

Utilities Division

Project Summary

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
<i>Sources of Funding</i>						
Operating Fees	8,234,594	5,541,319	3,536,419	3,156,169	5,279,794	25,748,295
Water Connection Fees	1,508,000	795,000	250,000	250,000	1,914,000	4,717,000
Wastewater Connection Fees	-	45,000	400,000	-	-	445,000
Loan/Bond	5,500,000	-	-	-	-	5,500,000
Other	20,418,978	13,274,105	15,581,948	17,124,661	17,246,164	83,645,856
Renewal and Replacement	1,050,000	750,000	500,000	500,000	900,000	3,700,000
Total Funding	36,711,572	20,405,424	20,268,367	21,030,830	25,339,958	123,756,151
<i>Capital Expenditures</i>						
Planning/Design	1,135,000	610,000	1,465,000	1,325,000	260,000	4,795,000
Land	-	-	-	-	-	-
Construction	32,279,478	16,424,105	15,516,948	16,424,661	21,800,164	102,445,356
Equipment	125,000	205,000	125,000	125,000	125,000	705,000
Debt Service	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795
Other	-	-	-	-	-	-
Total Expenditures	36,711,572	20,405,424	20,268,367	21,030,830	25,339,958	123,756,151
<i>Capital Improvement Projects:</i>						
Water Main Extension - Phase 5	-	-	-	-	500,000	500,000
Emergency Generators	-	90,000	-	-	-	90,000
Rock Crusher CR 490 Water Main Extension	1,000,000	-	-	-	-	1,000,000
Citrus Springs Topeka Line Extensions CI006	100,000	100,000	100,000	100,000	100,000	500,000
U. S. 19 Sewer-Green Acres to Crystal River	-	-	-	-	-	-
Misc. Renewal & Replacement	500,000	500,000	500,000	500,000	500,000	2,500,000
O&M Hardware & Systems Imp - Telemetry	300,000	-	-	-	-	300,000
Fire Hydrants	154,000	-	-	-	154,000	308,000
Automatic Meter Reading Project	250,000	250,000	250,000	250,000	250,000	1,250,000
Unincorporated Area North of Crystal River	4,200,000	-	-	-	-	4,200,000
Essex Avenue Water Distribution Improvement	154,000	300,000	-	-	-	454,000
SMW WWTP Expansion and Reuse Upgrade	-	-	-	-	-	-
CAB1 and CAB2 WRWSA Upgrades	-	-	-	-	-	-
Chassahowitzka to SMW Force Main	1,000,000	-	-	-	-	1,000,000
Floral City WWTP/WW Collection System Phase I	-	-	400,000	-	-	400,000
Utility Relocate/Upg CR491 from SR44 to CR486	-	-	-	-	-	-
NW Quadrant Water Extensions	3,250,000	3,000,000	3,000,000	-	-	9,250,000
MC-4A-Southern St FM	-	-	-	-	275,000	275,000
Connell Heights Water Distribution Improv	-	-	-	-	200,000	200,000
Scenic Way-Curlew PI-Yates PI-Gannet PI	-	-	-	-	200,000	200,000
Dawson to Independence Water Main	-	-	-	-	610,000	610,000
Golden Terrace Water Distribution Improvement	-	-	-	-	400,000	400,000
Ft. Island Trail Sewer Expansion Ph I	-	-	-	-	-	-
US 19 Sewer-Cardinal St. to Green Acres	-	-	-	-	1,700,000	1,700,000
NW Quadrant Wastewater Extensions	4,500,000	1,500,000	-	-	-	6,000,000
Suncoast Pkwy II Utility Interconnection	5,500,000	-	-	-	-	5,500,000
					Total Projects	123,756,151

Project Summary

Plant Interconnection Project	1,000,000	1,000,000	-	-	-	2,000,000
Garcia Point Sewer Project	1,776,478	-	-	-	-	1,776,478
Ft. Island Trail Septic Interconnection	2,950,000	-	-	-	-	2,950,000
US 41 from Arlington to SR 200	-	-	1,500,000	-	-	1,500,000
El Dorado Water System Interconnect	1,200,000	450,000	-	-	-	1,650,000
Utility System Revenue Bonds, Series 2016	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795
Essex to Atlantic Water Main Extension	-	-	-	-	250,000	250,000
Pinecone Water Main Project	500,000	-	-	-	-	500,000
Downtown West-Old Homosassa STS	400,000	2,054,105	2,054,105	-	-	4,508,210
Downtown East-Old Homosassa STS	-	600,000	5,402,843	5,402,842	-	11,405,685
Downtown North-Old Homosassa STS	-	-	400,000	3,712,313	3,712,312	7,824,625
Homosassa Park-Old Homosassa STS	-	-	350,000	1,780,853	1,780,852	3,911,705
Rooks-Old Homosassa STS	-	-	400,000	2,803,653	2,803,652	6,007,305
Homosassa Retreats-Old Homosassa STS	-	-	-	300,000	2,295,923	2,595,923
Cedars-Old Homosassa STS	-	-	-	250,000	1,088,545	1,338,545
Mason Creek-Old Homosassa STS	-	-	-	400,000	3,004,118	3,404,118
Mason Creek Force Main Project	125,000	1,000,000	-	-	-	1,125,000
Suncoast II Reclaim Water Main Project	35,000	2,000,000	2,000,000	2,000,000	-	6,035,000
Homosassa Ph 5-Old Homosassa STS	-	-	-	375,000	2,210,762	2,585,762
Meadowcrest to Duke Reclaimed Water Main	2,145,000	2,145,000	-	-	-	4,290,000
Brentwood Upgrades	-	750,000	750,000	-	-	1,500,000
US 19 Corridor Lift Station Phase 1	-	-	-	-	150,000	150,000
Turkey Oak Water Main	1,000,000	-	-	-	-	1,000,000
US 19 Expansion	1,500,000	1,500,000	-	-	-	3,000,000

Total Projects **123,756,151**

Utilities Division

Water Main Extension - Phase 5

Project Number: U2000-01
Project Duration:
CIE Requirement: Yes
Master Plan: No

Project Description:

Extend the 12-inch water main from E. Monopoly Loop to Croft Road along Stevens Street.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	500,000	500,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	500,000	500,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	500,000	500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	500,000	500,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Emergency Generators

Project Number: U2002-03
 Project Duration: On-Going
 CIE Requirement: No
 Master Plan: No

Project Description:

This project is to purchase generators and enclosures in order to provide emergency power needs to Utilities Division facilities, wells and lift stations in the event of power outages. These facilities are required by law to be designed and built with the ability to receive emergency power.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	45,000	-	-	-	45,000
Wastewater Conn. Fees	-	45,000	-	-	-	45,000
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	90,000	-	-	-	90,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	10,000	-	-	-	10,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	80,000	-	-	-	80,000
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	90,000	-	-	-	90,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	7,500	2,500	-	-	10,000
Operating	-	10,500	3,500	-	-	14,000
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	18,000	6,000	-	-	24,000

Operational Impacts:

Generators will be serviced under contract for maintenance operations, plus fuel requirements.

Rock Crusher CR 490 Water Main Extension

Project Number: U2007-04
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

To extend the waterline approximately 4 miles to planned new developments, loop with the system and improve system reliability. This project is consistent with the Utility Master Plan.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	1,000,000	-	-	-	-	1,000,000
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
Total Funding	1,000,000	-	-	-	-	1,000,000

FY 17/18 Revenue Sources consist of the following:

2016 Bond Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	75,000	-	-	-	-	75,000
Land	-	-	-	-	-	-
Construction	925,000	-	-	-	-	925,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total Expenditures	1,000,000	-	-	-	-	1,000,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Operational Impacts	-	-	-	-	-	-

Operational Impacts:

Citrus Springs Topeka Line Extensions CI006

Project Number: U2008-11
 Project Duration: Ongoing
 CIE Requirement: Yes
 Master Plan: No

Project Description:

Installation of water mains on an "as requested" basis to connect homes in the Citrus Springs community water service area that are infill projects constructed pursuant to the Topeka Line Extension Agreement, the County assumed in the acquisition of the FGUA systems.

The County provides the required design, permitting, and construction to extend its current water distribution lines in order to connect new and existing customers to the Citrus Springs community water system.

Funding for this program is from a line of credit, being repaid through Non Ad Valorem tax assessments to all lots in front of which these lines are installed.

Project History:

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	100,000	100,000	100,000	100,000	100,000	500,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	100,000	100,000	100,000	100,000	100,000	500,000

FY 17/18 Revenue Sources consist of the following:

Non Ad Valorem Tax Assessment

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	100,000	100,000	100,000	100,000	100,000	500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	100,000	100,000	100,000	100,000	100,000	500,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

U. S. 19 Sewer-Green Acres to Crystal River

Project Number: U2008-13

Project Duration:

CIE Requirement: Yes

Master Plan: Yes

Project Description:

The Florida Department of Transportation (FDOT) is planning for the widening of US 19. The work requires the relocation, upsizing and expansion of gravity and force main sewer infrastructure in the area before the road widening project is started.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	-	-

FY 17/18 Revenue Sources consist of the following:

FDOT holding funds in escrow

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	-	-

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Utilities Division

Misc. Renewal & Replacement

Project Number: U2008-18
 Project Duration: Ongoing
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project is to meet necessary requirements for renewal, replacement and/or upgrades of items that typically include but not limited to the following: well rehabilitations, hydropneumatic tanks and associated piping replacements, blower replacements, and rehabilitations to aged lift station/manholes, replacement of older service lines, aged water meters and fire hydrants, and other capital expenditures that recur on an ongoing basis.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	500,000	500,000	500,000	500,000	500,000	2,500,000
<i>Total Funding</i>	500,000	500,000	500,000	500,000	500,000	2,500,000

FY 17/18 Revenue Sources consist of the following:

Renewal and Replacement

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	500,000	500,000	500,000	500,000	500,000	2,500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	500,000	500,000	500,000	500,000	500,000	2,500,000

Project History:

Consolidated various renewal and replacement projects into one project. (Well Rehab, Meter Replacement, Fire Hydrant, Pump Station/Manhole Rehab)

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

O&M Hardware & Systems Imp - Telemetry

Project Number: U2008-20
 Project Duration: On-Going
 CIE Requirement: No
 Master Plan: No

Project Description:

This project is for the Installation of necessary hardware and software to provide telemetry systems which is designed to maintain contact with on-call personnel in response to high level alarms at lift stations, low water levels in water systems, low chlorine residuals, and power failures.

The system will be compatible with existing telemetry system located within Citrus County Utilities.

Telemetry allows for the monitoring and control of critical systems components within both water and wastewater systems.

Project History:

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	300,000	-	-	-	-	300,000
<i>Total Funding</i>	300,000	-	-	-	-	300,000

FY 17/18 Revenue Sources consist of the following:

Renewal and Replacement

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	50,000	-	-	-	-	50,000
Land	-	-	-	-	-	-
Construction	250,000	-	-	-	-	250,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	300,000	-	-	-	-	300,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Fire Hydrants

Project Number: U2008-21
 Project Duration: On-Going
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project provides for the installation of at least 30 new fire hydrants per year in targeted subdivisions on a priority basis in areas most populated. The fire hydrants will be installed each year until all required hydrants are installed.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	154,000	-	-	-	154,000	308,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	154,000	-	-	-	154,000	308,000

FY 17/18 Revenue Sources consist of the following:

Water Connection Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	154,000	-	-	-	154,000	308,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	154,000	-	-	-	154,000	308,000

Project History:

The Citrus Springs MSBU has contributed \$90,000 in FY 14/15 to assist the County in installing additional hydrants in Citrus Springs. The additional funds have also assisted in lowering the cost per hydrant allowing us to install additional hydrants.

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	25,000	29,000	33,000	37,000	41,000	165,000
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	25,000	29,000	33,000	37,000	41,000	165,000

Operational Impacts:

As hydrants are added to the system, additional operation costs include annual inspection and testing costs of about \$75 per fire hydrant.

Automatic Meter Reading Project

Project Number: U2011-05
 Project Duration: On-Going
 CIE Requirement: No
 Master Plan: No

Project Description:

The scope of this project is to develop and implement a comprehensive water meter reading program that will read water meters remotely and transfer the information for review and billing purposes. The project would be accomplished in phases over a 5 to 10 year period and would involve the installation of radio-read automatic meter reading heads on all water meters, construction of the necessary radio towers to receive the water meter signals and the hardware and software necessary to read and transfer the information to the Utility billing office.

Project History:

AWWA guidelines dictate replacement of meters when they reach 10 years in service. The new technology allows for much quicker recognition of leaks and can save customers money while saving significant quantities of water that are lost through customer-side leaks.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	250,000	250,000	250,000	750,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	250,000	250,000	-	-	-	500,000
<i>Total Funding</i>	250,000	250,000	250,000	250,000	250,000	1,250,000

FY 17/18 Revenue Sources consist of the following:

Water Connection Fees and Renewal and Replacement

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	125,000	125,000	125,000	125,000	125,000	625,000
Equipment	125,000	125,000	125,000	125,000	125,000	625,000
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	250,000	250,000	250,000	250,000	250,000	1,250,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Unincorporated Area North of Crystal River

Project Number: U2012-03
 Project Duration: 2014-2017
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The scope of this project involves the planning and design of the improvements necessary to provide extensions of the current water systems to serve residents and future businesses of the Northwest quadrant (north of Crystal River and portions west of CR 495 to the County Line and North) of Citrus County.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	4,200,000	-	-	-	-	4,200,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	4,200,000	-	-	-	-	4,200,000

FY 17/18 Revenue Sources consist of the following:

SRF Grant, SRF Loan, Water Supply Restoration Grant

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	4,200,000	-	-	-	-	4,200,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	4,200,000	-	-	-	-	4,200,000

Project History:

Water analyses from existing wells in this area of Citrus County have shown levels of arsenic and other minerals in excess of FDEP drinking water quality standards. This project will provide the infrastructure to allow for the County to provide a source of safe, reliable potable water to residents of this area.

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Essex Avenue Water Distribution Improvement

Project Number: U2013-01
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The multi-year project will ultimately upgrade inadequately sized water line and will provide new water lines in Citrus Hills in the quadrant defined by E. Hartford St., N. Essex Ave., N. Annapolis and E. Liberty St.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	154,000	300,000	-	-	-	454,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	154,000	300,000	-	-	-	454,000

FY 17/18 Revenue Sources consist of the following:

Water Connection Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	154,000	300,000	-	-	-	454,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	154,000	300,000	-	-	-	454,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

SMW WWTP Expansion and Reuse Upgrade

Project Number: U2014-01
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The purpose of this project is to expand the existing Sugarmill Woods WWTP treatment capacity from 750,000 gpd to 1,500,000 gpd. This expansion includes the design and construction of the plant expansion to upgrade treatment processes to meet public access reuse standards. The Sugarmill Woods WWTP was originally designed and permitted as a 0.5 mgd facility. However, the plant was re-rated to 0.70 mgd without substantial upgrades being made to its primary treatment processes. As a result, the process loadings have exceeded accepted engineering standards as the plant approaches its permitted capacity.

Project History:

Citrus County accepted a grant from FDEP and SWFWMD in the amount of \$4,000,000.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	-	-

FY 17/18 Revenue Sources consist of the following:
 CCF

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	-	-

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

CAB1 and CAB2 WRWSA Upgrades

Project Number: U2014-04
 Project Duration:
 CIE Requirement: No
 Master Plan: No

Project Description:

This project includes the replacement of emergency generators at CAB1 and CAB2, the installation of a new above ground fuel storage tank at CAB1, and the installation of a check valve at piping entering storage tanks at CAB1. This project will help to improve CAB operations and reliability, and continue compliance with permit conditions.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	-	-

FY 17/18 Revenue Sources consist of the following:
 WRWSA Renewal and Replacement

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	-	-

Project History:

On August 22, 1989, a Joint Use Operation and Management Agreement was entered into between WRWSA and Citrus County. The basis of this agreement was to provide a central water system to serve Citrus County customers.

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Chassahowitzka to SMW Force Main

Project Number: U2014-06
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will include the construction of a new 12-inch force main from lift station CZ-11 to the existing 24-inch force main on CR 480 to allow diversion of flows to the Sugarmill Woods WWTP. This project is contingent upon the SMWWTP expansion and reuse upgrade.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	1,000,000	-	-	-	-	1,000,000
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	1,000,000	-	-	-	-	1,000,000

FY 17/18 Revenue Sources consist of the following:

2016 Bond Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	150,000	-	-	-	-	150,000
Land	-	-	-	-	-	-
Construction	850,000	-	-	-	-	850,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	1,000,000	-	-	-	-	1,000,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-

Operational Impacts

Operational Impacts:

This project will transfer flow currently directed to the Meadowcrest WWTP to the expanded SWRWRF.

Floral City WWTP/WW Collection System Phase I

Project Number: U2014-11
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The Elementary School located off E Jefferson St. in Floral City will construct a new sanitary wastewater package plant on site to treat and dispose of the school wastewater. Following the package plant construction, Citrus County Utilities will design and build a standard sanitary gravity collection system on E Orange Ave. and Old Floral City Road. This collection system will connect to the new package plant at the school. It is anticipated that public and private facilities will connect to the gravity system.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	400,000	-	-	400,000
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	400,000	-	-	400,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	65,000	-	-	65,000
Land	-	-	-	-	-	-
Construction	-	-	335,000	-	-	335,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	400,000	-	-	400,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Utilities Division

Utility Relocate/Upg CR491 from SR44 to CR486

Project Number: U2014-12
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The purpose of this project will be the design, relocation and construction of County water and wastewater to serve any existing and potential facilities along the project limits. This project will include upsizing the existing 12-inch water main along CR 491 starting at the Hospital property and extending south to Laurel Street. In addition, the project includes the looping of the water and wastewater systems along Line St. connecting into CR 491 and 44.

Project History:

The County is taking great effort to strategically plan and prepare for the future widening of CR 491.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	-	-

FY 17/18 Revenue Sources consist of the following:

Operating Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	-	-

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

NW Quadrant Water Extensions

Project Number: U2015-01
 Project Duration: 2012-2017
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The scope of this project involves the planning and design of the improvements necessary to provide extensions of the current water systems to serve residents and future businesses of the Northwest quadrant (north of Crystal River, and portions west of CR 495 to the County Line and North) of Citrus County. Florida Department of Environmental Protection (FDEP) staff has expressed an opinion that this project would likely qualify for funding through the state revolving loan (SRF) program or CDBG-ED Grant.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	3,250,000	3,000,000	3,000,000	-	-	9,250,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	3,250,000	3,000,000	3,000,000	-	-	9,250,000

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	3,250,000	3,000,000	3,000,000	-	-	9,250,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	3,250,000	3,000,000	3,000,000	-	-	9,250,000

Project History:

This project was part of U2012-03.

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Project Description:

This project will reverse flow in the 8-inch force main located in the SR44 median from the MC-4A Lift Station to the intersection with Southern Street. From this point, a new 8-inch force main will be constructed along Southern Street to the intersection of CR491. Further design from this point is contingent on sewer facility improvements being constructed as part of the CR491 roadway expansion project.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	275,000	275,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	275,000	275,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	275,000	275,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	275,000	275,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Connell Heights Water Distribution Improv

Project Number: U2015-03
 Project Duration: 2014-2017
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to provide municipal water and fire protection to the Connell Heights subdivision located south of SR44 and east of Rock Crusher Road. Phase I of this project will include new water mains to replace under-sized lines located in the southeast corner of the subdivision and new construction of an 8-inch water main connected to Rock Crusher Road.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	200,000	200,000
<i>Total Funding</i>	-	-	-	-	200,000	200,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	200,000	200,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	200,000	200,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Scenic Way-Curlew PI-Yates PI-Gannet PI

Project Number: U2015-04
 Project Duration: 2014-2016
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The project is located south of CR486 near the intersection with SR44. The project will replace inadequately sized water lines so as to provide proper municipal service and fire protection on Scenic Way, Curlew PI, Yates PI, and Gannet PI.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	200,000	200,000
<i>Total Funding</i>	-	-	-	-	200,000	200,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	200,000	200,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	200,000	200,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Dawson to Independence Water Main

Project Number: U2015-05
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project is a 12-inch water main extension from Croft Road east along Dawson St. to Independence Ave. The project will position our water main for a future interconnect with the City of Inverness. A future extension north on Independence will allow us to connect the Lakeside development thus providing a needed loop to the distribution system.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	610,000	610,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	610,000	610,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	60,000	60,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	550,000	550,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	610,000	610,000

Project History:

This project was previously U2005-04.

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Golden Terrace Water Distribution Improvement

Project Number: U2015-07
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The project is located in the Golden Terrace Community. The project will replace inadequately sized water lines to improve service, system reliability and fire flow protection.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	400,000	400,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	400,000	400,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	50,000	50,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	350,000	350,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	400,000	400,000

Project History:

This project was previously U2008-22.

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Ft. Island Trail Sewer Expansion Ph I

Project Number: U2015-08
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The proposed project would create the ability to take the Island's Condominiums package plant off-line, alleviate the nutrient discharge into the Kings Bay Springshed, generate additional reclaimed water produced at the Meadowcrest WWTP while reducing groundwater withdrawals, and satisfy the purpose and goals of the Ft. Island Trail forcemain project of preserving the integrity of the springs sponsored and funded by FDEP. The intent of the project is to construct and expand wastewater infrastructure for the purpose of connecting wastewater package plants as well as residential septic tanks along the Corridor.

Project History:

As part of the Springs Initiative Program, Citrus County has entered into a grant agreement with FDEP in the amount of \$300,000 for an \$800,000 project.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	-	-

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	-	-

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

US 19 Sewer-Cardinal St. to Green Acres

Project Number: U2015-11
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project is driven by the effort Florida Department of Transportation (FDOT) is planning for the widening of US 19. The work requires the relocation, upsizing and expansion of gravity, force main sewer and water main infrastructure in the area before the road widening project is started.

Engineering will proceed concurrent with DOT project engineering.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	1,700,000	1,700,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	1,700,000	1,700,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	1,700,000	1,700,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	1,700,000	1,700,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

NW Quadrant Wastewater Extensions

Project Number: U2015-13
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The scope of this project involves the planning and design of the improvements necessary to provide extensions of the current wastewater systems to serve residents and future businesses of the Northwest quadrant (north of Crystal River and portions west of CR 495 to the County Line and North) of Citrus County.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	4,500,000	1,500,000	-	-	-	6,000,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	4,500,000	1,500,000	-	-	-	6,000,000

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds and Restore Act

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	4,500,000	1,500,000	-	-	-	6,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	4,500,000	1,500,000	-	-	-	6,000,000

Project History:

This project was part of U2012-03.

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Suncoast Pkwy II Utility Interconnection

Project Number: U2016-01
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The Scope of this project involves the planning, design and construction of a 16-inch water line and forcemain along the Suncoast Parkway. This project will follow along the corridor of the Suncoast Parkway II construction with the intent of interconnecting the Sugarmill Woods Water System with the Charles A Black system. The purpose of this interconnection is to improve system reliability, help with the water use permits and serve new growth areas as a result of the newly constructed Parkway.

Project History:

This project was previously titled Suncoast Parkway II Water Main Extension.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	3,500,000	-	-	-	-	3,500,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	2,000,000	-	-	-	-	2,000,000
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	5,500,000	-	-	-	-	5,500,000

FY 17/18 Revenue Sources consist of the following:

SRF Loan and Operating Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	5,500,000	-	-	-	-	5,500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	5,500,000	-	-	-	-	5,500,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Plant Interconnection Project

Project Number: U2016-02
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The purpose of this project is to address water quality issues by connecting existing private wastewater package plants to the County's central wastewater collection system. The project proposes to target specific wastewater package plants that are adjacent to or in near proximity to the County's existing wastewater collection lines.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	1,000,000	1,000,000	-	-	-	2,000,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	1,000,000	1,000,000	-	-	-	2,000,000

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	1,000,000	1,000,000	-	-	-	2,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	1,000,000	1,000,000	-	-	-	2,000,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Garcia Point Sewer Project

Project Number: U2016-03
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to improve water quality by connecting existing residential development adjacent to the Homosassa River to the County's central wastewater collection system. This residential area is currently served by private onsite treatment and disposal systems (septic tanks), which have been identified in the draft Total Maximum Daily Load (TMDL) as a source for nutrient loading to the groundwater and surface waters of the Homosassa River, an Outstanding Florida Waterway. In addition, the Homosassa River has been deemed to be an impaired water body under Chapter 62-303(d) F.A.C. due to nutrient levels and associated algal mats.

Project History:

This project is the continuation of the county's effort to provide wastewater service to existing residential and commercial development adjacent to the Homosassa River, which has received past support from the State through several previous grants. The proposed project would provide service to approximately 88 residences along the south side of the river.

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	1,776,478	-	-	-	-	1,776,478
Renewal and Replcmt	-	-	-	-	-	-
Total Funding	1,776,478	-	-	-	-	1,776,478

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	150,000	-	-	-	-	150,000
Land	-	-	-	-	-	-
Construction	1,626,478	-	-	-	-	1,626,478
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total Expenditures	1,776,478	-	-	-	-	1,776,478

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Operational Impacts	-	-	-	-	-	-

Ft. Island Trail Septic Interconnection

Project Number: U2016-04
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The purpose of this project is to improve water quality by connecting existing residential development adjacent to Crystal River to the County's central wastewater collection system. This residential area is currently served by private onsite treatment and disposal systems (septic tanks), which have been identified in the draft Total Maximum Daily Load (TMDL) as a source of nutrient loading to the groundwater and surface waters of Crystal River, an Outstanding Florida Waterway. In addition, Crystal River/Kings Bay has been deemed to be an impaired waterbody under Chapter 62-303(d) F.A.C. due to nutrient levels and associated algal mats.

Project History:

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	2,950,000	-	-	-	-	2,950,000
Renewal and Replcmt	-	-	-	-	-	-
Total Funding	2,950,000	-	-	-	-	2,950,000

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	150,000	-	-	-	-	150,000
Land	-	-	-	-	-	-
Construction	2,800,000	-	-	-	-	2,800,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total Expenditures	2,950,000	-	-	-	-	2,950,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Operational Impacts	-	-	-	-	-	-

US 41 from Arlington to SR 200

Project Number: U2017-02
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project is driven by the effort of the Florida Department of Transportation (FDOT) and entails planning for the widening of US 41 from Arlington Road to SR 200. The work will include the expansion of gravity and force main sewer infrastructure in the area before the road widening project is started.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	1,500,000	-	-	1,500,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	1,500,000	-	-	1,500,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	250,000	-	-	250,000
Land	-	-	-	-	-	-
Construction	-	-	1,250,000	-	-	1,250,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	1,500,000	-	-	1,500,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

El Dorado Water System Interconnect

Project Number: U2017-03
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to construct a 12-inch water main from Lewdingar Ave to El Dorado Estates along Cardinal Street. The project will allow for the connection of the subdivision's wtp.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	1,200,000	450,000	-	-	-	1,650,000
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	1,200,000	450,000	-	-	-	1,650,000

FY 17/18 Revenue Sources consist of the following:

Water Connection Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	1,200,000	450,000	-	-	-	1,650,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	1,200,000	450,000	-	-	-	1,650,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Utility System Revenue Bonds, Series 2016

Project Number: U2017-05
 Project Duration: 2016-2036
 CIE Requirement: No
 Master Plan: No

Project Description:

During fiscal year 2016, the County issued approximately \$44 million of Water and Wastewater revenue refunding bonds, series 2016. The savings of over 16% or \$6.8 million will be utilized for needed capital improvements to the County's water and wastewater systems and were taken as a one-time savings so that debt service payments would remain at the 2007 levels.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795

FY 17/18 Revenue Sources consist of the following:

Operating Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	3,172,094	3,166,319	3,161,419	3,156,169	3,154,794	15,810,795

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Essex to Atlantic Water Main Extension

Project Number: U2017-07
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to construct approximately 2,200 lf of 12-inch water main along Essex Avenue from Fenway Drive to Atlantic Street. The connection will provide for a needed loop in the system providing system reliability and efficiency. Additionally, the project will provide for future residential connections to the County's system.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	250,000	250,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	250,000	250,000

FY 17/18 Revenue Sources consist of the following:

2016 Bond Funds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	-	-	-	250,000	250,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	250,000	250,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Pinecone Water Main Project

Project Number: U2017-08
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to construct a 12-inch water line along N. Pinecone Avenue connecting into CR 491 and CR 486. This will provide for improved flows by looping and also permit new customers to connect to the County's system.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	500,000	-	-	-	-	500,000
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	500,000	-	-	-	-	500,000

FY 17/18 Revenue Sources consist of the following:

2016 Bond Funds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	500,000	-	-	-	-	500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	500,000	-	-	-	-	500,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Downtown West-Old Homosassa STS

Project Number: U2018-01
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 210 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	400,000	2,054,105	2,054,105	-	-	4,508,210
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	400,000	2,054,105	2,054,105	-	-	4,508,210

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	400,000	-	-	-	-	400,000
Land	-	-	-	-	-	-
Construction	-	2,054,105	2,054,105	-	-	4,108,210
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	400,000	2,054,105	2,054,105	-	-	4,508,210

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Downtown East-Old Homosassa STS

Project Number: U2018-02
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 473 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	600,000	5,402,843	5,402,842	-	11,405,685
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	600,000	5,402,843	5,402,842	-	11,405,685

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	600,000	-	-	-	600,000
Land	-	-	-	-	-	-
Construction	-	-	5,402,843	5,402,842	-	10,805,685
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	600,000	5,402,843	5,402,842	-	11,405,685

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Downtown North-Old Homosassa STS

Project Number: U2018-03
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 325 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	400,000	3,712,313	3,712,312	7,824,625
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	400,000	3,712,313	3,712,312	7,824,625

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	400,000	-	-	400,000
Land	-	-	-	-	-	-
Construction	-	-	-	3,712,313	3,712,312	7,424,625
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	400,000	3,712,313	3,712,312	7,824,625

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Homosassa Park-Old Homosassa STS

Project Number: U2018-04
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 189 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	350,000	1,780,853	1,780,852	3,911,705
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	350,000	1,780,853	1,780,852	3,911,705

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	350,000	-	-	350,000
Land	-	-	-	-	-	-
Construction	-	-	-	1,780,853	1,780,852	3,561,705
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	350,000	1,780,853	1,780,852	3,911,705

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Rooks-Old Homosassa STS

Project Number: U2018-05
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 269 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	400,000	2,803,653	2,803,652	6,007,305
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	400,000	2,803,653	2,803,652	6,007,305

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	400,000	-	-	400,000
Land	-	-	-	-	-	-
Construction	-	-	-	2,803,653	2,803,652	5,607,305
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	400,000	2,803,653	2,803,652	6,007,305

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Homosassa Retreats-Old Homosassa STS

Project Number: U2018-06
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 201 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	300,000	2,295,923	2,595,923
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	300,000	2,295,923	2,595,923

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	300,000	-	300,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	2,295,923	2,295,923
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	300,000	2,295,923	2,595,923

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Cedars-Old Homosassa STS

Project Number: U2018-07
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 122 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	250,000	1,088,545	1,338,545
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	250,000	1,088,545	1,338,545

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	250,000	-	250,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	1,088,545	1,088,545
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	250,000	1,088,545	1,338,545

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Mason Creek-Old Homosassa STS

Project Number: U2018-08
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This project will connect up to 263 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	400,000	3,004,118	3,404,118
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	400,000	3,004,118	3,404,118

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	400,000	-	400,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	3,004,118	3,004,118
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	400,000	3,004,118	3,404,118

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Mason Creek Force Main Project

Project Number: U2018-09
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to construct approximately 4,500 lf of 8-inch force main along Mason Creek Road and other ancillary roads for the purpose of transporting wastewater flows from the Old Homosassa residential area for future septic to sewer projects as they are implemented over the next five to ten years. As part of the Springs' initiative and goals to protect the first magnitude springs, the Old Homosassa area has been identified as a priority focus area to implement the septic tank removal plan that will be incorporated into the BMAP. In order to accommodate the removal of up to 2,300 septic tanks and connect to the County's wastewater collection system, the construction of an 8-inch force main will be required to handle the increased wastewater flows.

Project History:

Operational Impacts:

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	62,500	500,000	-	-	-	562,500
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	62,500	500,000	-	-	-	562,500
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	125,000	1,000,000	-	-	-	1,125,000

FY 17/18 Revenue Sources consist of the following:

Operations, Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	125,000	-	-	-	-	125,000
Land	-	-	-	-	-	-
Construction	-	1,000,000	-	-	-	1,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	125,000	1,000,000	-	-	-	1,125,000

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Suncoast II Reclaim Water Main Project

Project Number: U2018-10
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is the construction of approximately 14.6 miles of a 6-inch reclaimed water line along the Suncoast Parkway II corridor. To complete this project the County would need to issue new debt of approximately \$6,000,000.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	35,000	2,000,000	2,000,000	2,000,000	-	6,035,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	35,000	2,000,000	2,000,000	2,000,000	-	6,035,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	35,000	-	-	-	-	35,000
Land	-	-	-	-	-	-
Construction	-	2,000,000	2,000,000	2,000,000	-	6,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	35,000	2,000,000	2,000,000	2,000,000	-	6,035,000

Project History:

The Suncoast Parkway Reclaimed Waterline Project is the second phase of the reclaimed water plan and will connect the upgraded Southwest Regional Water Reclamation Facility to the Meadowcrest site via a 16-inch pipeline along the Suncoast Parkway II corridor.

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Homosassa Ph 5-Old Homosassa STS

Project Number: U2018-12
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

This projects will connect up to 235 lots within the Old Homosassa area. The majority of the residences are directly adjacent to environmentally sensitive surface waters. Availability of sewer service to the area would eliminate the potential for nutrient pollution posed by septic tank effluent. This project is proposed to be a phased construction project over a 5-year timeframe and requires multiyear funding.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	375,000	2,210,762	2,585,762
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	375,000	2,210,762	2,585,762

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	375,000	-	375,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	2,210,762	2,210,762
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	375,000	2,210,762	2,585,762

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

Meadowcrest to Duke Reclaimed Water Main

Project Number: U2018-13
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this proposed project consists of the construction of approximately 6.5 miles of a 12-inch reclaimed water transmission line for the connection of up to 700,000 gpd of reclaimed water from the Meadowcrest facility.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	2,145,000	2,145,000	-	-	-	4,290,000
Renewal and Replcmt	-	-	-	-	-	-
Total Funding	2,145,000	2,145,000	-	-	-	4,290,000

FY 17/18 Revenue Sources consist of the following:

Grant Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	2,145,000	2,145,000	-	-	-	4,290,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total Expenditures	2,145,000	2,145,000	-	-	-	4,290,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Operational Impacts	-	-	-	-	-	-

Operational Impacts:

Brentwood Upgrades

Project Number: U2018-15
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

Citrus County plans on improving the final effluent quality of the existing Brentwood WWTF to meet an annual average Total Nitrogen (TN) limit of 3mg/l or less and to meet the Florida Administrative Code (FAC) Chapter 62-610 requirements for public access reuse (PAR). The Brentwood WWTF will require additional biological nitrogen removal, tertiary filtration, and high-level disinfection facilities to reliably and consistently achieve this desired higher-quality effluent. This upgrade will allow for the implementation of enhanced treatment processes to meet water quality reuse standards and allow for the availability of beneficial reuse.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	375,000	375,000	-	-	750,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	375,000	375,000	-	-	750,000
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	750,000	750,000	-	-	1,500,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	-	750,000	750,000	-	-	1,500,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	750,000	750,000	-	-	1,500,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

US 19 Corridor Lift Station Phase 1

Project Number: U2018-16
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to design and construct three master lift stations along the US 19 corridor from Green Acres St. to Jump Ct. concurrent with the US 19 Road Widening project for the purpose of accomodating future wastewater flows from commercial and residential areas that are currently served by an OSTDS.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	150,000	150,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	-	-	-	-	150,000	150,000

FY 17/18 Revenue Sources consist of the following:

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	150,000	150,000
Land	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	-	-	-	-	150,000	150,000

Project History:

As part of the US 19 road widening, gravity sewer is being constructed to serve the US 19 corridor to accommodate future flows from businesses and residential areas that currently utilize an OSTDS along this corridor. Lift station and construction were not part of the original plan for the US 19 road work.

Operational Impacts:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Turkey Oak Water Main

Project Number: U2018-18
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The intent of this project is to design and construct an 18-inch water main along Turkey Oak Drive. This project will remove the line restrictions throughout the water transmission system. This will also allow for future tie-in of the Northwest quadrant of the County.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	-	-	-	-	-	-
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	1,000,000	-	-	-	-	1,000,000
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	1,000,000	-	-	-	-	1,000,000

FY 17/18 Revenue Sources consist of the following:

2016 Bond Proceeds

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	1,000,000	-	-	-	-	1,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	1,000,000	-	-	-	-	1,000,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts:

US 19 Expansion

Project Number: U2018-19
 Project Duration:
 CIE Requirement: Yes
 Master Plan: No

Project Description:

The Florida Department of Transportation (FDOT) is planning for the widening of US 19 from Jump Court to Ft Island Trail. The intent of this project is to construct and expand the gravity and force main sewer infrastructure in the area from Jump Court to Ozello Trail along with the road widening project.

Project Funding Sources

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Operating Fees	1,500,000	1,500,000	-	-	-	3,000,000
Water Conn. Fees	-	-	-	-	-	-
Wastewater Conn. Fees	-	-	-	-	-	-
Loan/Bond	-	-	-	-	-	-
Other	-	-	-	-	-	-
Renewal and Replcmt	-	-	-	-	-	-
<i>Total Funding</i>	1,500,000	1,500,000	-	-	-	3,000,000

FY 17/18 Revenue Sources consist of the following:

Operating Fees

Project Expenditures

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Planning/Design	-	-	-	-	-	-
Land	-	-	-	-	-	-
Construction	1,500,000	1,500,000	-	-	-	3,000,000
Equipment	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
<i>Total Expenditures</i>	1,500,000	1,500,000	-	-	-	3,000,000

Project History:

Project Operational Impacts

	<i>FY 17/18</i>	<i>FY 18/19</i>	<i>FY 19/20</i>	<i>FY 20/21</i>	<i>FY 21/22</i>	Totals
Personal Services	-	-	-	-	-	-
Operating	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-
<i>Operational Impacts</i>	-	-	-	-	-	-

Operational Impacts: