placida Rd-RBW-Cape Haze Drive	Design(path)	100%	8,448,000	
Edgewater Corridor Ph 1 (Design/ROW- new Alignment)	Design	100%	1,827,000	19,539,000
Edgewater Corridor Ph 2 (Harbor to Midway)*	Construction	30%	18,781,000	
Kings Hwy Sandhill - Desoto County Line	ROW	100%	76,000	7,569,000
Midway Blvd - Birchcrest to Kings*	Construction	10%	20,427,000	
Olean Blvd US 41-Harbor	Olean	5%	10,214,000	
Orlando Blvd Improvements	Design	10%	140,000	
Piper Rd North	Design	95%	23,225,000	
Roadside Landscaping	Various Proj	N/A	302,000	
Sandhill Blvd Widening - Kings Hwy to Capricorn	Design	0%	7,268,000	
Sidewalks 2009 SalesTax Extension (Year 1 Sidewalks)	Construction	100%	1,596,000	
Sidewalks 2009 SalesTax Extension (Year 2 Sidewalks)	Construction	80%		
Sidewalks 2009 SalesTax Extension (Year 3 Sidewalks)	Construction	100%		
Signal Timing Analysis and Implementation	Design	10%	154,000	
Tom Adams Bridge	Construction	5%	8,466,000	
Winchester South*	Construction	100%	1,554,000	
			<b>137,159,000</b>	<b>59,173,000</b>



# Capital Transportation Projects

	<b>% Completed</b>	<b>6 Year Total (Funded)</b>	<b>Future (Unfunded)</b>
<b>New Projects</b>			
CR771 Widening – Rotonda Blvd East to Coral Creek Bridge			63,557,000



# Unfunded Road Projects

Burnt Store Rd Ph1	541
Burnt Store Rd Ph2	31,524
Cochran Blvd-Pellam to Lakeview	2,588
Collingswood Corridor-Edgewater to US 41	39,452
CR 775(Placida Rd) Rotonda Blvd W to Cape Haze	21,931
CR 775(Placida Rd) Ph 2- Cape Haze to Boca Grande	30,421
Edgewater Ph 1	19,539
Edgewater Ph 3	25,386
Edgewater Ph 4	17,789
Kings Hwy-I75 to Desoto County Line	7,569
Harborview Ph 2	33,385
Luther Rd Extension	7,546
Rampart Blvd Widening	25,730
Rio Villa Bridge Replacement	3,183
Toledo Blade/Cochran-SR776 to Pellam	22,313
Toledo Blade-Widen from US41 to SR776	8,439
Tuckers Grade Extension	28,734
Washington Loop Bridge Replacement	15,646
CR 771-East Rotonda to Coral Creek	63,557
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	<b>405,273</b>



# Projected Funding Needs

<b>Unfunded Future Projects</b>	<b>405,273,800</b>
<b>Annual Construction \$ Available</b>	<b>4,722,868</b>
<b>Years to Complete</b>	<b>86</b>



# **CHARLOTTE COUNTY UTILITY CAPITAL PROJECTS**



# Revenue Sources for CCU Capital Projects – FY16 & FY17

## FY16

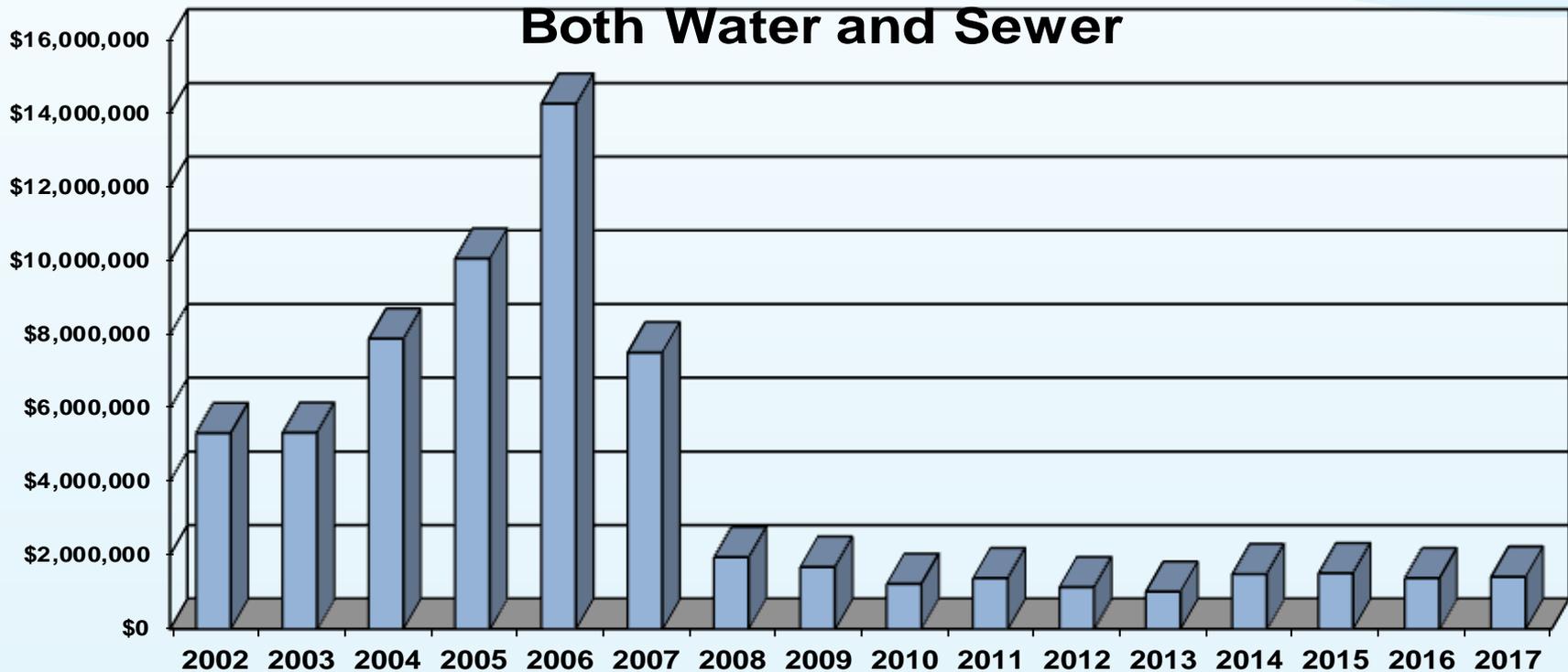
- Budgeted Renewal and Replacement Fund minimum transfer is equal to 5% of Gross Revenues as required by Bonds – \$6,500,000
- Estimated Collection of Water Connection Fees - \$340,512 and Wastewater Connection Fees - \$1,036,350,

## FY17

- Budgeted Renewal and Replacement Fund minimum transfer is equal to 5% of Gross Revenues as required by Bonds - \$6,000,000
- Estimated Collection of Water Connection Fees - \$350,727 and Wastewater Connection Fees - \$1,067,440



# Utility Water and Wastewater Connection Fee Collections



Actual Collections FY2002 – 2014 and Projected Collections FY2015 - FY2017  
Connection Fees were decreased April 1, 2012



# Funding Sources

(in Thousands)

	Carry Forward Amounts	FY 16 New Revenues	Proposed Utilities CIP Total FY16 Funding
R & R Fund	12,568	8,766	21,334
Conn. Fee -Wastewater	3,502	809	4,311
Conn. Fee -Water	2,607	608	3,215
O & M Fund	2,082	2,431	4,513
Grants	589	-	589
Grants Pending	424	1,866	2,290
Bond Funds	-	-	-
External Borrowing	34,418	7,146	41,564
SRF Funding	8,365	1,477	9,842
MSBU Assessments	889	894	1,783
Developers Contribution	(5)	-	(5)
Sales Tax*	14	-	14
Other Fund	1,656	220	1,876
<b>Total Funding</b>	<b>67,109</b>	<b>24,217</b>	<b>91,326</b>



# Infrastructure Projects



# Infrastructure Projects

<b>Project</b>	<b>FY16 Carryover</b>	<b>FY16 New/Orig</b>	<b>Total FY16</b>
Booster Station Rehabilitation	-	242	242
Burnt Store Phase 3	1,969	132	2,101
Burnt Store Water Reclamation Facility Upgrades	505	1,971	2,476
Burnt Store Wellfield	300	300	600
Customer Service Management System	1,250	170	1,420
Central County Infrastructure in Conjunction with	4,596	600	5,196
East Port Expansion Water Reclamation Facility	1,608	1,210	2,818
Edgewater Phase 2	4,251	1,876	6,127
Gasparilla Road/CR771- CR776 to Rotonda Blvd E	8,657	231	8,888
Grand Master Lift Station and Gravity Interceptor -Loveland Blvd	6,071	206	6,277
Hillsborough/ Chancellor Portable Water Main Improvement	500	300	800
Ingraham Potable Water	-	200	200
Major Water Lines	317	225	542
Master lift Stations	170	1,700	1,870
Meter Fixed Base System	750	750	1,500
Midway Phase 3	7,492	243	7,735
Myakka River Crossings - Gulf Cove Booster Stn. to East River	-	1,523	1,523
Myakka River Crossings - River to SR784	-	1,112	1,112
New Water Distribution Line Extension Piping	205	150	355
Northshore Wastewater Expansion	318	1	319



# Infrastructure Projects

Project	Carryover	New/Orig	FY16
Parkside Ambrose-Tarpon	1,942	66	2,008
Parkside Elkcam	3,323	104	3,427
Parkside Gertrude	1,093	57	1,150
Parkside Harbor Blvd.	1,501	51	1,552
Parkside Harbor North	1,240	43	1,283
Reclaimed Water Lines	754	-	754
Reclaimed Water Phase II	138	-	138
Reclaimed Water Phase III	472	3,731	4,203
Reclaimed Water Service Connections	320	220	540
Repair, Replace, Reline Wastewater Collection System	2,449	260	2,709
Replace 2 Backhoes and 1 Dump Truck	(94)	897	803
Spring Lake MSBU Wastewater Expansion	8,910	2,365	11,275
Utility Installations for US 41 Widening	1,099	-	1,099
Wastewater Collection	99	170	269
Wastewater Force Main Replacement	1,347	1,543	2,890
Wastewater Force Mains	1,152	-	1,152
Wastewater Lift Stations	786	600	1,386
Water & Sewer Waterway Crossings	422	120	542
Water Distribution Pipe Replacement	599	500	1,099
Water Transmission/Wastewater Collection Reimbursement	-	22	22
West Port Water Reclamation Facility	598	326	924
<b>Total</b>	<b>67,109</b>	<b>24,217</b>	<b>91,326</b>



# Unfunded Utility Projects

2.5 Million Gallon Potable Water Storage Tanks	37,950
Babcock Water Supply	82,942
Burnt Store Water Reclamation Facility Upgrades	33,800
East Port Expansion Water Reclamation Facility	50,768
Hillsborough/Chancellor Portable Water Main Impr	1,710
PG WTP-BS WTP & Badcock Wellfield Interconnect	36,000
Rotonda Water Reclamation Facility Phase II Expansion	5,200
West Port Water Reclamation Facility	35,200
Burnt Store Rd Ph2	10,580
Cochran Blvd-Pellam to Lakeview	863
Collingswood Corridor-Edgewater to US 41	11,954
CR 775(Placida Rd) Rotonda Blvd W to Cape Haze	5,888
CR 775(Placida Rd) Ph 2- Cape Haze to Boca Grande	4,784
Edgewater Ph 1	322
Edgewater Ph 3	3,542
Edgewater Ph 4	7,567
Kings Hwy-I75 to Desoto County Line	2,335
Harborview Ph 2	7,406
Luther Rd Extensiom	2,668
Rampart Blvd Widening	4,002
Toledo Blade/Cochran-SR776 to Pellam	5,865
Toledo Blade-Widen from US41 to SR776	2,070
Tuckers Grade Extension	7,487
CR 771-East Rotonda to Coral Creek	21,344
West County Utilities Staging Area	3,019
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	385,266



# Capital Equipment



# Transportation Equipment

	FY16	FY17
<b>Replacements</b>		
Large Front End Loader (2)	440,000	
Excavator	250,000	
Excavator / Crawler		375,000
Flail Mower		175,000
Ten Wheel Dump Trucks (7 in FY16, 6 in FY17)	875,000	780,000
Tractor w/ Boom Mower (2)	344,000	
Transport Truck	200,000	
Boat for Coastal Project Inspection	101,000	
Crane Truck (Lighting)		150,000
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	2,210,000	1,480,000

*All replacements per 10 year replacement schedule*



# Utilities Equipment

	FY16	FY17
<b>Replacements</b>		
Dump Truck	135,000	135,000
Backhoe	98,000	98,000
Rotomat		180,000
Tractor w/ Loader	350,000	
<b>New Equipment</b>		
Septic Truck	220,000	
Dump Truck		90,000
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	803,000	503,000

*All replacements per 10 year replacement schedule*



# Solid Waste

	FY16	FY17
<b>Replacements</b>		
Waste Compactor	700,000	
Landfill Dozer	302,000	
Front End Loader		280,000
Earth Mover Articulating Dump Truck		473,000
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	1,002,000	753,000



# **Capital Projects Fund**

**6 Year CIP  
FY16 & FY 17 Budgets**

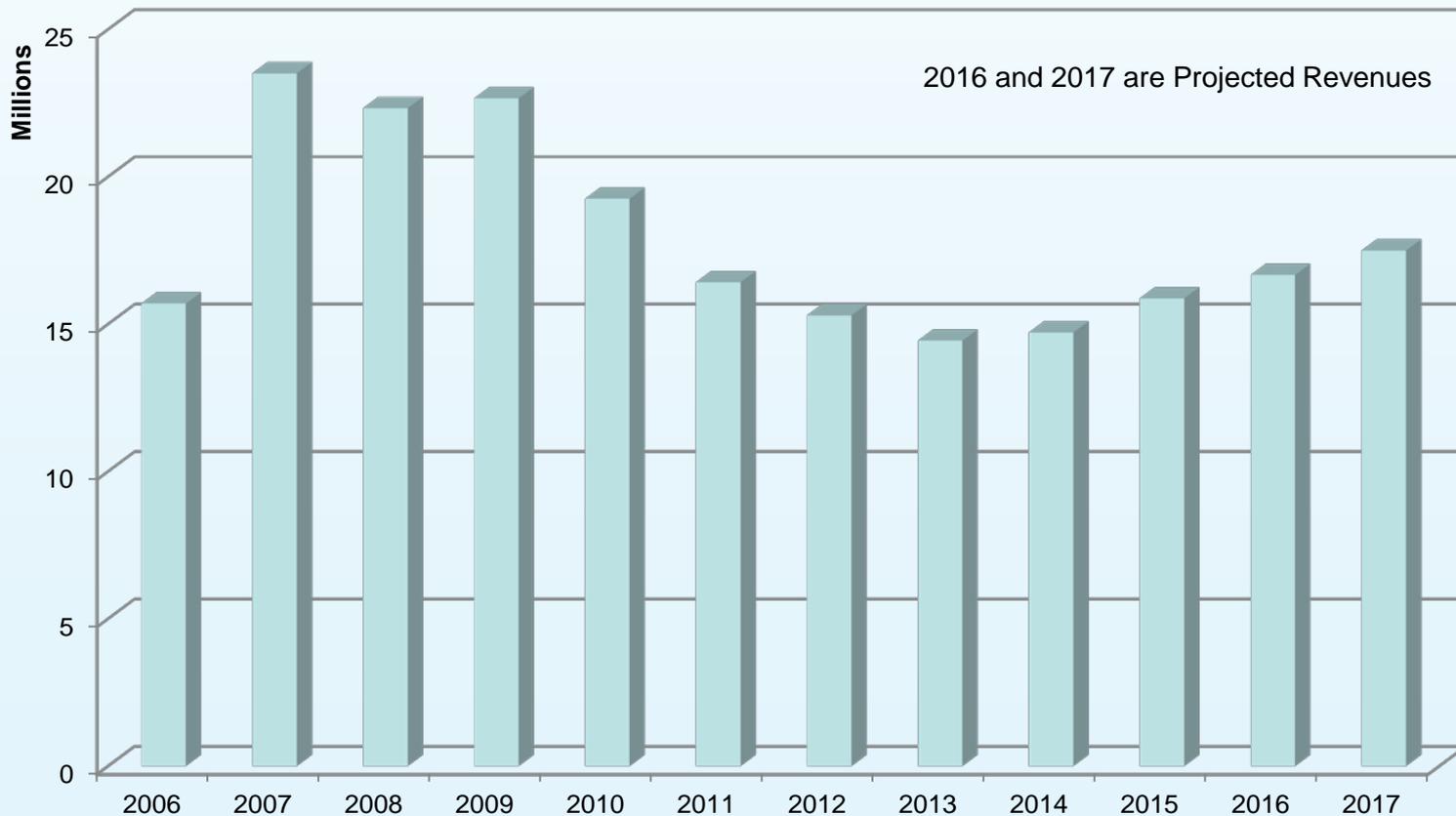


# Capital Project Millage

- One of the County-wide Ad Valorem funds
- Millage rate = 1.2654
- FY16 Projected revenue = \$16,660,000



# Ad Valorem Capital Projects Fund Revenues





# Proposed Ad Valorem Projects

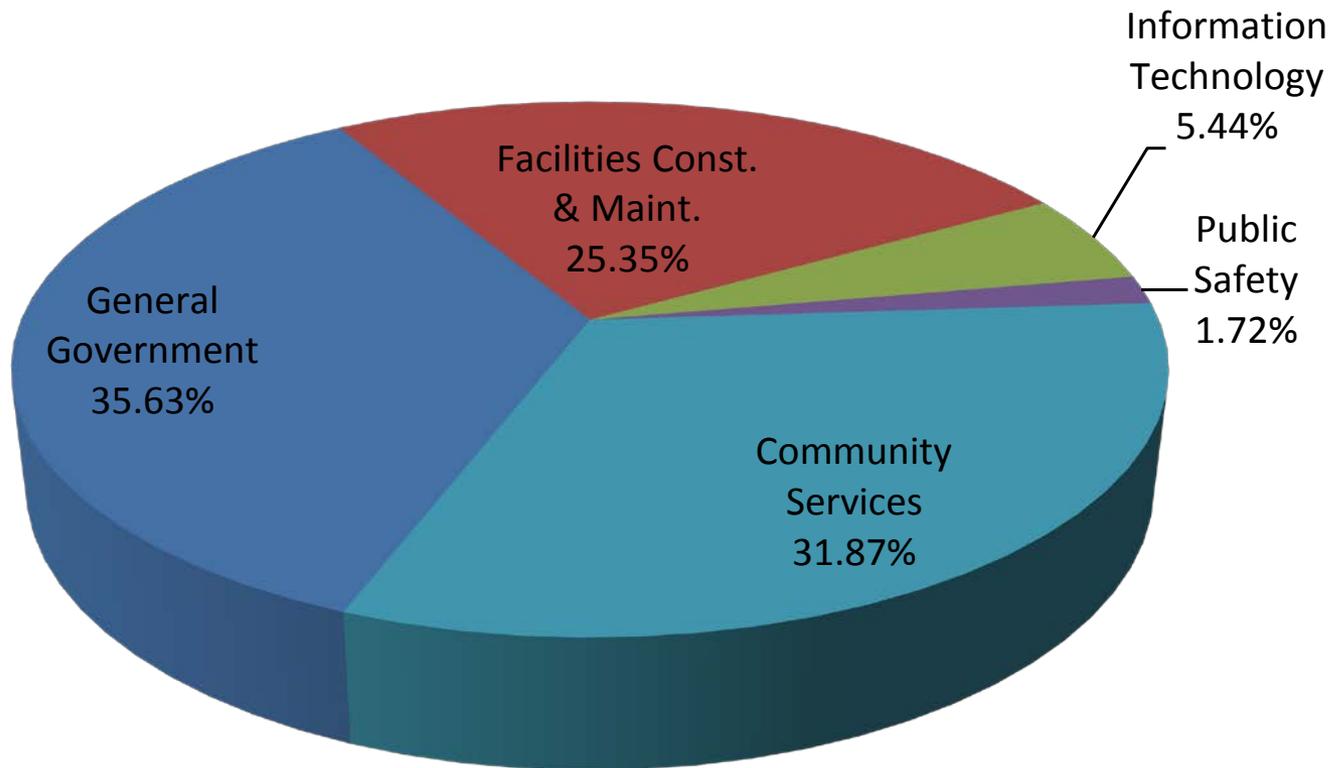


# FY16 & FY17 Proposed Summary (Ad Valorem Only)

	<b>FY16</b>	<b>FY17</b>
General Government	5,888,131	5,571,131
Facilities Const. & Maint.	4,189,000	2,736,000
Information Technology	899,000	690,000
Public Safety	284,000	575,000
Community Services	5,267,000	3,513,000
<b>Total Allocations</b>	<b>16,527,131</b>	<b>13,085,131</b>



# Percentage by Department





# General Government



# 6 Yr General Government CIP





# General Government

## FY16 – FY17 Allocations

	<b>FY 16</b>	<b>FY 17</b>
GDC Land Reimbursement	253,000	253,000
Murdock Village (Debt Service)	4,938,131	4,938,131
FEMA Vertical Benchmark Imp.	440,000	
Gateway & Entry Features	253,000	380,000
<b>Total Allocations</b>	<b>5,888,131</b>	<b>5,571,131</b>



# GDC Land Reimbursement

- Budget: FY16                      \$253,000
- Budget: FY17                      \$253,000

Planned annual amortization for reimbursement to various MSBU's for GDC land.



# Murdock Village (debt service)

- Budget: FY16                      \$4,938,131
- Budget: FY17                      \$4,938,131

Funding is for debt service (Principal & Interest)  
for the Bank of America loan refinanced FY12



# FEMA Vertical Benchmark Improvements

- Budget: FY16      \$444,000
- Third year of three year project

This project is to bring all survey benchmarks within Charlotte County into compliance. Without this upgrade SWFWMD will be unable to update FEMA flood maps which will result in a loss of points in the Community Rating System. The lower rating will result in higher flood insurance rates to the public.



# Gateway and Entry Features

- Budget: FY16 \$253,000
- Budget: FY17 \$380,000
  
- US 41 at Sarasota County line
- Toledo Blade @ Sarasota County Line
  
- King's Highway at I-75 off-ramp
- King's Highway at DeSoto County line



# Facilities Construction & Maintenance

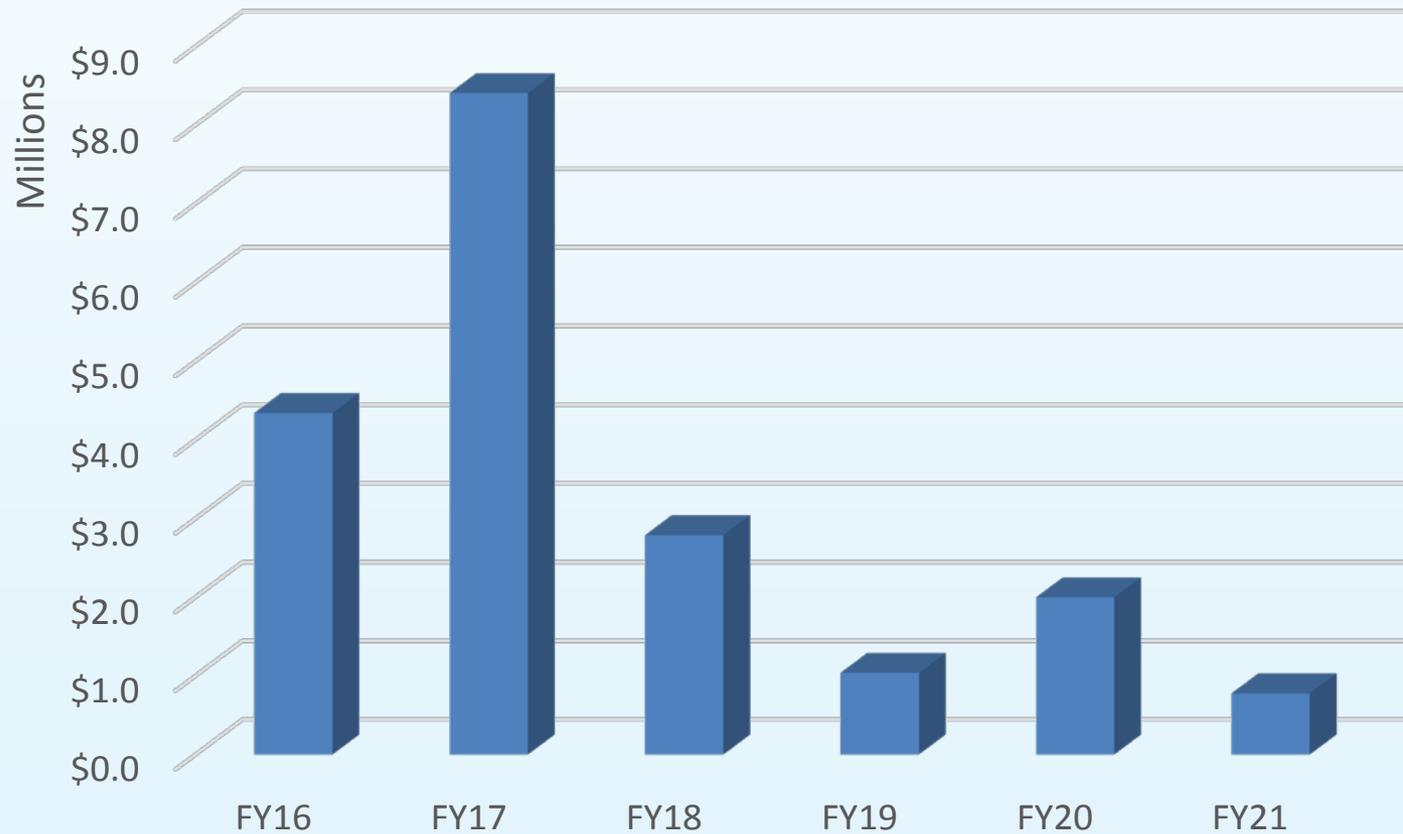


# Facilities Construction & Main. FY16 – FY17 Allocations

	<b>FY16</b>	<b>FY17</b>
Energy Initiatives	150	150
Various Facilities Improvements	371	235
ADA Renovations	275	245
Safety and Security Improvements	420	380
Master Space Plan	795	225
Murdock Administration Campus	285	554
Charlotte Harbor Event and Conference Center	137	220
Building Control and Automation	320	307
Energy Performance Improvement Measures	50	44
Justice Center Expansion	200	5,500
Florida Friendly Landscape Installations	149	168
Infrastructure Replacement	1,186	376
<b>TOTAL</b>	<b>4,338</b>	<b>8,404</b>



# 6 Year Facilities Construction & Maintenance





# Energy Initiatives

- Budget: FY16 \$150,000
- Budget: FY17 \$150,000

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



# Energy Initiatives

## FY16

- Mid county library parking lot
- Justice Center -parking lot lighting
- Englewood Beach parking lot lighting

## FY17

- Planned Energy Efficiency Upgrades





# Various Facilities Improvements

- Budget: FY16                      \$371,000
- Budget: FY17                      \$235,000
  
- Focused on preventative maintenance



# Various Facilities Improvements FY16

- South County Annex Exterior Painting
- Jail Access Control System Equipment Replacement
- Stormwater Drainage Projects
- Various facility improvements as needed



# Various Facilities Improvements FY17

- Grace Street Annex Stucco Repairs, Paint
- CARE Facility - Paint and caulk and minor stucco soffit repairs
- Justice Center Roofing Seal Coat
- Rebecca Neal Owens Siding Replaced per Asset Management



# ADA Renovations

- Budget: FY16                      \$275,000
- Budget: FY17                      \$245,000

Alterations and renovations to existing parks and facilities covering the broad areas such as the following: walkways, ramps and pedestrian routes, handrails, toilet fixtures, doors, drinking fountains, electrical fixtures, plumbing, signage and striping, accessible features & equipment, asphalt and concrete, parking and circulation



# ADA Renovations

- FY16
  - Charlotte Sports Park
  - Various ADA improvements
- FY17
  - Placida and Boca Grande Fishing Piers
  - Various ADA improvements



# Security and Safety Improvements

- Budget: FY16 \$420,000
- Budget: FY17 \$380,000
  
- Murdock Campus upgrades
- Park CPTED Improvements
  
- Safety and security improvements
- HVAC hardening



# Master Space Plan

- Budget: FY16 \$795,000
- Budget: FY17 \$225,000
  
- County-wide strategic master space plan
- South County Annex Tax Collector/PW relocations
- CARE expansion
  
- Building Automation and Security Center



# Murdock Administration Campus

- Budget: FY16                      \$285,000
- Budget: FY17                      \$554,000

Public restroom renovations

Replace the UPS for IT and CCTV area

Repave and stripe parking lot - Building B



# Charlotte Harbor Event and Conference Center

- Budget: FY16                      \$137,000
- Budget: FY17                      \$220,000



Replace floor carpet tiles

Painting Exterior

Replace Tables

Seal and Stripe Parking Lot

Seal windows



# Building Controls & Automation

- Budget: FY16                      \$320,000
- Budget: FY17                      \$307,000

HVAC controls systems: Harold Ave, Tringali  
Upgrade Siemens Fire Alarm Panels:  
Admin, JC, SCRP, SC Annex, Hist.Cths

HVAC controls systems: Eastport campus, So.  
Co. Annex

Control Center Upgrades; add new systems



# Energy Performance Improvement

- Budget: FY16                      \$50,000
- Budget: FY17                      \$44,000
- Repayments per initial agreement



# Justice Center Improvements

- Budget: FY16                      \$200,000
- Budget: FY17                      \$5,500,000
- Proposed funding – Future Sales Tax extension vs Millage Rate

Preconstruction services

Phase I Construction

Architecture & Engineering services





# Florida Friendly Landscape Installations

- Budget: FY16                      \$149,000
- Budget: FY17                      \$168,000
- Proposed funding from Native Tree Fund.

Murdock, South County Annex

Justice Center, Event Center



# Capital Infrastructure Replacements

- Budget: FY16                      \$1,186,000
- Budget: FY17                      \$376,000

HVAC Replacements

Mid Co. Library Carpet Replacement

Harold Rec Center Roof Replacement

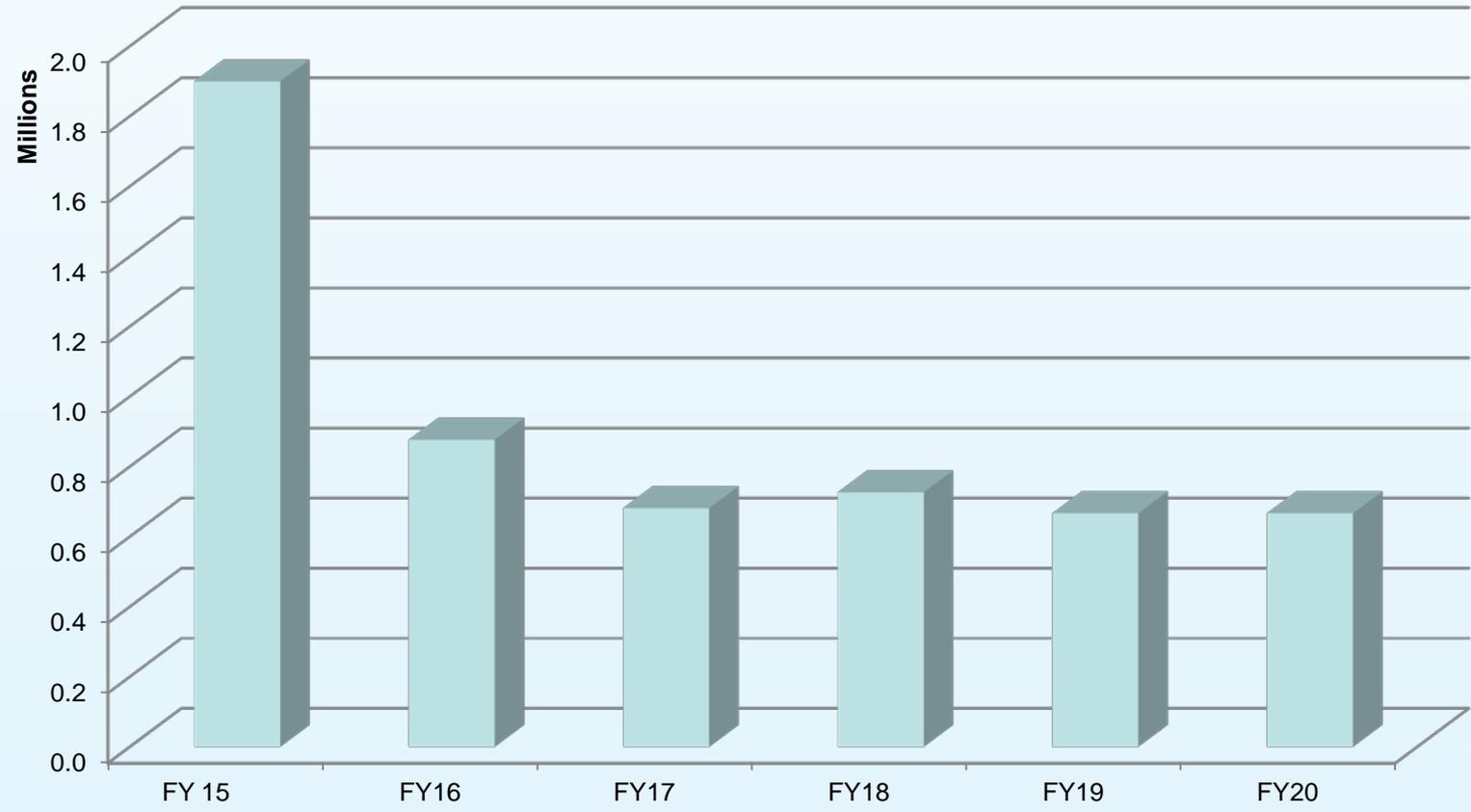
HVAC Replacements



# Information Technology



# 6 Year I.T. CIP





# Technology Infrastructure Renewal & Replacement

- Budget: FY16                      \$538,000
- Budget: FY17                      \$515,000

Replacement of server / storage hardware and vital network equipment within the County enterprise.





# Workstation Renewal & Replacement

- Budget: FY16                      \$361,000
- Budget: FY17                      \$361,000

Funding is for the replacement of desktops, laptops and core software on a 5 yr schedule to keep up to date with changing technology and standardizing workstation computing, lowering the total cost of ownership.



# Enterprise Asset Management / Work Order

- Budget: FY16                      \$1,000,000

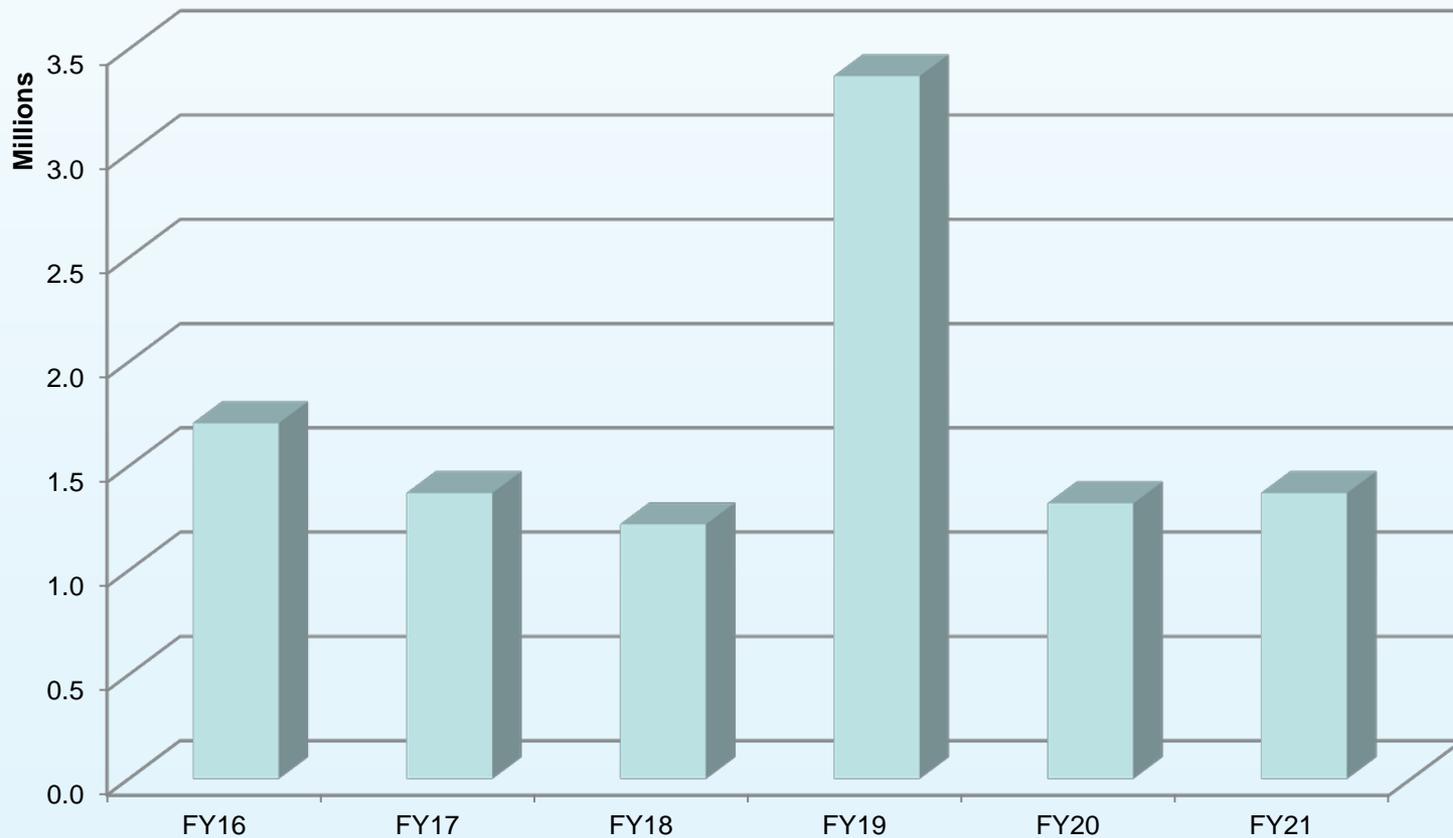
Replace/upgrade the existing EAM/Work Order system which has been in place with no significant upgrade since 2008 - provide added functionality and support mobile users utilizing the latest in GIS and mobile technology.



# Public Safety



# 5 Year EMS / Fire Rescue CIP





# Public Safety

## FY16 – FY17 Allocations

	FY16	FY17
Ambulance Replacements		575
Ambulance/Rescue Unit	284	
Engine Replacements	570	595
Water Tanker Replacement	455	
Marine 1 Replacement	400	
Aerial Ladder Truck Refurbishments		200
<b>TOTAL</b>	<b>1,709</b>	<b>1,370</b>



# Ambulance Replacement

- Budget: FY16                      \$284,000
- Budget: FY17                      \$575,000

Additional Rescue with one (1) LifePak 15 defibulator to service the Deep Creek / Harbour Heights areas due to increasing call volume

Replace two ambulances or replace and/or rehabilitate up to three ambulances with the funds provided



# Fire Engine Replacement

- Budget: FY16                      \$570,000
- Budget: FY17                      \$595,000
- Funded through fire assessments

Replacement of existing fire engine and equipment due to age, wear and usage.





# Water Tanker Replacement

- Budget: FY16           \$455,000
- Funded through fire assessments

Replacement of a large capacity water pumper (1984). Due to the age of this apparatus, parts are no longer available for the pump and most of the body.





# Aerial Ladder Truck Refurbishments

- Budget: FY17           \$200,000
- Funded through fire assessments

Refurbishment of aerial ladder truck at Station 12, property #26555, a 2002 E-One 75' aerial ladder.





# Marine 1 Replacement

- Budget: FY16      \$400,000
- Funded through fire assessments

Replacement of Marine 1, a 2004 28' McKee Craft Fire/Rescue boat, and trailer.





# Sheriff



# District 4 Substation

- Budget: FY16                      \$750,000
- Budget: FY17                      \$4,580,000
- Construct new District 4 headquarters facility with an Evidence Building and Impound Yard.
- Proposed funding – Future Sales Tax extension vs Millage Rate

Land purchase

Design and construction



# Airport Annex

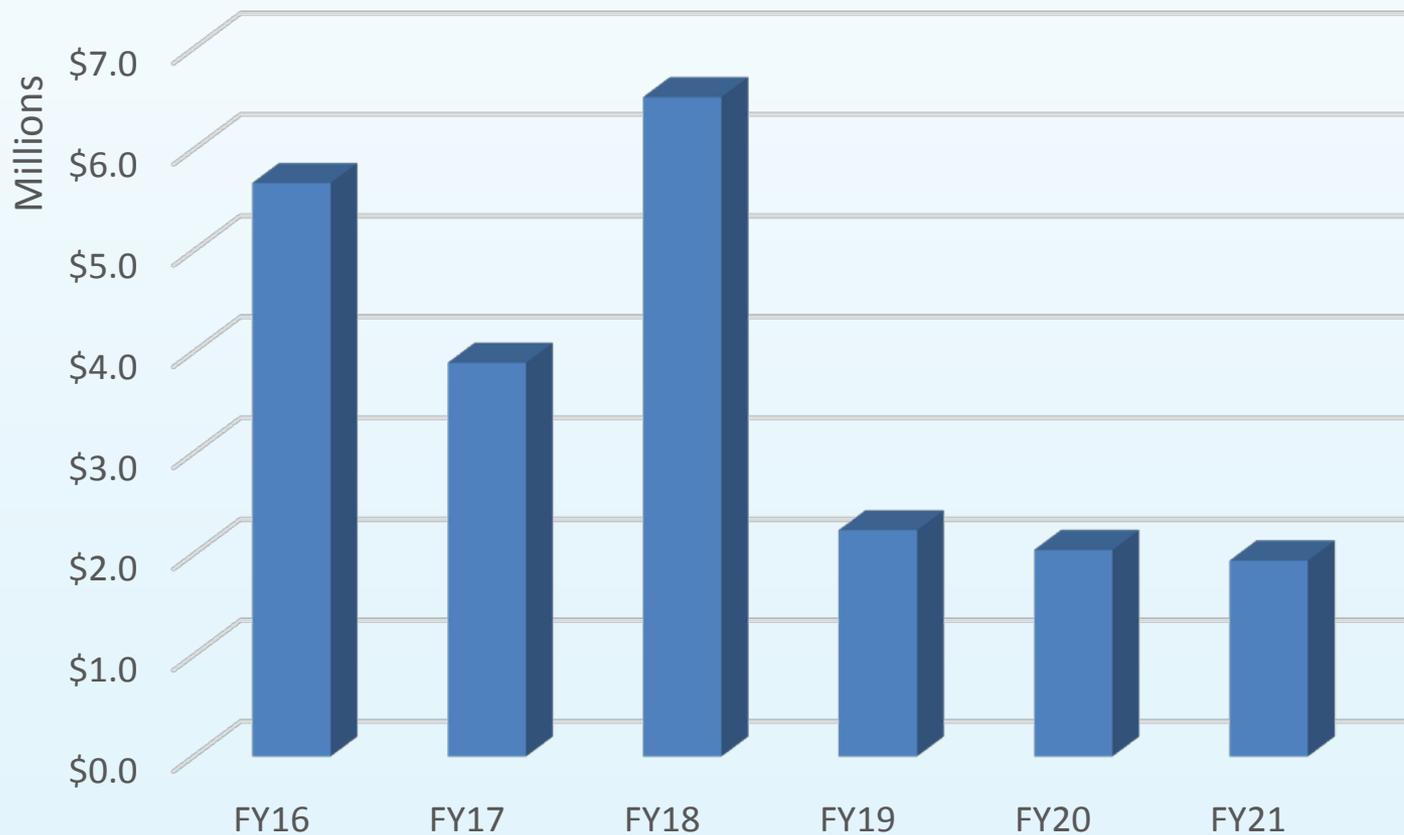
- Budget: FY16                      \$4,000,000
- Firing Range Renovation
- Proposed funding – Future Sales Tax extension vs Millage Rate



# Community Services



# 6 Year Community Svcs CIP





# Community Services

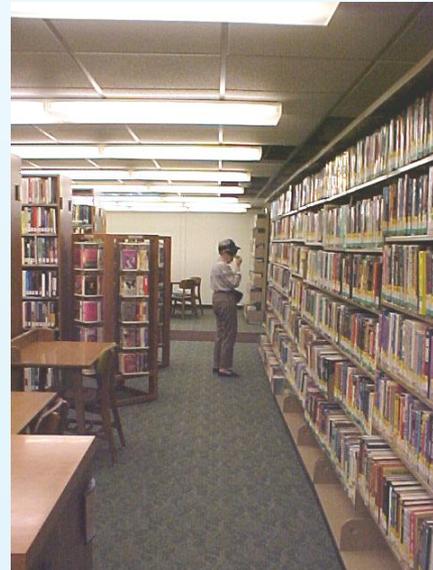
## FY16 – FY17 Allocations

	FY16	FY17
Library Book and Materials	200	200
Refurbishment of Mid-County Library	294	
Bayshore Live Oak Park	470	
Port Charlotte Beach Park	100	
Franz Ross Football Fields	250	
Sports Park Improvements	170	230
South County Regional Park	200	50
Boating Improvements	200	100
Parking and Stormwater Improvements	750	1,100
Playground Installation and Retrofit	395	250
Sports Lighting Replacement and New Const	330	375
Fishing Piers and Boardwalks	200	150
Lighting at Facilities, Walkways, and Parking	150	150
Small Building Repairs and Upgrades	170	225
FCT Required Improvements	121	277
Court Resurfacing	68	35
Concession Stands	600	75
Athletic Field Renovations	142	100
Park Repairs and Upgrades	188	268
Portable Stage		175
Swimming Pool Renovations	297	130
Natural Resources Environmental Mulcher	115	
Cape Haze Trail	258	
<b>TOTAL</b>	<b>5,668</b>	<b>3,890</b>



# Library Collection

- Budget: FY16                      \$200,000
- Budget: FY17                      \$200,000





# Mid-County Regional Library Improvements

- Budget: FY16                      \$294,000



## Improvements

- Office & teen area construction, painting, furniture, movers
- Atrium glass tinting, safety additions, book drop



# Bayshore Live Oak

- Budget: FY16                      \$470,000



- Funding in this project continues permit required shoreline stabilization mitigation



# Port Charlotte Beach Park

- Budget: FY16      \$100,000
- A floating dock to provide for handicap access to small watercraft and a safe location to launch small non-motorized watercraft away from motorboats.





# Franz Ross Football Fields

- Budget: FY16                      \$250,000



- Renovate primary football field to improve drainage, increase player safety and reduce maintenance.



# Charlotte Sports Park

- Budget: FY16                      \$170,000
- Budget: FY17                      \$230,000

- Generator Enclosure
- Main Switch Gear Replacement



- Seal and Stripe main and clubhouse parking lot.



# South County Regional Park

- Budget: FY16                      \$200,000
- Budget: FY17                      \$50,000

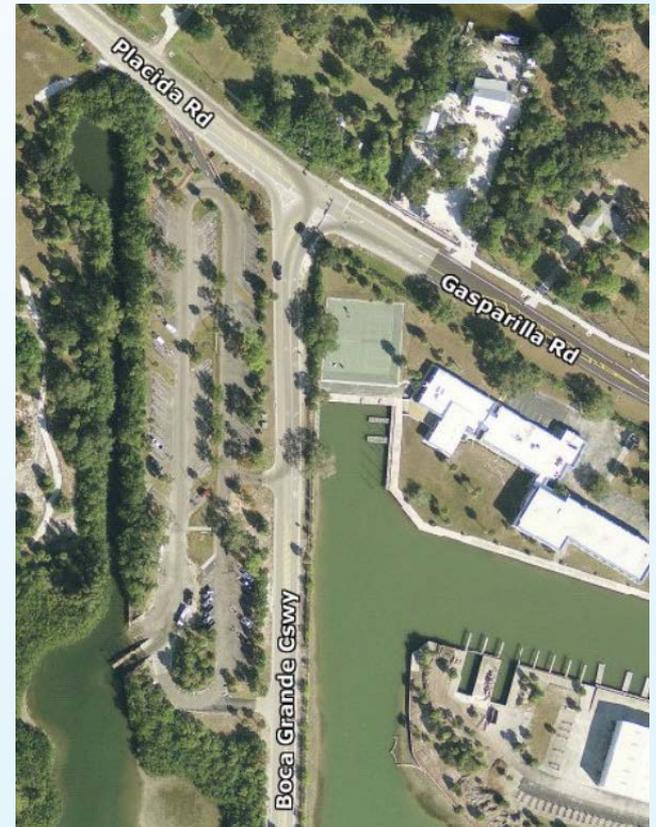
- Trails
- Small pavilion near pond





# Boating Improvements

- Budget: FY16 \$200,000
- Budget: FY17 \$100,000
- Funded through parking fees
- Placida washout repair
- Placida Overflow park - design





# Parking and Stormwater Improvements

- Budget: FY16                      \$750,000
- Budget: FY17                      \$1,100,000
  
- So Co Regional Park additional parking spaces
- Englewood Beach parking & striping
  
- Port Charlotte Beach parking and pedestrian
  - Rerouting of vehicular traffic to park entrance,
  - Eliminating traffic in front of pool & recreation center



# Playground Installation and Retrofit

- Budget: FY16                      \$395,000
- Budget: FY17                      \$250,000

- Project Sites Include:

Englewood Beach  
Deep Creek Park





# Sports Lighting - New and Replacement

- Budget: FY16                      \$330,000
- Budget: FY17                      \$375,000

## Green Lighting Replacements:

Ann Dever Regional Football

North Charlotte Regional Athletic Fields

South County Regional Athletic Fields





# Fishing Piers and Boardwalks

- Budget: FY16      \$200,000
- Budget: FY17      \$150,000
- Sunrise dock
- Boca Grand fishing pier access road
- Environmental park boardwalks
- Environmental park boardwalks
- Chadwick fishing pier





# Facilities Lighting Walkways & Parking

- Budget: FY16 \$150,000
- Budget: FY17 \$150,000
- North Charlotte Regional Park -baseball parking lot
- North Charlotte Regional Park -soccer parking lot





# Building Repairs and Upgrades

- Budget: FY16                      \$170,000
- Budget: FY17                      \$225,000
  
- New restroom - S. County playground
- Painting South County Regional Park exterior
- Horse arena improvements - fencing, jumping sand, sod
  
- New restroom - Tringali hockey/tennis/playground
- Harold Ave - renovate dugouts design
- Renovate 2 restrooms





# FCT Required Improvements

- Budget: FY16                      \$121,000
- Budget: FY17                      \$277,000
  
- Charlotte County has purchased land through the State of Florida's Florida Communities Trust and Preservation 2000 grant programs. These grants include land management and development plans that must be completed in order to remain in compliance with the grant requirement. Projects range in scope from interpretive signage and information kiosks to restrooms and boardwalks.



# FCT Required Improvements

- Budget: FY16           \$121,000
- Budget: FY17           \$277,000
- Sunrise Park Master Plan
- Buck Creek Wildlife Platform
- Englewood Beach - kiosk and educational signage
- Sunrise Park splash pad
- Sunrise Park - Bocce ball
- Sunrise Park - Kiosk and signage





# Court Resurfacing

- Budget: FY16      \$68,000
- Budget: FY17      \$35,000



## Project Sites:

### Tennis Courts

Anne Dever  
Port Charlotte Beach  
Sunrise Park

### Shuffleboard

Higgs Parks  
Englewood East Park

### Basketball Courts

Anne Dever

### Skating

Tringali



# Concession Stands

- Budget: FY16                      \$600,000
- Budget: FY17                      \$ 75,000

- FY16 – Maracaibo construction



- FY17 – San Casa Football design



# Athletic Field Renovations

- Budget: FY16                    \$142,000
- Budget: FY17                    \$100,000
  
- Harold Ave turf replacement
- Franz Ross turf replacement
  
- Anne Dever football field #2
- Carmalita Park football fields





# Park Repairs & Upgrades

- Budget: FY16            \$188,000
- Budget: FY17            \$268,000
  
- Shade Structures - Carmalita Park
- Picnic shelters, picnic tables, benches, hardware
  
- Shade Structures – South County Regional Park
- Picnic shelters, picnic tables, benches, hardware



# Swimming Pool Renovations

- Budget: FY16           \$297,000
- Budget: FY17           \$130,000
  
- SCRIP Pool - design splash pad
- SCRIP Pool - repairs
- Oyster Creek Pool- remarcite
  
- SCRIP Pool - construct splash pad





# Cape Haze Pioneer Trail

- Budget: FY16      \$258,000
- Construct trail connection between existing north and south trail legs.
- Construct restroom with parking and parking and equipment off loading area.





# Portable Stage

- Budget: FY17      \$175,000

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





# Natural Resources Environmental Mulcher

- Budget: FY16      \$115,000

This piece of equipment is for repetitive land management maintenance and preparation of environmental lands. This includes management of listed species habitat as required by various permits, grants and the Conservation Charlotte ordinance.

Will eliminate the need for contracted services for Natural Resources (\$60K to \$75K) and Parks Maintenance (at least \$50K).





# Budget Recommendation

## Utilities

- Initial request for 44 positions as part of Budget Process
- Positions vetted and prioritized based on KPMG recommendations
- Funding identified for 20 positions for 2015/16
- Additional positions to be reviewed as funding available or project specific



# Budget Recommendation

- 4 Water Distribution Operators
- 1 Grant Analyst
- 1 I & C Programming Tech.
- 1 Lab Technician
- 1 Engineering Construction Inspector
- 1 Customer Service Rep
- 1 Admin Services Coordinator
- 3 Utility Service Tech. - LPS
- 3 Utility Service Tech. - Lift Stations
- 1 Engineering Construction Inspector
- 2 Engineer II
- 1 Engineering Service Coordinator