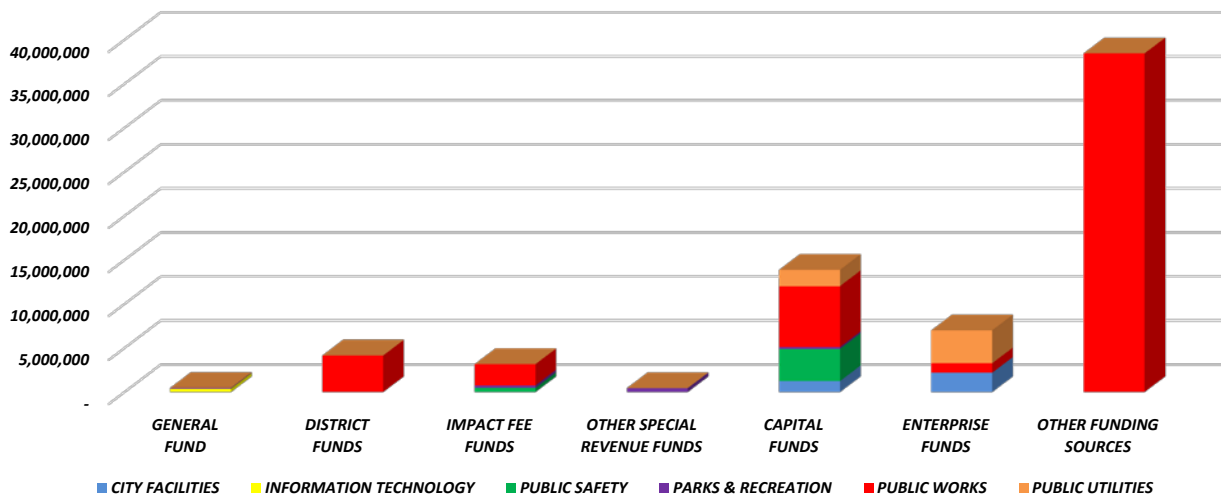


2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
CIP BY CATEGORY - ALL FUNDS

DEPARTMENT	PROJECT CATEGORY	GENERAL FUND	DISTRICT FUNDS	IMPACT FEE FUNDS	OTHER SPECIAL REVENUE FUNDS	CAPITAL FUNDS	ENTERPRISE FUNDS	OTHER FUNDING SOURCES	TOTAL ALL FUNDS
CITY FACILITIES	Structures & Improvements	-	-	-	-	1,250,000	2,200,000	-	3,450,000
	<b>TOTAL CITY FACILITIES</b>	-	-	-	-	<b>1,250,000</b>	<b>2,200,000</b>	-	<b>3,450,000</b>
INFORMATION TECHNOLOGY	Communication Equipment	400,840	-	-	-	-	-	-	400,840
	<b>TOTAL INFORMATION TECHNOLOGY</b>	<b>400,840</b>	-	-	-	-	-	-	<b>400,840</b>
PUBLIC SAFETY	Structures & Improvements	-	-	475,000	-	3,663,250	-	-	4,138,250
	<b>TOTAL PUBLIC SAFETY</b>	-	-	<b>475,000</b>	-	<b>3,663,250</b>	-	-	<b>4,138,250</b>
PARKS & RECREATION	Amenities Improvements	-	-	-	-	10,000	-	-	10,000
	Blueways/Greenways	-	-	150,000	-	-	-	-	150,000
	Structures & Improvements	76,000	-	150,000	450,000	200,000	-	-	876,000
	<b>TOTAL PARKS &amp; RECREATION</b>	<b>76,000</b>	-	<b>300,000</b>	<b>450,000</b>	<b>210,000</b>	-	-	<b>1,036,000</b>
PUBLIC WORKS	Drainage Improvements	-	592,000	-	-	2,150,500	-	-	2,742,500
	Transportation Improvements	-	3,573,300	2,403,000	-	4,766,550	1,081,000	38,471,580	50,295,430
	<b>TOTAL PUBLIC WORKS</b>	-	<b>4,165,300</b>	<b>2,403,000</b>	-	<b>6,917,050</b>	<b>1,081,000</b>	<b>38,471,580</b>	<b>53,037,930</b>
PUBLIC UTILITIES	Reclaimed Water Expansion	-	-	-	-	-	-	-	-
	Sanitary Sewer Collection	-	-	-	-	-	50,000	-	50,000
	Water Distribution	-	-	-	-	1,846,760	3,143,000	-	4,989,760
	Water Plant(s) Improvements	-	-	-	-	-	550,000	-	550,000
	<b>TOTAL PUBLIC UTILITIES</b>	-	-	-	-	<b>1,846,760</b>	<b>3,743,000</b>	-	<b>5,589,760</b>
<b>TOTAL 2019 CIP</b>		<b>\$ 476,840</b>	<b>\$ 4,165,300</b>	<b>\$ 3,178,000</b>	<b>\$ 450,000</b>	<b>\$ 13,887,060</b>	<b>\$ 7,024,000</b>	<b>\$ 38,471,580</b>	<b>\$ 67,652,780</b>

FY 2019 CIP FUNDING SOURCE BY DEPARTMENT



2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
PROJECT FUNDING SUMMARY

PROJECT CODE	2019 PROJECT LISTING	GENERAL FUND	DISTRICT FUNDS	IMPACT FEE FUNDS	OTHER SPECIAL REVENUE FUNDS	CAPITAL FUNDS	ENTERPRISE FUNDS	OTHER FUNDING SOURCES	TOTAL ALL FUNDS
<b>CITY FACILITIES</b>									
U18UAB	Utilities Administration Building & Field Operations Center	-	-	-	-	-	2,200,000	-	2,200,000
CF19EO	Emergency Operations Center and City Hall Generator	-	-	-	-	1,250,000	-	-	1,250,000
R20FAC	Public Works Facility Phase II Structures & Improvements	-	-	-	-	1,250,000	2,200,000	-	3,450,000
<b>TOTAL CITY FACILITIES</b>		-	-	-	-	1,250,000	2,200,000	-	3,450,000
<b>INFORMATION TECHNOLOGY</b>									
IT19PD	Police Data Center Disaster Recovery	232,450	-	-	-	-	-	-	232,450
IT19CH	City Hall Backup and Recovery Upgrade	118,390	-	-	-	-	-	-	118,390
IT19VS	Video Surveillance at Butler, Atwater, and Family Service Center	50,000	-	-	-	-	-	-	50,000
<b>Communication Equipment</b>		400,840	-	-	-	-	-	-	400,840
<b>TOTAL INFORMATION TECHNOLOGY</b>		400,840	-	-	-	-	-	-	400,840
<b>PUBLIC SAFETY</b>									
F15FPT	Public Safety Training Complex	-	-	-	-	488,250	-	-	488,250
F17R81	Fire Station 81 Renovation	-	-	-	-	2,775,000	-	-	2,775,000
F19FS6	Fire Station 86 - West Villages Independent District	-	-	475,000	-	-	-	-	475,000
PD18PS	Police Station Renovation Structures & Improvements	-	-	-	-	400,000	-	-	400,000
<b>TOTAL PUBLIC SAFETY</b>		-	-	475,000	-	3,663,250	-	-	4,138,250
<b>PARKS &amp; RECREATION</b>									
P19PAI	Park Amenities Amenities Improvements	-	-	-	-	10,000	-	-	10,000
P10MCG	Myakkahatchee Creek Greenway Trail	-	-	-	-	-	-	-	-
P15MCC	Myakkahatchee Creek Corridor - Land Acquisition	-	-	-	-	-	-	-	-
P17BGA	Blueways/Greenways Access - Blue Ridge Park	-	-	150,000	-	-	-	-	150,000
P17EPI	Environmental Park Improvements	-	-	-	-	-	-	-	-
P18SHA	Spring Haven Land Acquisition Blueways/Greenways	-	-	150,000	-	-	-	-	150,000
P17BPG	Boundless Playground	-	-	-	-	-	-	-	-
P17CCI	City Center Improvements	-	-	-	-	-	-	-	-
P17CEC	Community Education Center - Parking Lot Improvements	-	-	-	-	-	-	-	-
P17DGC	Disc Golf Course	-	-	-	-	-	-	-	-
P17NPP	North Port Aquatic Center	76,000	-	-	-	-	-	-	76,000
P19BPR	Butler Park Playground Replacement	-	-	-	-	200,000	-	-	200,000
P19AP4	Atwater Park - Phase IV	-	-	150,000	-	-	-	-	150,000
WM19BR	Warm Mineral Springs Building Rehabilitation Structures & Improvements	-	-	-	450,000	-	-	-	450,000
<b>TOTAL PARKS &amp; RECREATION</b>		76,000	-	300,000	450,000	210,000	-	-	1,036,000
<b>PUBLIC WORKS</b>									
R16RSS	Big Slough Watershed Implementation Study	-	-	-	-	-	-	-	-
R17S06	Rehabilitation of Water Control Structure 106	-	592,000	-	-	508,000	-	-	1,100,000
R17POF	Piping of Outfalls and Catch Basins in Grid 205	-	-	-	-	-	-	-	-
R19DSI	Drainage System Improvements Drainage Improvements	-	-	-	-	1,642,500	-	-	1,642,500
<b>TOTAL PUBLIC WORKS</b>		-	592,000	-	-	2,150,500	-	-	2,742,500
R15PW1 & U15PW1	Price Boulevard Widening Phase I	-	-	2,403,000	-	-	1,081,000	36,863,320	40,347,320
R16BRR	2016-Bridge Rehabilitation	-	-	-	-	-	-	-	-

2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
PROJECT FUNDING SUMMARY

PROJECT CODE	2019 PROJECT LISTING	GENERAL FUND	DISTRICT FUNDS	IMPACT FEE FUNDS	OTHER SPECIAL REVENUE FUNDS	CAPITAL FUNDS	ENTERPRISE FUNDS	OTHER FUNDING SOURCES	TOTAL ALL FUNDS
R16SEL	Sidewalks-Eldron Ave	-	-	-	-	-	-	-	-
R16TTP	Tamiami Trail Parking - South	-	-	-	-	-	-	385,000	385,000
R17BRR	2017-Bridge Rehabilitation	-	-	-	-	-	-	-	-
R17RRM	2017 -Routine Road Maintenance	-	-	-	-	-	-	-	-
R18BBL	Biscayne Drive Bike Lanes	-	-	-	-	-	-	1,223,260	1,223,260
R18PBT	Tropicaire Boulevard Pedestrian and	-	-	-	-	-	-	-	-
R18RRM	2018-Routine Road Maintenance	-	-	-	-	-	-	-	-
R18SSM	Sidewalks - San Mateo Drive and Price	-	-	-	-	271,000	-	-	271,000
R19BRR	Pan American Boulevard Bridge Rehabilitation	-	-	-	-	50,000	-	-	50,000
R19RRH	2019 - Road Rehabilitation	-	3,573,300	-	-	1,452,600	-	-	5,025,900
R19TRR	Tropicaire Boulevard Road Reconstructic	-	-	-	-	2,910,000	-	-	2,910,000
R19TTP	Tamiami Trail Parking - North	-	-	-	-	82,950	-	-	82,950
	<b>Transportation Improvements</b>	-	<b>3,573,300</b>	<b>2,403,000</b>	-	<b>4,766,550</b>	<b>1,081,000</b>	<b>38,471,580</b>	<b>50,295,430</b>
	<b>TOTAL PUBLIC WORKS</b>	-	<b>4,165,300</b>	<b>2,403,000</b>	-	<b>6,917,050</b>	<b>1,081,000</b>	<b>38,471,580</b>	<b>53,037,930</b>
	<b>PUBLIC UTILITIES</b>								
U17RW4	Reclaimed Water Expansion-Phase 4	-	-	-	-	-	-	-	-
	<b>Reclaimed Water Expansion</b>	-	-	-	-	-	-	-	-
U19STO	Wastewater Transmission Oversizing	-	-	-	-	-	50,000	-	50,000
	<b>Sanitary Sewer Collection</b>	-	-	-	-	-	<b>50,000</b>	-	<b>50,000</b>
U17ASR	Aquifer, Storage, and Recovery (ASR) -	-	-	-	-	-	-	-	-
	Permanent Facilities								
U17WOR	Water Transmission from	-	-	-	-	-	-	-	-
	Myakkahatchee								
U17WAS	Creek Water Treatment Plant to Ortiz-	-	-	-	-	-	-	-	-
	Phase 1								
U17WAS	Ammonia Upgrade at Booster Pump	-	-	-	-	-	-	-	-
	Station								
U17WBR	Water Pipeline Bridge Replacements -	-	-	-	-	-	-	-	-
	Salford/Cocoplum								
U17WRO	Reverse Osmosis (RO) Production	-	-	-	-	-	633,000	-	633,000
	Total Dissolved Solids (TDS)								
	Enhancements								
U18PWM	Potable Water Meter at	-	-	-	-	-	-	-	-
	Charlotte County Interconnect								
U18WBR	Water Pipeline Bridge Replacements -	-	-	-	-	-	-	-	-
	Cranberry/Snover								
U18WDI	Water Distribution System	-	-	-	-	-	-	-	-
	Improvements								
U19NEP	Neighborhood Water/Wastewater Line	-	-	-	-	1,492,760	-	-	1,492,760
	Extension								
U19WBR	Water Pipeline Bridge Replacements - Sc	-	-	-	-	-	260,000	-	260,000
U19WDI	Water Distribution System Improvement	-	-	-	-	354,000	350,000	-	704,000
U19WSM	Water Transmission on San Mateo	-	-	-	-	-	1,850,000	-	1,850,000
	Drive from Price Boulevard to								
	Hillsborough Boulevard								
U19WTO	Water Transmission Oversizing	-	-	-	-	-	50,000	-	50,000
	<b>Water Distribution</b>	-	-	-	-	<b>1,846,760</b>	<b>3,143,000</b>	-	<b>4,989,760</b>
U17WTP	Myakkahatchee Creek Water	-	-	-	-	-	-	-	-
	Treatment Plant								
	(MCWTP)-Transfer Pump Upgrades								
U18SAB	Wastewater Treatment Plant (WWTP)	-	-	-	-	-	-	-	-
	Improvement Program - Aeration								
U18SIC	Wastewater Treatment Plant (WWTP)	-	-	-	-	-	-	-	-
	Improvement Program - Influent								
	Channel Coating								

2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
 PROJECT FUNDING SUMMARY

PROJECT CODE	2019 PROJECT LISTING	GENERAL FUND	DISTRICT FUNDS	IMPACT FEE FUNDS	OTHER SPECIAL REVENUE FUNDS	CAPITAL FUNDS	ENTERPRISE FUNDS	OTHER FUNDING SOURCES	TOTAL ALL FUNDS
U18WT2	Water Transmission from Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz	-	-	-	-	-	550,000	-	550,000
U19SWT	Southwest Wastewater Treatment Facility	-	-	-	-	-	-	-	-
	<b>Water Plant(s) Improvements</b>	-	-	-	-	-	550,000	-	550,000
	<b>TOTAL PUBLIC UTILITIES</b>	-	-	-	-	1,846,760	3,743,000	-	5,589,760
	<b>TOTAL 2019 CIP</b>	\$ 476,840	\$ 4,165,300	\$ 3,178,000	\$ 450,000	\$ 13,887,060	\$ 7,024,000	\$ 38,471,580	\$ 67,652,780

2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
IMPACT ON OPERATING BUDGET

PROJECT CODE	PROJECT NAME	FY2019 CIP	FY2019 IMPACT	FY2020 IMPACT	FY2021 IMPACT	FY2022 IMPACT	FY2023 IMPACT	TOTAL 5 YEAR
<b>CITY FACILITIES</b>								
U18UAB	Utilities Administration Building & Field Operations Center	2,200,000	-	500	530	570	600	2,200
CF19EO	Emergency Operations Center and City Hall Generator	1,250,000	5,200	5,310	5,440	5,570	5,700	27,220
<b>TOTAL CITY FACILITIES</b>		<b>3,450,000</b>	<b>5,200</b>	<b>5,810</b>	<b>5,970</b>	<b>6,140</b>	<b>6,300</b>	<b>29,420</b>
<b>INFORMATION TECHNOLOGY</b>								
IT19PD	Police Data Center Disaster Recovery	232,450	-	1,400	1,400	1,400	1,400	5,600
IT19CH	City Hall Backup and Recovery Upgrades	118,390	-	-	-	-	-	-
IT19VS	Video Surveillance at Butler, Atwater, and Family Service Center	50,000	-	-	-	-	-	-
<b>TOTAL INFORMATION TECHNOLOGY</b>		<b>400,840</b>	<b>-</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>5,600</b>
<b>PUBLIC SAFETY</b>								
F15FPT	Public Safety Training Complex	488,250	21,000	21,420	21,870	22,320	22,780	109,390
F17R81	Fire Station 81 Renovation	2,775,000	5,000	5,100	5,210	5,320	5,430	26,060
F19FS6	Fire Station 86 - West Villages Independent District	475,000	761,640	1,208,880	1,525,560	2,155,340	2,299,700	7,951,120
PD18PS	Police Station Renovation	400,000	-	-	-	-	-	-
<b>TOTAL PUBLIC SAFETY</b>		<b>4,138,250</b>	<b>787,640</b>	<b>1,235,400</b>	<b>1,552,640</b>	<b>2,182,980</b>	<b>2,327,910</b>	<b>8,086,570</b>
<b>PARKS &amp; RECREATION</b>								
P10MCG	Myakkahatchee Creek Greenway Trail	-	8,000	8,240	8,480	8,740	9,000	42,460
P15MCC	Myakkahatchee Creek Corridor - Land Acquisition	-	-	-	-	-	-	-
P17BGA	Blueways/Greenways Access - Blue Ridge Park	150,000	6,000	6,180	6,360	6,550	6,740	31,830
P17BPG	Boundless Playground	-	1,500	1,550	1,600	1,650	1,700	8,000
P17CCI	City Center Improvements	-	1,000	1,040	1,080	1,120	1,160	5,400
P17CEC	Community Education Center - Parking Lot Improvements	-	-	-	-	-	-	-
P17DGC	Disc Golf Course	-	2,000	2,060	2,120	2,190	2,250	10,620
P17EPI	Environmental Park Improvements	-	1,800	1,920	1,980	2,040	2,100	9,840
P17NPP	North Port Aquatic Center	76,000	251,980	401,990	422,950	426,350	416,580	1,919,850
P18SHA	Spring Haven Land Acquisition	-	-	-	-	-	-	-
P19AP4	Atwater Park - Phase IV	150,000	-	-	-	-	-	-
P19BPR	Butler Park Playground Replacement	200,000	-	-	-	-	-	-
P19PAI	Park Amenities	10,000	-	-	-	-	-	-
WM19BR	Warm Mineral Springs Building Rehabilitation	450,000	-	-	-	-	-	-
<b>TOTAL PARKS &amp; RECREATION</b>		<b>1,036,000</b>	<b>272,280</b>	<b>422,980</b>	<b>444,570</b>	<b>448,640</b>	<b>439,530</b>	<b>2,028,000</b>
<b>PUBLIC WORKS</b>								
R15PW1 & U15PW1	Price Boulevard Widening Phase I	40,347,320	-	-	1,740,000	1,740,000	1,740,000	5,220,000

2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
IMPACT ON OPERATING BUDGET

PROJECT CODE	PROJECT NAME	FY2019 CIP	FY2019 IMPACT	FY2020 IMPACT	FY2021 IMPACT	FY2022 IMPACT	FY2023 IMPACT	TOTAL 5 YEAR
R16BRR	2016-Bridge Rehabilitation	-	-	-	-	-	-	-
R16RSS	Big Slough Watershed Implementation Study	-	-	-	-	-	-	-
R16SEL	Sidewalks-Eldron Ave	-	-	840	880	930	990	3,640
R16TTP	Tamiami Trail Parking - South	385,000	530	550	580	910	940	3,510
R17BRR	2017-Bridge Rehabilitation	-	-	-	-	-	-	-
R17POF	Piping of Outfalls and Catch Basins in Grid 205	-	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(25,000)
R17RRM	2017 -Routine Road Maintenance	-	-	-	-	-	-	-
R17S06	Rehabilitation of Water Control Structure 106	1,100,000	-	500	550	600	650	2,300
R18BBL	Biscayne Drive Bike Lanes	1,223,260	-	-	-	-	-	-
R18BRR	2018-Bridge Rehabilitation	-	-	-	-	-	-	-
R18PBT	Tropicaire Boulevard Pedestrian and Bicycle Ways Shared-Use Path	-	-	-	-	-	-	-
R18RRM	2018-Routine Road Maintenance	-	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(5,000)
R18SSM	Sidewalks - San Mateo Drive and Price Boulevard	271,000	-	-	-	930	970	1,900
R19BRR	Pan American Boulevard Bridge Rehabilitation	50,000	-	-	-	-	-	-
R19DSI	Drainage System Improvements	1,642,500	-	(125,000)	(125,000)	(125,000)	(125,000)	(500,000)
R19RRH	2019 - Road Rehabilitation	5,025,900	-	-	-	-	-	-
R19TRR	Tropicaire Boulevard Road Reconstruction	2,910,000	-	-	-	-	-	-
R19TTP	Tamiami Trail Parking - North	82,950	-	-	-	-	-	-
<b>TOTAL PUBLIC WORKS</b>		<b>53,037,930</b>	<b>(5,470)</b>	<b>(129,110)</b>	<b>1,611,010</b>	<b>1,612,370</b>	<b>1,612,550</b>	<b>4,701,350</b>
<b>PUBLIC UTILITIES</b>								
U17ASR	Aquifer, Storage, and Recovery (ASR) - Permanent Facilities	-	57,190	60,630	64,260	68,110	72,200	322,390
U17WOR	Water Transmission from Myakkahatchee Creek Water Treatment Plant to Ortiz-Phase 1	-	100	100	110	110	110	530
U17RW4	Reclaimed Water Expansion-Phase 4	-	-	-	20,830	22,070	23,390	66,290
U17WAS	Ammonia Upgrade at Booster Pump Station	-	-	1,240	1,310	1,390	1,480	5,420
U17WBR	Water Pipeline Bridge Replacements - Salford/Cocoplum	-	-	-	-	-	-	-
U17WRO	Reverse Osmosis (RO) Production Total Dissolved Solids (TDS) Enhancements	633,000	55,000	58,300	61,800	65,520	69,450	310,070
U17WTP	Myakkahatchee Creek Water Treatment Plant (MCWTP)-Transfer Pump Upgrades	-	220	230	250	270	280	1,250
U18PWM	Potable Water Meter at Charlotte County Interconnect	-	100	110	120	120	130	580
U18WBR	Water Pipeline Bridge Replacements - Cranberry/Snover	-	-	-	-	-	-	-
U18WDI	Water Distribution System Improvements	-	100	110	120	120	130	580
U18WT2	Water Transmission from Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz	550,000	-	-	-	-	-	-

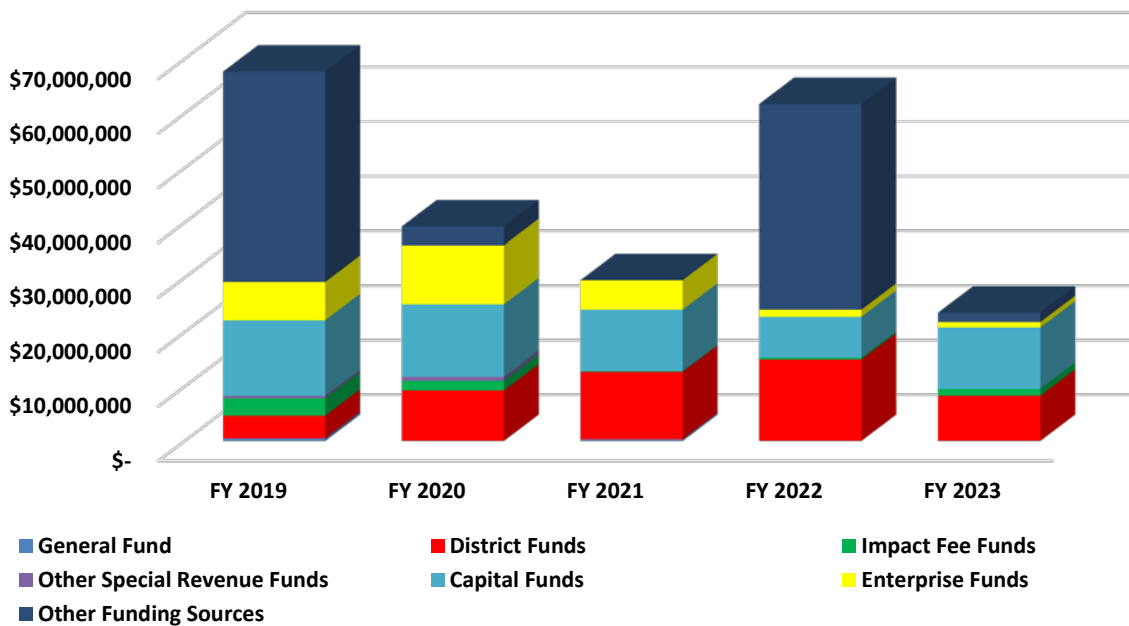
2019 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP)  
 IMPACT ON OPERATING BUDGET

PROJECT CODE	PROJECT NAME	FY2019 CIP	FY2019 IMPACT	FY2020 IMPACT	FY2021 IMPACT	FY2022 IMPACT	FY2023 IMPACT	TOTAL 5 YEAR
U18SAB	Wastewater Treatment Plant (WWTP) Improvement Program - Aeration	-	(200)	(240)	(260)	(240)	-	(940)
U18SIC	Wastewater Treatment Plant (WWTP) Improvement Program - Influent Channel Coating	-	-	-	-	-	-	-
U19NEP	Neighborhood Water/Wastewater Line Extension	1,492,760	-	-	-	-	-	-
U19WBR	Water Pipeline Bridge Replacements - Salford/Snover	260,000	-	-	-	-	-	-
U19WDI	Water Distribution System Improvements	704,000	-	-	-	-	-	-
U19WSM	Water Transmission on San Mateo Drive from Price Boulevard to Hillsborough Boulevard	1,850,000	-	110	120	130	130	490
U19WTO	Water Transmission Oversizing	50,000	-	-	-	-	-	-
U19SWT	Southwest Wastewater Treatment Facility	-	195,500	496,200	526,000	557,600	591,200	2,366,500
U19STO	Wastewater Transmission Oversizing	50,000	-	-	-	-	-	-
<b>TOTAL PUBLIC UTILITIES</b>		<b>5,589,760</b>	<b>308,010</b>	<b>616,790</b>	<b>674,660</b>	<b>715,200</b>	<b>758,500</b>	<b>3,073,160</b>
<b>TOTAL ALL PROJECTS</b>		<b>67,652,780</b>	<b>1,367,660</b>	<b>2,153,270</b>	<b>4,290,250</b>	<b>4,966,730</b>	<b>5,146,190</b>	<b>17,924,100</b>

**2019 - 2023 CAPITAL IMPROVEMENT PROGRAM (CIP)  
 SUMMARY OF ALL PROJECTS BY FUNDING TYPE**

<b>FUNDING TYPE</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024 - 2028</b>	<b>TOTAL 10-Year CIP</b>
<i>General Fund</i>	\$ 476,840	\$ -	\$ 310,000	\$ -	\$ -	\$ -	\$ 786,840
<i>District Funds</i>	4,165,300	9,262,150	12,381,750	14,944,220	8,303,220	43,334,499	\$ 92,391,139
<i>Impact Fee Funds</i>	3,178,000	1,760,000	125,000	355,450	1,254,540	275,000	\$ 6,947,990
<i>Other Special Revenue Funds</i>	450,000	750,000	-	-	-	-	\$ 1,200,000
<i>Capital Funds</i>	13,887,060	13,310,970	11,279,900	7,485,100	11,269,530	44,501,840	\$ 101,734,400
<i>Enterprise Funds</i>	7,024,000	10,790,000	5,414,890	1,316,390	1,000,000	3,000,000	\$ 28,545,280
<i>Other Funding Sources</i>	38,471,580	3,396,000	-	37,624,800	1,726,460	-	\$ 81,218,840
<b>PROJECTS TOTAL</b>	<b>67,652,780</b>	<b>39,269,120</b>	<b>29,511,540</b>	<b>61,725,960</b>	<b>23,553,750</b>	<b>91,111,339</b>	<b>312,824,489</b>
<i>Debt Service</i>	-	-	1,740,000	1,740,000	1,740,000	8,700,000	\$ 13,920,000
<b>GRAND TOTAL</b>	<b>67,652,780</b>	<b>39,269,120</b>	<b>31,251,540</b>	<b>63,465,960</b>	<b>25,293,750</b>	<b>99,811,339</b>	<b>326,744,489</b>

**FY 2019-2023 CIP BY FUNDING SOURCE**





**Appendix B Ordinance 2018-46 CIP  
FY 2019-2023**

**Capital Improvement Program**

**2019 - 2028 CAPITAL IMPROVEMENT PROGRAM (CIP)  
PROJECT FUNDING SUMMARY**

<b>PROJECT CODE</b>	<b>5-YEAR PROJECT LISTING</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>PRE-FY 2019</b>	<b>TOTAL COST</b>
<b>CITY FACILITIES</b>								
U18UAB	Utilities Administration Building & Field Operations Center	2,200,000	7,315,000	-	-	-	310,000	9,825,000
CF19EO	Emergency Operations Center and City Hall Generator	1,250,000	-	-	-	-	-	1,250,000
R20FAC	Public Works Facility Phase II	-	259,130	-	7,310,450	-	-	7,569,580
<b>TOTAL CITY FACILITIES</b>		<b>3,450,000</b>	<b>7,574,130</b>	<b>-</b>	<b>7,310,450</b>	<b>-</b>	<b>310,000</b>	<b>18,644,580</b>
<b>INFORMATION TECHNOLOGY</b>								
IT19PD	Police Data Center Disaster Recovery	232,450	-	-	-	-	-	232,450
IT19CH	City Hall Backup and Recovery Upgrades	118,390	-	-	-	-	-	118,390
IT19VS	Video Surveillance at Butler, Atwater, and Family Service Center	50,000	-	-	-	-	-	50,000
IT21SR	Storage Area Network (SAN) Replacement	-	-	155,000	-	-	-	155,000
IT21NI	Network Infrastructure	-	-	155,000	-	-	-	155,000
IT21PF	Price Road Dark Fiber	-	-	215,000	-	-	-	215,000
<b>TOTAL INFORMATION TECHNOLOGY</b>		<b>400,840</b>	<b>-</b>	<b>525,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>925,840</b>
<b>PUBLIC SAFETY</b>								
F15FPT	Public Safety Training Complex	488,250	-	-	-	-	755,000	1,243,250
F17R81	Fire Station 81 Renovation	2,775,000	-	-	-	-	350,000	3,125,000
F19F56	Fire Station 86 - West Villages Independent District	475,000	400,000	25,000	25,000	25,000	-	950,000
New	Fire Station Alerting System	-	300,000	-	-	-	-	300,000
F23F57	Fire Station 87 - (North Toledo Blade & I-75 Area)	-	-	-	-	5,000,000	-	5,000,000
PD18PS	Police Station Renovation	400,000	4,000,000	-	-	-	40,000	4,440,000
<b>TOTAL PUBLIC SAFETY</b>		<b>4,138,250</b>	<b>4,700,000</b>	<b>25,000</b>	<b>25,000</b>	<b>5,025,000</b>	<b>1,145,000</b>	<b>15,058,250</b>
<b>PARKS &amp; RECREATION</b>								
P10MCG	Myakkahatchee Creek Greenway Trail	-	-	-	-	-	1,425,005	1,425,005
P15MCC	Myakkahatchee Creek Corridor - Land Acquisition	-	-	-	-	-	4,102,174	4,102,174
P17BGA	Blueways/Greenways Access - Blue Ridge Park	150,000	-	-	-	-	150,000	300,000
P17BPG	Boundless Playground	-	-	-	-	-	589,000	589,000
P17CCI	City Center Improvements	-	-	-	-	-	330,000	330,000
P17CEC	Community Education Center - Parking Lot Improvements	-	-	-	-	-	620,000	620,000
P17DGC	Disc Golf Course	-	-	-	-	-	50,000	50,000
P17EPI	Environmental Park Improvements	-	-	-	-	-	340,000	340,000
P17NPP	North Port Aquatic Center	76,000	-	-	-	-	12,000,000	12,076,000
P18SHA	Spring Haven Land Acquisition	-	-	-	-	-	1,500,000	1,500,000
P19AP4	Atwater Park - Phase IV	150,000	-	-	-	-	-	150,000
P19BPR	Butler Park Playgound Replacement	200,000	-	-	-	-	-	200,000
P19PAI	Park Amenities	10,000	50,000	50,000	50,000	50,000	-	210,000
New	Butler Park Field Lighting	-	250,000	-	275,000	-	-	525,000
New	Replacement Park Pavilion - Blue Ridge Park	-	300,000	-	-	-	-	300,000
P20BPS	Butler Park Shade Structures	-	160,000	-	-	-	-	160,000
New	Deer Prairie Creek Connector Bridge	-	128,490	-	-	-	-	128,490
New	Dallas White Park - Conceptual Master Plan Design & Site Renovations	-	250,000	1,500,000	-	-	-	1,750,000
New	Marina Park Restrooms	-	175,000	-	-	-	-	175,000
P20PAS	Boca Chica Neighborhood Park	-	300,000	-	-	-	-	300,000
P21LPD	Langlais Park Development	-	-	100,000	-	-	-	100,000
New	LaBrea Park Restrooms	-	-	175,000	-	-	-	175,000

**Appendix B Ordinance 2018-46 CIP**  
**FY 2019-2023**  
**Capital Improvement Program**  
**2019 - 2028 CAPITAL IMPROVEMENT PROGRAM (CIP)**  
**PROJECT FUNDING SUMMARY**

PROJECT CODE	5-YEAR PROJECT LISTING	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	PRE-FY 2019	TOTAL COST
New	Garden of the Five Senses - Nature Center with Pavilion & Parking	-	-	-	150,000	750,000	-	900,000
New	Canal & Creek Master Plan - Phase II	-	-	-	-	503,130	-	503,130
New	West Villages South River Road Park	-	-	-	-	-	-	-
WM19BR	Warm Mineral Springs Building Rehabilitation	450,000	3,150,000	-	-	-	-	3,600,000
<b>TOTAL PARKS &amp; RECREATION</b>		<b>1,036,000</b>	<b>4,763,490</b>	<b>1,825,000</b>	<b>475,000</b>	<b>1,303,130</b>	<b>21,106,179</b>	<b>30,508,799</b>
<b>PUBLIC WORKS</b>								
R15PW1 & U15PW1	Price Boulevard Widening Phase I	40,347,320	-	-	-	-	5,351,270	45,698,590
R16BRR	2016-Bridge Rehabilitation	-	-	-	-	-	213,820	213,820
R16RSS	Big Slough Watershed Implementation Study	-	-	-	-	-	300,000	300,000
R16SEL	Sidewalks-Eldron Ave	-	-	-	-	-	1,227,000	1,227,000
R16TTP	Tamiami Trail Parking - South	385,000	-	-	-	-	461,200	846,200
R17BRR	2017-Bridge Rehabilitation	-	-	-	-	-	213,820	213,820
R17POF	Piping of Outfalls and Catch Basins in Grid 205	-	-	-	-	-	2,180,040	2,180,040
R17RRM	2017 -Routine Road Maintenance	-	-	-	-	-	4,431,600	4,431,600
R17S06	Rehabilitation of Water Control Structure 106	1,100,000	-	-	-	-	1,980,000	3,080,000
R18BBL	Biscayne Drive Bike Lanes	1,223,260	-	-	-	-	114,100	1,337,360
R18BRR	2018-Bridge Rehabilitation	-	-	-	-	-	260,500	260,500
R18PBT	Tropicaire Boulevard Pedestrian and Bicycle Ways Shared-Use Path	-	2,193,380	-	-	-	443,370	2,636,750
R18RRM	2018-Routine Road Maintenance	-	-	-	-	-	5,450,000	5,450,000
R18SSM	Sidewalks - San Mateo Drive and Price Boulevard	271,000	300,000	362,000	-	-	80,000	1,013,000
R19BRR	Pan American Boulevard Bridge Rehabilitation	50,000	208,600	-	-	-	-	258,600
R19DSI	Drainage System Improvements	1,642,500	-	-	-	-	-	1,642,500
R19RRH	2019 - Road Rehabilitation	5,025,900	-	-	-	-	-	5,025,900
R19TRR	Tropicaire Boulevard Road Reconstruction	2,910,000	-	-	-	-	-	2,910,000
R19TTP	Tamiami Trail Parking - North	82,950	996,000	-	-	-	-	1,078,950
R20S08	Rehabilitation of Water Control Structure 108	-	192,000	2,391,000	-	-	-	2,583,000
New	Price Widening Phase II - Sumter Boulevard to Westerly Terminus of Middle and High Schools	-	4,130,000	2,600,000	37,624,800	1,000,000	-	45,354,800
New	Flood Reduction Improvements	-	-	300,000	-	-	-	300,000
New	Price Widening Phase III - West of Spring Haven Drive to Biscayne Drive	-	-	-	-	-	-	-
Program	Bridge Rehabilitation & Repair Program	-	275,000	300,000	325,000	350,000	-	1,250,000
Program	Drainage Improvement Program	-	2,207,250	2,240,370	2,273,960	2,308,030	-	9,029,610
Program	Road Rehabilitation Program	-	5,748,270	5,891,980	6,051,060	6,232,590	-	23,923,900
Program	Sidewalk and Pedestrian Bridges Program	-	80,000	600,000	600,000	600,000	-	1,880,000
Program	Water Control Structure Program	-	398,000	5,229,000	3,602,000	3,852,000	-	13,081,000
<b>TOTAL PUBLIC WORKS</b>		<b>53,037,930</b>	<b>16,728,500</b>	<b>19,914,350</b>	<b>50,476,820</b>	<b>14,342,620</b>	<b>22,706,720</b>	<b>177,206,940</b>
<b>PUBLIC UTILITIES</b>								
U17ASR	Aquifer, Storage, and Recovery (ASR) - Permanent Facilities	-	-	-	-	-	1,625,525	1,625,525
U17WOR	Water Transmission from Myakkahatchee Creek Water Treatment Plant to Ortiz-Phase 1	-	-	-	-	-	350,000	350,000
U17WAS	Ammonia Upgrade at Booster Pump Station	-	-	-	-	-	263,750	263,750
U17WBR	Water Pipeline Bridge Replacements - Salford/Cocoplum	-	-	-	-	-	150,000	150,000
U17WRO	Reverse Osmosis (RO) Production Total Dissolved Solids (TDS) Enhancements	633,000	-	-	-	-	1,555,000	2,188,000
U17WTP	Myakkahatchee Creek Water Treatment Plant (MCWTP)-Transfer Pump Upgrades	-	-	-	-	-	261,090	261,090
U17RW4	Reclaimed Water Expansion-Phase 4	-	200,000	-	-	-	2,420,000	2,620,000

**Appendix B Ordinance 2018-46 CIP**  
**FY 2019-2023**  
**Capital Improvement Program**  
**2019 - 2028 CAPITAL IMPROVEMENT PROGRAM (CIP)**  
**PROJECT FUNDING SUMMARY**

<b>PROJECT CODE</b>	<b>5-YEAR PROJECT LISTING</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>PRE-FY 2019</b>	<b>TOTAL COST</b>
U18PWM	Potable Water Meter at Charlotte County Interconnect	-	-	-	-	-	300,000	300,000
U18WBR	Water Pipeline Bridge Replacements - Cranberry/Snover	-	-	-	-	-	160,000	160,000
U18WDI	Water Distribution System Improvements	-	-	-	-	-	372,990	372,990
U18WT2	Water Transmission from Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz	550,000	630,000	630,000	-	-	240,000	2,050,000
U18SAB	Wastewater Treatment Plant (WWTP) Improvement Program - Aeration	-	-	-	-	-	285,000	285,000
U18SIC	Wastewater Treatment Plant (WWTP) Improvement Program - Influent Channel Coating	-	-	-	-	-	143,160	143,160
U19NEP	Neighborhood Water/Wastewater Line Extension	1,492,760	-	-	-	-	-	1,492,760
U19WBR	Water Pipeline Bridge Replacements - Salford/Snover	260,000	-	-	-	-	-	260,000
U19WDI	Water Distribution System Improvements	704,000	-	-	-	-	-	704,000
U19WSM	Water Transmission on San Mateo Drive from Price Boulevard to Hillsborough Boulevard	1,850,000	-	-	-	-	-	1,850,000
U19WTO	Water Transmission Oversizing	50,000	-	-	-	-	-	50,000
U19SWT	Southwest Wastewater Treatment Facility	-	-	-	450,000	500,000	-	950,000
U19STO	Wastewater Transmission Oversizing	50,000	-	-	-	-	-	50,000
New	Booster Station Improvements	-	200,000	-	-	-	-	200,000
New	Raw Water Intake	-	50,000	300,000	-	-	-	350,000
New	Myakkahatchee Creek Water Treatment Plan (MCWTP) Improvements	-	1,610,000	1,105,000	-	400,000	-	3,115,000
New	Wastewater Treatment Plant Improvements - Clarifier #3	-	360,000	-	-	-	-	360,000
U21MPS	Master Pumping Station and Forcemain	-	-	2,950,000	-	-	-	2,950,000
New	Turbo Blowers	-	-	329,890	366,390	-	-	696,280
U22SWT	Southwest Water Treatment Plant	-	-	-	-	-	-	-
New	Deep Bed Filter Sand Replacement	-	-	-	400,000	-	-	400,000
Program	Neighborhood Water Line Extensions	-	1,228,000	1,252,600	1,277,700	1,303,300	-	5,061,600
Program	Water Distribution System Improvements	-	680,000	434,700	569,600	449,700	-	2,134,000
Program	Water Pipeline Bridge Replacements	-	120,000	120,000	275,000	130,000	-	645,000
Program	Water Transmission Oversizing	-	50,000	50,000	50,000	50,000	-	200,000
Program	Wastewater Treatment Plant (WWTP) Improvement Program	-	325,000	-	-	-	-	325,000
Program	Wastewater Transmission Oversizing	-	50,000	50,000	50,000	50,000	-	200,000
<b>TOTAL PUBLIC UTILITIES</b>		<b>5,589,760</b>	<b>5,503,000</b>	<b>7,222,190</b>	<b>3,438,690</b>	<b>2,883,000</b>	<b>8,126,515</b>	<b>32,763,155</b>
<b>Debt Service</b>		-	-	<b>1,740,000</b>	<b>1,740,000</b>	<b>1,740,000</b>	-	<b>8,700,000</b>
<b>TOTAL 2019-2023 CIP</b>		<b>\$ 67,652,780</b>	<b>\$ 39,269,120</b>	<b>\$ 31,251,540</b>	<b>\$ 63,465,960</b>	<b>\$ 25,293,750</b>	<b>\$ 53,394,414</b>	<b>\$ 283,807,564</b>

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

001 - General Fund		Category: Other						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
<b>New Assets</b>								
IT19PD	Police Data Center Disaster Recovery	-	232,450	-	-	-	-	-
IT19CH	City Hall Backup and Recovery Upgrades	-	118,390	-	-	-	-	-
IT19VS	Video Surveillance at Butler, Atwater, and Family Service Center	-	50,000	-	-	-	-	-
P17NPP	North Port Aquatic Center	-	76,000	-	-	-	-	-
<b>Improvement of Existing Assets</b>								
P17CEC	Community Education Center - Parking Lot Improvements	54,000	-	-	-	-	-	-
<b>Replacement of Existing Assets</b>								
IT21SR	Storage Area Network (SAN) Replacement	-	-	-	155,000	-	-	-
IT21NI	Network Infrastructure	-	-	-	155,000	-	-	-
PD18PS	Police Station Renovation	40,000	-	-	-	-	-	-
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>94,000</b>	<b>476,840</b>	<b>-</b>	<b>310,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital Project Expenses:</b>		<b>94,000</b>	<b>476,840</b>	<b>-</b>	<b>310,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total FY 18-19 Funding:</b>			<b>570,840</b>					<b>-</b>

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

107 - Road & Drainage District		Category: Other						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>REVENUE</b>								
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>								
R16SEL	Sidewalks-Eldron Ave	70,230	-	-	-	-	-	
R16TTP	Tamiami Trail Parking - South	-	-	-	-	-	-	
R18SSM	Sidewalks - San Mateo Drive and Price Boulevard	-	-	-	-	-	-	
R20FAC	Public Works Facility Phase II	-	-	94,130	-	3,926,250	-	
R19TTP	Tamiami Trail Parking - North	-	-	-	-	-	-	
Program	Sidewalk and Pedestrian Bridges Program	-	-	80,000	328,300	322,800	317,200	
<b>Improvement of Existing Assets</b>								
R17S06	Rehabilitation of Water Control Structure 106	1,011,500	592,000	-	-	-	-	
R17RRM	2017 -Routine Road Maintenance	653,779	-	-	-	-	-	
R18BBL	Biscayne Drive Bike Lanes	114,100	-	-	-	-	-	
R18RRM	2018-Routine Road Maintenance	4,025,900	-	-	-	-	-	
R18BRR	2018-Bridge Rehabilitation	7,000	-	-	-	-	-	
R19RRH	2019 - Road Rehabilitation	-	3,573,300	-	-	-	-	
Program	Drainage Improvement Program	-	-	1,207,850	1,225,970	1,244,360	1,263,030	
Program	Bridge Rehabilitation & Repair Program	-	-	5,900	25,500	45,000	64,400	
Program	Road Rehabilitation Program	-	-	4,248,270	4,391,980	4,551,060	4,732,590	
<b>Replacement of Existing Assets</b>								
R17POF	Piping of Outfalls and Catch Basins in Grid 205	1,016,030	-	-	-	-	-	
R20S08	Rehabilitation of Water Control Structure 108	-	-	192,000	1,195,500	-	-	
New	Price Widening Phase II - Sumter Boulevard to Westerly Terminus of Middle and High Schools	-	-	3,130,000	2,600,000	-	-	

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

107 - Road & Drainage District		Category: Other						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
Program	Water Control Structure Program	-	-	199,000	2,614,500	1,801,000	1,926,000	10,298,400
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>6,898,539</b>	<b>4,165,300</b>	<b>9,157,150</b>	<b>12,381,750</b>	<b>11,890,470</b>	<b>8,303,220</b>	<b>43,334,499</b>
<b>Total Capital Project Expenses:</b>		<b>6,898,539</b>	<b>4,165,300</b>	<b>9,157,150</b>	<b>12,381,750</b>	<b>11,890,470</b>	<b>8,303,220</b>	<b>43,334,499</b>
<b>Total FY 18-19 Funding:</b>			<b>11,063,839</b>					

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

110 Fire District		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
REVENUE							
Grants		-	-	-	-	-	-
CAPITAL PROJECT EXPENSES	Carryover	New Funding					
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
<i>Replacement of Existing Assets</i>							
<i>Sub-total - New, Existing, Replacement Assets</i>		-	-	-	-	-	-
<b>Total Capital Project Expenses:</b>		-	-	-	-	-	-
<b>Total FY 18-19 Funding:</b>			-				

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

115 - Tree Fund		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>REVENUE</b>							
Revenue		-	-	-	-	-	-
Investment Income		-	-	-	-	-	-
<b>Total Revenue:</b>		-	-	-	-	-	-
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>					
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
<i>Replacement of Existing Assets</i>							
		-	-	-	-	-	-
<b>Sub-total - New, Existing, Replacement Assets</b>		-	-	-	-	-	-
<b>Total Capital &amp; Operating Project Expenses:</b>		-	-	-	-	-	-
<b>Total FY 18-19 Funding:</b>		\$ -					



FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

120 - Solid Waste District		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
<b>Estimated Beginning Balance:</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		-	-	-	-	-	-
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>							
R20FAC	Public Works Facility Phase II	-	-	105,000	-	3,053,750	-
<b>Improvement of Existing Assets</b>							
<b>Replacement of Existing Assets</b>							
		-	-	-	-	-	-
<b>Sub-total - New &amp; Replacement Assets</b>		-	-	105,000	-	3,053,750	-
<b>Total Capital Project Expenses:</b>		-	-	105,000	-	3,053,750	-
<b>Total FY 18-19 Funding:</b>		-					

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

125 - Warm Mineral Springs		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
Estimated Beginning Balance:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		-	-	-	-	-	-
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>				
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
<i>Replacement of Existing Assets</i>							
WM19BR	Warm Mineral Springs Building Rehabilitation	-	450,000	750,000	-	-	-
<b>Sub-total - New &amp; Replacement Assets</b>		-	<b>450,000</b>	<b>750,000</b>	-	-	-
<b>Total Capital Project Expenses:</b>		-	<b>450,000</b>	<b>750,000</b>	-	-	-
<b>Total FY 18-19 Funding:</b>			<b>450,000</b>				

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

144 - Escheated Lots-Land & Future Projects		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
Estimated Available Beginning Balance:		\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>				
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
R15PW1 & U15PW1	Price Boulevard Widening Phase I	1,582,022	-	-	-	-	-
P17CEC	Community Education Center - Parking Lot Improvements	27,190	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
<i>Sub-total - New, Existing, Replacement Assets</i>		1,609,212	-	-	-	-	-
<b>Total Capital &amp; Operating Project Expenses:</b>		<b>1,609,212</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Estimated Ending Balance:		\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040	\$ 28,040

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

146 - Escheated Lots-Parks		Category: Other					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
Estimated Available Beginning Balance:		\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>				
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
P17CEC	Community Education Center - Parking Lot Improvements	20,000	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
		-	-	-	-	-	-
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>20,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital Project Expenses:</b>		<b>20,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Estimated Ending Balance:		\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210	\$ 11,210

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

150 - Impact Fees - Law Enforcement		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 24,600	\$ 178,800	\$ 310,960	\$ 523,770	\$ 685,520	\$ 844,320	
<b>REVENUE</b>								
Impact Fees		151,700	129,660	210,310	159,250	156,300	807,220	
Investment Income		2,500	2,500	2,500	2,500	2,500	12,500	
<b>Total Revenue &amp; Balances:</b>		<b>178,800</b>	<b>310,960</b>	<b>523,770</b>	<b>685,520</b>	<b>844,320</b>	<b>1,664,040</b>	
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>						
<i>New Assets</i>								
<i>Improvement of Existing Assets</i>								
<i>Replacement of Existing Assets</i>								
<i>Sub-total - New, Existing, Replacement Assets</i>	-	-	-	-	-	-	-	
<b>Total Capital Project Expenses:</b>	-	-	-	-	-	-	-	
<b>Estimated Ending Balance:</b>		\$ 178,800	\$ 310,960	\$ 523,770	\$ 685,520	\$ 844,320	\$ 1,664,040	

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

150 - Impact Fees - Law Enforcement-WVID		Category: Impact Fees					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
Estimated Available Beginning Balance		\$ 541,580	\$ 716,190	\$ 890,980	\$ 1,064,580	\$ 1,233,430	\$ 1,402,280
<b>REVENUE</b>							
Impact Fees		174,610	174,790	173,600	168,850	168,850	844,250
<b>Total Revenue &amp; Balances:</b>		<b>716,190</b>	<b>890,980</b>	<b>1,064,580</b>	<b>1,233,430</b>	<b>1,402,280</b>	<b>2,246,530</b>
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>					
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
<i>Replacement of Existing Assets</i>							
<i>Sub-total - New, Existing, Replacement Assets</i>	-	-	-	-	-	-	-
<b>Total Capital Project Expenses:</b>	-	-	-	-	-	-	-
<b>Estimated Ending Balance:</b>		<b>\$ 716,190</b>	<b>\$ 890,980</b>	<b>\$ 1,064,580</b>	<b>\$ 1,233,430</b>	<b>\$ 1,402,280</b>	<b>\$ 2,246,530</b>

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

151 - Impact Fees - Fire Rescue		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 322,780	\$ 490,100	\$ 635,850	\$ 873,910	\$ 1,053,440	\$ -	
<b>REVENUE</b>								
Impact Fees		162,320	140,750	233,060	174,530	171,100	881,760	
Investment Income		5,000	5,000	5,000	5,000	5,000	25,000	
<b>Total Revenue &amp; Balances:</b>		<b>490,100</b>	<b>635,850</b>	<b>873,910</b>	<b>1,053,440</b>	<b>1,229,540</b>	<b>906,760</b>	
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>								
F23FS7	Fire Station 87 - (North Toledo Blade & I-75 Area)	-	-	-	-	1,229,540	-	
<b>Improvement of Existing Assets</b>								
<b>Replacement of Existing Assets</b>								
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,229,540</b>	<b>-</b>	
<b>Total Capital Project Expenses:</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,229,540</b>	<b>-</b>	
<b>Estimated Ending Balance:</b>		<b>\$ 490,100</b>	<b>\$ 635,850</b>	<b>\$ 873,910</b>	<b>\$ 1,053,440</b>	<b>\$ -</b>	<b>\$ 906,760</b>	

**Appendix B Ordinance 2018-46 CIP**  
**Fire Rescue**  
**Impact Fees**  
**FY 2019 - 2028 Capital Improvement Plan**  
**Fund and Project Summary**

151 - Impact Fees - Fire Rescue-WVID		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 683,340	\$ 395,060	\$ 181,960	\$ 342,420	\$ 497,100	\$ 651,780	
<b>REVENUE</b>								
Impact Fees		186,720	186,900	185,460	179,680	179,680	898,400	
<b>Total Revenue &amp; Balance:</b>		<b>186,720</b>	<b>186,900</b>	<b>185,460</b>	<b>179,680</b>	<b>179,680</b>	<b>898,400</b>	
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>						
<b>New Assets</b>								
F19FS6								
Fire Station 86 - West Villages Independent District	-	475,000	400,000	25,000	25,000	25,000	125,000	
<b>Improvement of Existing Assets</b>								
<b>Replacement of Existing Assets</b>								
<b>Sub-total - New, Existing, Replacement Assets</b>		-	475,000	400,000	25,000	25,000	125,000	
<b>Total Capital Project Expenses:</b>	-	<b>475,000</b>	<b>400,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	
<b>Estimated Ending Balance:</b>		\$ 395,060	\$ 181,960	\$ 342,420	\$ 497,100	\$ 651,780	\$ 1,425,180	



FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

152 - Impact Fees - Parks & Recreation		Category: Impact Fees					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
<b>Estimated Available Beginning Balance:</b>		\$ 18,410	\$ 127,200	\$ 121,230	\$ 358,080	\$ 670,230	\$ 982,380
<b>REVENUE</b>							
Impact Fees		400,790	286,030	328,850	304,150	304,150	1,623,970
Investment Income		8,000	8,000	8,000	8,000	8,000	40,000
<b>Total Revenue &amp; Balances:</b>		<b>427,200</b>	<b>421,230</b>	<b>458,080</b>	<b>670,230</b>	<b>982,380</b>	<b>2,646,350</b>
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>				
<b>New Assets</b>							
P17BGA	Blueways/Greenways Access - Blue Ridge Park	98,502	150,000	-	-	-	-
P17DGC	Disc Golf Course	50,000	-	-	-	-	-
P17NPP	North Port Aquatic Center	885,000	-	-	-	-	-
P19AP4	Atwater Park - Phase IV	-	150,000	-	-	-	-
P20PAS	Boca Chica Neighborhood Park	-	-	300,000	-	-	-
P21LPD	Langlais Park Development	-	-	-	100,000	-	-
<b>Improvement of Existing Assets</b>							
<b>Replacement of Existing Assets</b>							
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>1,033,502</b>	<b>300,000</b>	<b>300,000</b>	<b>100,000</b>	<b>-</b>	<b>-</b>
<b>Total Capital Project Expenses:</b>		<b>1,033,502</b>	<b>300,000</b>	<b>300,000</b>	<b>100,000</b>	<b>-</b>	<b>-</b>
<b>Estimated Ending Balance:</b>		<b>\$ 127,200</b>	<b>\$ 121,230</b>	<b>\$ 358,080</b>	<b>\$ 670,230</b>	<b>\$ 982,380</b>	<b>\$ 2,646,350</b>

**Appendix B Ordinance 2018-46 CIP**  
**Parks Recreation**  
**Impact Fees**  
**FY 2019 - 2028 Capital Improvement Plan**  
**Fund and Project Summary**

152 - Impact Fees - Parks & Recreation-WVID		Category: Impact Fees					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
Estimated Available Beginning Balance		\$ 1,844,780	\$ 2,322,630	\$ 2,800,980	\$ 3,279,330	\$ 3,757,680	\$ 4,236,030
<b>REVENUE</b>							
Impact Fees		477,850	478,350	478,350	478,350	478,350	2,391,750
<b>Total Revenue &amp; Balance:</b>	\$ -	<b>477,850</b>	<b>478,350</b>	<b>478,350</b>	<b>478,350</b>	<b>478,350</b>	<b>2,391,750</b>
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>							
New	West Villages South River Road Park	-	-	-	-	-	150,000
<b>Improvement of Existing Assets</b>							
		-	-	-	-	-	-
<b>Replacement of Existing Assets</b>							
		-	-	-	-	-	-
<b>Sub-total - New, Existing, Replacement Assets</b>		-	-	-	-	-	150,000
<b>Total Capital Project Expenses:</b>		-	-	-	-	-	150,000
<b>Estimated Ending Balance:</b>	\$ -	<b>\$ 2,322,630</b>	<b>\$ 2,800,980</b>	<b>\$ 3,279,330</b>	<b>\$ 3,757,680</b>	<b>\$ 4,236,030</b>	<b>\$ 6,477,780</b>

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

153 - Impact Fees - Transportation		Category: Impact Fees					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
<b>Estimated Available Beginning Balance:</b>		\$ 7,588,570	\$ 8,605,000	\$ 10,854,200	\$ 13,529,950	\$ 15,388,930	\$ 17,202,600
<b>REVENUE</b>							
	Impact Fees	3,389,430	3,219,200	4,385,750	3,568,980	3,523,670	18,087,030
	Investment Income	30,000	30,000	30,000	30,000	30,000	150,000
<b>Total Revenue &amp; Balances:</b>		<b>11,008,000</b>	<b>11,854,200</b>	<b>15,269,950</b>	<b>17,128,930</b>	<b>18,942,600</b>	<b>35,439,630</b>
<b>CAPITAL PROJECT EXPENSES</b>							
		<b>Carryover</b>	<b>New Funding</b>				
<b>New Assets</b>							
<b>Improvement of Existing Assets</b>							
R15PW1 & U15PW1	Price Boulevard Widening Phase I	1,500,000	2,403,000	-	-	-	-
New	Price Widening Phase II - Sumter Boulevard to Westerly Terminus of Middle and High Schools	-	-	1,000,000	-	-	-
New	Price Widening Phase III - West of Spring Haven Drive to Biscayne Drive	-	-	-	-	-	-
<b>Replacement of Existing Assets</b>							
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>1,500,000</b>	<b>2,403,000</b>	<b>1,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital Project Expenses:</b>		<b>1,500,000</b>	<b>2,403,000</b>	<b>1,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Debt Service</b>							
	State Infrastructure Bank Loan - Reimbursement	-	-	-	1,740,000	1,740,000	8,700,000
<b>Estimated Ending Balance:</b>		<b>\$ 8,605,000</b>	<b>\$ 10,854,200</b>	<b>\$ 13,529,950</b>	<b>\$ 15,388,930</b>	<b>\$ 17,202,600</b>	<b>\$ 35,439,630</b>

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

156 - Impact Fees - Solid Waste		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 508,980	\$ 753,610	\$ 974,600	\$ 1,232,470	\$ 1,464,890	\$ 1,696,150	
<b>REVENUE</b>								
Impact Fees		243,630	219,990	256,870	231,420	230,260	1,182,170	
Investment Income		1,000	1,000	1,000	1,000	1,000	5,000	
<b>Total Revenue &amp; Balances:</b>		<b>753,610</b>	<b>974,600</b>	<b>1,232,470</b>	<b>1,464,890</b>	<b>1,696,150</b>	<b>2,883,320</b>	
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>						
<b><i>New Assets</i></b>								
<b><i>Improvement of Existing Assets</i></b>								
<b><i>Replacement of Existing Assets</i></b>								
<b><i>Sub-total - New, Existing, Replacement Assets</i></b>	-	-	-	-	-	-	-	
<b>Total Capital Project Expenses:</b>	-	-	-	-	-	-	-	
<b>Estimated Ending Balance:</b>	\$ -	\$ 753,610	\$ 974,600	\$ 1,232,470	\$ 1,464,890	\$ 1,696,150	\$ 2,883,320	

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

157 - Impact Fees - General Government		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 13,190	\$ 127,560	\$ 166,930	\$ 330,450	\$ 122,840	\$ 243,310	
<b>REVENUE</b>								
Impact Fees		112,870	97,870	162,020	121,340	118,970	613,070	
Investment Income		1,500	1,500	1,500	1,500	1,500	7,500	
<b>Total Revenue &amp; Balances:</b>		<b>127,560</b>	<b>226,930</b>	<b>330,450</b>	<b>453,290</b>	<b>243,310</b>	<b>863,880</b>	
<b>CAPITAL PROJECT EXPENSES</b>								
	<b>Carryover</b>	<b>New Funding</b>						
<b>New Assets</b>								
R20FAC	Public Works Facility Phase II	-	-	60,000	-	330,450	-	
<b>Improvement of Existing Assets</b>								
<b>Replacement of Existing Assets</b>								
<b>Sub-total - New, Existing, Replacement Assets</b>								
		-	-	60,000	-	330,450	-	
<b>Total Capital Project Expenses:</b>		-	-	<b>60,000</b>	-	<b>330,450</b>	-	
<b>Estimated Ending Balance:</b>								
		\$ 127,560	\$ 166,930	\$ 330,450	\$ 122,840	\$ 243,310	\$ 863,880	

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

157 - Impact Fees - General Government-WVID		Category: Impact Fees						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
Estimated Available Beginning Balance		\$ 350,770	\$ 480,630	\$ 610,610	\$ 739,590	\$ 864,550	\$ 989,510	
<b>REVENUE</b>								
Impact Fees		129,860	129,980	128,980	124,960	124,960	624,800	
		-	-	-	-	-	-	
<b>Total Revenue &amp; Balances:</b>	\$ -	480,630	610,610	739,590	864,550	989,510	624,800	
<b>CAPITAL PROJECT EXPENSES</b>	<b>Carryover</b>	<b>New Funding</b>						
<i>New Assets</i>								
<i>Improvement of Existing Assets</i>								
<i>Replacement of Existing Assets</i>								
<b>Sub-total - New, Existing, Replacement Assets</b>	-	-	-	-	-	-	-	
<b>Total Capital Project Expenses:</b>	-	-	-	-	-	-	-	
<b>Estimated Ending Balance:</b>	\$ -	\$ 480,630	\$ 610,610	\$ 739,590	\$ 864,550	\$ 989,510	\$ 624,800	

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

170 - Department of Environmental Protection (DEP)		Category: Grant					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
<b>Estimated Available Beginning Balance:</b>		\$ 2,730	\$ 2,730	\$ 2,730	\$ 2,730	\$ 2,730	\$ 2,730
<b>REVENUE</b>							
Investment Income		-	-	-	-	-	-
<b>Total Revenue &amp; Balances:</b>		<b>2,730</b>	<b>2,730</b>	<b>2,730</b>	<b>2,730</b>	<b>2,730</b>	<b>2,730</b>
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>				
<i>New Assets</i>							
P15MCC	Myakkahatchee Creek Corridor - Land Acquisition	513,468	-	-	-	-	-
<i>Improvement of Existing Assets</i>							
<i>Replacement of Existing Assets</i>							
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>513,468</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Capital Project Expenses:</b>		<b>513,468</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Estimated Ending Balance:</b>		<b>\$ 2,730</b>	<b>\$ 2,730</b>	<b>\$ 2,730</b>	<b>\$ 2,730</b>	<b>\$ 2,730</b>	<b>\$ 2,730</b>

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

Surtax		Category: Infrastructure Surtax						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-28	
Estimated Available Beginning Balance:		\$ 5,282,590	\$ 3,418,680	\$ 1,575,710	\$ 2,530,510	\$ 8,097,510	\$ 10,611,680	
<b>REVENUE</b>								
	Taxes	11,458,730	12,203,600	12,996,900	13,841,700	14,741,500	78,498,500	
	Investment Income	150,000	150,000	150,000	150,000	10,000	50,000	
<b>Total Revenue &amp; Balances:</b>		<b>16,891,320</b>	<b>15,772,280</b>	<b>14,722,610</b>	<b>16,522,210</b>	<b>22,849,010</b>	<b>89,160,180</b>	
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>								
<i>City Facilities</i>								
<i>Information Technology</i>								
IT21PF	Price Road Dark Fiber	-	-	215,000	-	-	-	
<i>Fire</i>								
F15FPT	Public Safety Training Complex	755,000	488,250	-	-	-	-	
New	Fire Station Alerting System	-	-	300,000	-	-	-	
F23FS7	Fire Station 87 - (North Toledo Blade & I-75 Area)	-	-	-	-	2,044,000	-	
<i>Parks</i>								
P10MCG	Myakkahatchee Creek Greenway Trail	1,381,553	-	-	-	-	-	
P17NPP	North Port Aquatic Center	10,642,015	-	-	-	-	-	
P17BPG	Boundless Playground	588,500	-	-	-	-	-	
New	Deer Prairie Creek Connector Bridge	-	-	128,490	-	-	-	
P18SHA	Spring Haven Land Acquisition	1,500,000	-	-	-	-	-	
New	Butler Park Field Lighting	-	-	250,000	-	275,000	-	
New	Dallas White Park - Conceptual Master Plan Design & Site Renovations	-	-	250,000	1,500,000	-	-	
New	Garden of the Five Senses - Nature Center with Pavilion & Parking	-	-	-	150,000	750,000	-	
New	Canal & Creek Master Plan - Phase II	-	-	-	-	503,130	-	
<i>Road and Drainage</i>								
R16RSS	Big Slough Watershed Implementation Study	89,361	-	-	-	-	-	
R16SEL	Sidewalks-Eldron Ave	1,104,509	-	-	-	-	-	
R16TTP	Tamiami Trail Parking - South	427,806	-	-	-	-	-	
R18SSM	Sidewalks - San Mateo Drive and Price Boulevard	80,000	271,000	300,000	362,000	-	-	



FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

Surtax		Category: Infrastructure Surtax						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-28
R18PBT	Tropicaire Boulevard Pedestrian and Bicycle Ways Shared-Use Path	-	-	2,193,380	-	-	-	-
R19TTP	Tamiami Trail Parking - North	-	82,950	-	-	-	-	-
Program	Sidewalk and Pedestrian Bridges Program	-	-	-	271,700	277,200	282,800	1,442,600
<i>Utilities</i>								
U19NEP	Neighborhood Water/Wastewater Line Extension	-	1,492,760	-	-	-	-	-
Program	Neighborhood Water Line Extensions	-	-	1,228,000	1,252,600	1,277,700	1,303,300	6,646,900
<b>Improvement of Existing Assets</b>								
<i>Parks</i>								
P17CCI	City Center Improvements	312,656	-	-	-	-	-	-
P17CEC	Community Education Center - Parking Lot Improvements	500,000	-	-	-	-	-	-
P17EPI	Environmental Park Improvements	328,237	-	-	-	-	-	-
New	Marina Park Restrooms	-	-	175,000	-	-	-	-
P19PAI	Park Amenities	-	10,000	50,000	50,000	50,000	50,000	-
P20BPS	Butler Park Shade Structures	-	-	160,000	-	-	-	-
New	LaBrea Park Restrooms	-	-	-	175,000	-	-	-
<i>Road and Drainage</i>								
R15PW1 & U15PW1	Price Boulevard Widening Phase I	350,820	-	-	-	-	-	-
R16BRR	2016-Bridge Rehabilitation	175,051	-	-	-	-	-	-
R17BRR	2017-Bridge Rehabilitation	141,708	-	-	-	-	-	-
R17RRM	2017 -Routine Road Maintenance	33,988	-	-	-	-	-	-
R17S06	Rehabilitation of Water Control Structure 106	858,775	508,000	-	-	-	-	-
R18BRR	2018-Bridge Rehabilitation	205,670	-	-	-	-	-	-
R18RRM	2018-Routine Road Maintenance	1,424,100	-	-	-	-	-	-
R19DSI	Drainage System Improvements	-	1,642,500	-	-	-	-	-
R19RRH	2019 - Road Rehabilitation	-	1,452,600	-	-	-	-	-

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

Surtax		Category: Infrastructure Surtax						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-28
R19TRR	Tropicaire Boulevard Road Reconstruction	-	1,442,350	-	-	-	-	-
New	Price Widening Phase II - Sumter Boulevard to Westerly Terminus of Middle and High Schools	-	-	-	-	-	1,000,000	12,195,200
New	Flood Reduction Improvements	-	-	-	300,000	-	-	-
Program	Drainage Improvement Program	-	-	999,400	1,014,400	1,029,600	1,045,000	1,060,640
Program	Bridge Rehabilitation & Repair Program	-	-	269,100	274,500	280,000	285,600	1,456,600
Program	Road Rehabilitation Program	-	-	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
<i>Utilities</i>								
U18WDI	Water Distribution System Improvements	358,001	-	-	-	-	-	-
U19WDI	Water Distribution System Improvements	-	354,000	-	-	-	-	-
Program	Water Distribution System Improvements	-	-	680,000	434,700	569,600	449,700	2,293,500
<b>Replacement of Existing Assets</b>								
<i>City Facilities</i>								
CF19EO	Emergency Operations Center and City Hall Generator	-	1,250,000	-	-	-	-	-
<i>Fire</i>								
F17R81	Fire Station 81 Renovation	-	2,775,000	-	-	-	-	-
F24PSC	Public Safety Communication Replacement	-	-	-	-	-	-	1,608,000
<i>Parks</i>								
P19BPR	Butler Park Playground Replacement	-	200,000	-	-	-	-	-
New	Replacement Park Pavilion - Blue Ridge Park	-	-	300,000	-	-	-	-
<i>Police</i>								
PD18PS	Police Station Renovation	-	400,000	4,000,000	-	-	-	-
<i>Road and Drainage</i>								
R17POF	Piping of Outfalls and Catch Basins in Grid 205	862,831	-	-	-	-	-	-
R19BRR	Pan American Boulevard Bridge Rehabilitation	-	50,000	208,600	-	-	-	-
R20S08	Rehabilitation of Water Control Structure 108	-	-	-	1,195,500	-	-	-

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

Surtax		Category: Infrastructure Surtax						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-28
Program	Water Control Structure Program	-	-	199,000	2,614,500	1,801,000	1,926,000	10,298,400
<i>Utilities</i>								
U17WBR	Water Pipeline Bridge Replacements - Salford/Cocoplum	123,220	-	-	-	-	-	-
Program	Water Pipeline Bridge Replacements	-	-	120,000	120,000	275,000	130,000	-
<b>Operating Capital Outlay</b>		-	1,053,230	885,600	912,200	939,600	967,800	7,033,390
<b>Sub-total - New, Existing, Replacement Assets</b>		22,243,801	13,472,640	14,196,570	12,192,100	8,424,700	12,237,330	51,535,230
<i>Debt Service</i>								
<b>Total Capital Project Expenses:</b>		22,243,801	13,472,640	14,196,570	12,192,100	8,424,700	12,237,330	51,535,230
<b>Estimated Ending Balance:</b>			\$ 3,418,680	\$ 1,575,710	\$ 2,530,510	\$ 8,097,510	\$ 10,611,680	\$ 37,624,950

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

330 - Bond Proceeds		Category: Bonds					
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
<b>Estimated Available Beginning Balance:</b>		\$ 1,451,650	\$ -	\$ -	\$ -	\$ -	\$ -
<b>REVENUE</b>							
Bond Proceeds		-	-	-	-	-	-
Investment Income		16,000	-	-	-	-	-
<b>Total Revenue:</b>		<b>16,000</b>	-	-	-	-	-
<b>CAPITAL PROJECT EXPENSES</b>		<b>Estimated Annual Expenditures</b>	<b>New Funding</b>				
<i>New Assets</i>							
<i>Improvement of Existing Assets</i>							
R19TRR	Tropicaire Boulevard Road Reconstruction	1,467,650	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
		-	-	-	-	-	-
<i>Sub-total - New, Existing, Replacement Assets</i>		- 1,467,650	-	-	-	-	-
<b>Total Capital Project Expenses:</b>		- 1,467,650	-	-	-	-	-
<b>Estimated Ending Balance:</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

520 - Fleet		Category: Other						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
CAPITAL PROJECT EXPENSES	Carryover	New Funding						
<i>New Assets</i>								
<i>Improvement of Existing Assets</i>								
<i>Replacement of Existing Assets</i>								
<i>Sub-total - New, Existing, Replacement Assets</i>	-	-	-	-	-	-	-	
<b>Total Capital Project Expenses:</b>	-	-	-	-	-	-	-	
<b>Total FY 18-19 Funding:</b>		-					-	

**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Emergency Operations Center and City Hall Generator				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	CF19EO					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	City Facilities	

**PROJECT DESCRIPTION AND JUSTIFICATION**

Procurement and installation of an emergency generator for City Hall and build-out of vacant 2nd floor space for Emergency Operations Center (EOC) support. City Hall serves as the center of government daily operations and as the center location for the coordination of decision-making and emergency operations during disasters. Emergency backup electrical power to City Hall is required for the continuity of mission critical operations during "blue sky" or disaster response. Existing 2nd floor shell space would be built-out to accommodate shower facilities, and the kitchen/break areas of the 1st floor would be expanded to support personnel engaged in EOC operations.



**OPERATING BUDGET IMPACT**

Some operational impact is expected for replenishment of diesel fuel, preventative maintenance of the generator, utilities, and cleaning of EOC support facilities in City Hall.

**TOTAL ESTIMATED COST:** \$ 1,250,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 1,250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 1,250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -
Equipment, Materials, Furniture	-	1,000,000	-	-	-	-	1,000,000	-
<b>TOTAL COST</b>	\$ -	\$ 1,250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 2,200	\$ 2,250	\$ 2,300	\$ 2,350	\$ 2,400	\$ 11,500	\$ 11,800
Supplies	2,000	2,040	2,090	2,140	2,190	10,460	10,700
Utilities	1,000	1,020	1,050	1,080	1,110	5,260	5,500
<b>TOTAL OPERATING IMPACTS</b>	\$ 5,200	\$ 5,310	\$ 5,440	\$ 5,570	\$ 5,700	\$ 27,220	\$ 28,000

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Public Safety Training Complex				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	F15FPT					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is necessary to provide training for Fire, EMS, and Police to meet an adopted level of service in accordance with the Fire Rescue Master Plan. Additional funding is requested in fiscal year 2019 for a "shoot house" to train law enforcement personnel for active shooter situations, a 15% increase in tower construction costs, and sitework for the property.



**OPERATING BUDGET IMPACT**

Operating impacts include building maintenance, utilities, and miscellaneous supplies for training purposes.

**TOTAL ESTIMATED COST:** \$ 1,243,250

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 755,000	\$ -	\$ -	\$ 755,000	\$ 755,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
305/306 Surtax	\$ 755,000	\$ 488,250	\$ -	\$ -	\$ -	\$ -	\$ 488,250	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 755,000</b>	<b>\$ 488,250</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 488,250</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 755,000	\$ 338,250	\$ -	\$ -	\$ -	\$ -	\$ 338,250	\$ -
Planning & Design	-	150,000	-	-	-	-	150,000	-
<b>TOTAL COST</b>	<b>\$ 755,000</b>	<b>\$ 488,250</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 488,250</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 4,000	\$ 4,080	\$ 4,170	\$ 4,260	\$ 4,350	\$ 20,860	\$ 21,300
Supplies	5,000	5,100	5,210	5,320	5,430	26,060	26,600
Utilities	12,000	12,240	12,490	12,740	13,000	62,470	63,800
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 21,000</b>	<b>\$ 21,420</b>	<b>\$ 21,870</b>	<b>\$ 22,320</b>	<b>\$ 22,780</b>	<b>\$ 109,390</b>	<b>\$ 111,701</b>

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Fire Station 81 Renovation				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	F17R81					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design and renovate Fire Station 81 and Headquarters. The current station interior is worn, dated, inefficient, and in need of an overhaul. This facility was constructed in 1997 and opened in 1998, and is utilized 24-hours a day on a year-round basis. This project renovates the entire building to update and modernize the fire station and administrative offices to address current and future needs.



**OPERATING BUDGET IMPACT**

Some operating impacts are expected as this is an expansion of an existing facility.

**TOTAL ESTIMATED COST:** \$ 3,125,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 350,000	\$ -	\$ (36,335)	\$ 313,665	\$ 350,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
325-Capital Acquisition	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	-	2,775,000	-	-	-	-	\$ 2,775,000	-
<b>TOTAL FUNDING</b>	<b>\$ 350,000</b>	<b>\$ 2,775,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,775,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 350,000	\$ 2,775,000	\$ -	\$ -	\$ -	\$ -	\$ 2,775,000	\$ -
<b>TOTAL COST</b>	<b>\$ 350,000</b>	<b>\$ 2,775,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,775,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities	\$ 5,000	\$ 5,100	\$ 5,210	\$ 5,320	\$ 5,430	\$ 26,060	\$ 26,600
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 5,000</b>	<b>\$ 5,100</b>	<b>\$ 5,210</b>	<b>\$ 5,320</b>	<b>\$ 5,430</b>	<b>\$ 26,060</b>	<b>\$ 26,600</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Fire Station 86 - West Villages Independent District				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	F19FS6					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

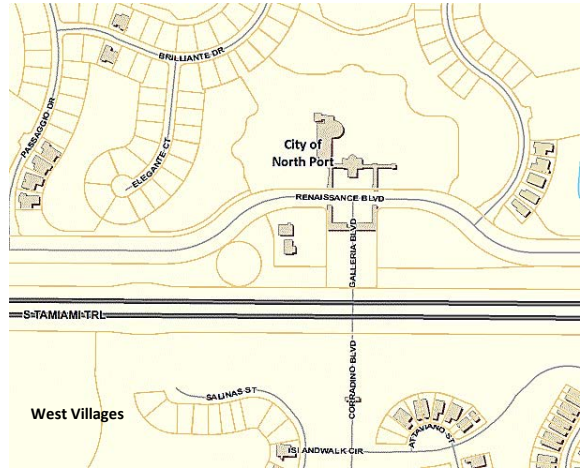
**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-20

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

Fire Station 86, West Village Independent District (WVID) area, is funded by the developer according to the Principles of Agreement. The developer will build the facility and dedicate it to the City of North Port (City) on completion. The debt is repaid by the City from Fire Rescue Impact Fees collected from new development in the WVID area. The rate of reimbursement will be determined by the level of new development impact fees received by the City, currently estimated at \$25,000 per year. This facility is required to provide adopted level of service and in accordance with the Fire Rescue Master Plan. Based on the Principles of Agreement, the City will pay the developer an amount not-to-exceed the developer investment.



**OPERATING BUDGET IMPACT**

This project will have a significant impact on operational and personnel costs. With the opening of the new Fire Station, additional staffing will be needed to meet the service level needs of the District.

**TOTAL ESTIMATED COST:** \$ 5,471,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
151-Fire Impact Fees	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000	\$ -
Developer Contribution	-	-	4,996,000	-	-	-	4,996,000	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ 475,000</b>	<b>\$ 4,996,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,471,000</b>	<b>\$ -</b>
Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000	\$ -
Construction	-	-	4,896,000	-	-	-	4,896,000	-
Equipment, Materials, Furniture	-	-	100,000	-	-	-	100,000	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ 475,000</b>	<b>\$ 4,996,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,471,000</b>	<b>\$ -</b>
Operating Impacts		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Personnel		\$ 1,660,830	\$ 1,777,090	\$ 1,901,490	\$ 2,034,600	\$ 2,177,030	\$ 9,551,040	\$ 10,219,620
Repairs & Maintenance		-	10,000	10,200	10,410	10,620	41,230	42,100
Supplies		-	40,000	40,800	41,620	42,460	164,880	168,200
Equipment		-	-	-	-	-	-	-
Utilities		-	30,000	30,600	31,220	31,850	123,670	126,200
Developer Reimbursement		-	400,000	25,000	25,000	25,000	475,000	125,000
Other		161,020	12,000	12,240	12,490	12,740	210,490	214,741
Revenue		(1,060,210)	(1,060,210)	(494,770)	-	-	(2,615,190)	-
<b>TOTAL OPERATING IMPACTS</b>		<b>\$ 761,640</b>	<b>\$ 1,208,880</b>	<b>\$ 1,525,560</b>	<b>\$ 2,155,340</b>	<b>\$ 2,299,700</b>	<b>\$ 7,951,120</b>	<b>\$ 10,895,860</b>

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Fire Station Alerting System				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	New					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

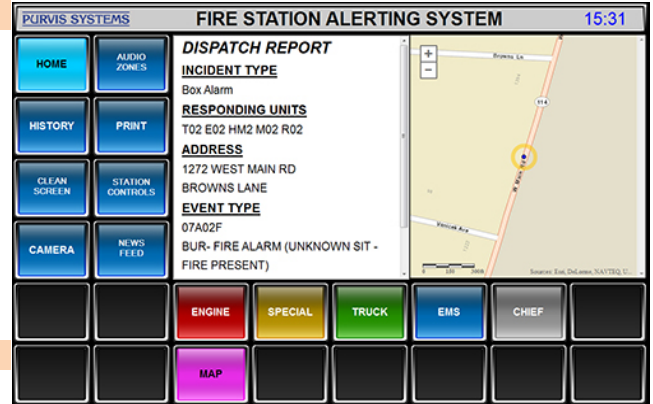
**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-21

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

Fire Rescue will have retrofit installation costs for new, advanced Fire Station Alerting systems. This automated system will provide situational awareness for incidents and weather, speedier response time, increase station safety, and reduce sleep interruption and stress on emergency personnel.



**OPERATING BUDGET IMPACT**

No operating impact is expected.

For illustrative purposes only

**TOTAL ESTIMATED COST:** \$ 300,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Fire Station 87 - (North Toledo Blade & I-75 Area)				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	F23FS7					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-23

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the purchase of property, design, and construction of a new fire station tentatively in the area north of I-75 at North Toledo Blade Boulevard. The station and its associated vehicles are projected to be funded using Fire Rescue Impact Fees. Based upon projected new development and the resulting Impact Fees, we do not believe there will be sufficient funds reserved at the time the facility is required. We will try to negotiate some form of developer donation for property or other needs, however the project funding will still remain short. At present time, the project is shown as the final year in the 5-year plan, however the timeline could change.



**OPERATING BUDGET IMPACT**

This project will have a significant impact on operational and personnel costs. With the opening of the new Fire Station, additional staffing will be needed to meet the service level needs of the District. These costs will be adjusted when they become more defined.

**TOTAL ESTIMATED COST:** \$ 5,000,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,044,000	\$ 2,044,000	\$ -
151-Fire Impact Fees	-	-	-	-	-	1,229,540	1,229,540	-
Other Funding Sources	-	-	-	-	-	1,726,460	1,726,460	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Land	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -
Planning & Design	-	-	-	-	-	275,000	275,000	-
Construction	-	-	-	-	-	4,125,000	4,125,000	-
Equipment, Materials, Furniture	-	-	-	-	-	100,000	100,000	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Personnel	\$ -	\$ -	\$ -	\$ -	\$ 1,650,000	\$ 1,650,000	\$ 8,662,500
Repairs & Maintenance	-	-	-	-	20,000	20,000	\$ 102,000
Supplies	-	-	-	-	47,500	47,500	\$ 242,300
Utilities	-	-	-	-	36,900	36,900	\$ 188,200
Other	-	-	-	-	120,000	120,000	\$ 76,500
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,874,400</b>	<b>\$ 1,874,400</b>	<b>\$ 9,271,500</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Safety-Fire Rescue**

<b>PROJECT TITLE:</b>	Public Safety Communication Replacement				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	F24PSC					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-24

**CATEGORY:** Public Safety-Fire Rescue

**PROJECT DESCRIPTION AND JUSTIFICATION**

The radio system purchased in fiscal year 2014 for Fire Rescue and the Police Department will need to be replaced in fiscal year 2024 at a projected cost of \$1,608,000. This project is essential to maintaining multi-jurisdictional communications. There will be varied levels of cost associated for North Port Police Dept. and North Port Fire Rescue as continued upgrades are made in the future to allow our agencies to continue to use the County-wide radio system.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 1,608,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DCA	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,608,000
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,608,000

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,608,000
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,608,000

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Information Technology**

<b>PROJECT TITLE:</b>	Police Data Center Disaster Recovery			<b>CITY VALUE(s):</b>	Ensure a safe community	
<b>PROJECT CODE:</b>	IT19PD					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	Information Technology	

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to fund equipment to backup and replicate Police applications, data, and systems to a secure offsite location. The Florida Department of Law Enforcement requires Police technology infrastructure to be separate from the City's infrastructure. Equipment included in this proposal are 3 servers for the disaster recovery site, 2 high-density data storage devices, networking equipment to connect the storage devices to servers, encryption devices to transport data from the Police Department to the disaster recovery site, and secure firewalls for the 2 Police substations. Benefits include expanding the data storage for all systems in Police, adding new disaster recovery equipment and processes, and adding faster Virtual Private Network (VPN) connections to Police substations.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

Multi-year maintenance will be built-in to much of the proposed purchases. Some of the equipment will require annual maintenance.

**TOTAL ESTIMATED COST:** \$ 232,450

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
001-General Fund	\$ -	\$ 232,450	\$ -	\$ -	\$ -	\$ -	\$ 232,450	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 232,450	\$ -	\$ -	\$ -	\$ -	\$ 232,450	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ 232,450	\$ -	\$ -	\$ -	\$ -	\$ 232,450	\$ -
<b>TOTAL COST</b>	\$ -	\$ 232,450	\$ -	\$ -	\$ -	\$ -	\$ 232,450	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,400	\$ 5,600	\$ 7,000
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,400	\$ 5,600	\$ 7,000

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	City Hall Backup and Recovery Upgrades				<b>CITY VALUE(s):</b>	Good governance	
<b>PROJECT CODE:</b>	IT19CH						
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation			
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure	

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Information Technology

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project would fund equipment that is needed for non-Police data back-ups and replication to support recovery from a disaster or emergency. Equipment includes an expansion of our existing Storage Area Network (SAN) device in the Sarasota County disaster recovery center, 2 servers for management applications, and a replacement of our high-density backup server. The City is running out of available space on our backup server, so we have to replace it with a new server that will accommodate around 5 to 7 years of data growth. While similar to the Police CIP, this is solely for the upgrade of the City, non-Police infrastructure.



For illustration purposes only

**OPERATING BUDGET IMPACT**

The initial purchase of the equipment will include a multi-year maintenance agreement, so subsequent operational impacts are not anticipated.

**TOTAL ESTIMATED COST:** \$ 118,390

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
001-General Fund	\$ -	\$ 118,390	\$ -	\$ -	\$ -	\$ -	\$ 118,390	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 118,390	\$ -	\$ -	\$ -	\$ -	\$ 118,390	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ 118,390	\$ -	\$ -	\$ -	\$ -	\$ 118,390	\$ -
<b>TOTAL COST</b>	\$ -	\$ 118,390	\$ -	\$ -	\$ -	\$ -	\$ 118,390	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Information Technology**

<b>PROJECT TITLE:</b>	Video Surveillance at Butler, Atwater, and Family Service Center				<b>CITY VALUE(s):</b>	Good governance	
<b>PROJECT CODE:</b>	IT19VS						
<b>PROJECT TYPE:</b>	New	<b>X</b>	Improvement	Replacement /Renovation			
<b>PRIORITY:</b>	High		Medium	<b>X</b>	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>							
<b>CONSTRUCTION START DATE:</b>							
<b>EXPECTED COMPLETION DATE:</b>	September-19				<b>CATEGORY:</b>	Information Technology	

**PROJECT DESCRIPTION AND JUSTIFICATION**

The City has been expanding and replacing video surveillance systems at many of its facilities and parks. This project is to add new video surveillance capabilities at Atwater and Butler parks, and increase the camera coverage in several locations around the Family Service Center. The City continues to experience a variety of issues in facilities and parks, and the video surveillance equipment is an effective tool in responding to and resolving these issues.



**OPERATING BUDGET IMPACT**

The video surveillance systems will be maintained through a time and materials basis. IT has been implementing a common video surveillance platform in a multi-year project. We are exploring maintenance programs which could address all maintenance concerns throughout the facilities.

For illustration purposes only

**TOTAL ESTIMATED COST:** \$ 50,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
001-General Fund	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Storage Area Network (SAN) Replacement				<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	IT21SR					
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	Medium	X	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-21				<b>CATEGORY:</b>	Information Technology

**PROJECT DESCRIPTION AND JUSTIFICATION**

This is a planned replacement of existing Storage Area Network (SAN) equipment on a 5-year replacement cycle. This equipment is being used to store all City data at the disaster recovery center. The equipment is used as a hot site for critical City applications, and is activated upon a declared disaster.



**OPERATING BUDGET IMPACT**

It is anticipated that system maintenance costs will be built into the initial purchase prices, for a coverage duration of 5 years.

For illustration purposes only

**TOTAL ESTIMATED COST:** \$ 155,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DCA	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
001-General Fund	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP  
Information Technology**

<b>PROJECT TITLE:</b>	Network Infrastructure				<b>CITY VALUE(s):</b>	Good governance	
<b>PROJECT CODE:</b>	IT21NI						
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X			
<b>PRIORITY:</b>	High	Medium	X	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure	

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-21

**CATEGORY:** Information Technology

**PROJECT DESCRIPTION AND JUSTIFICATION**

This is a planned replacement of core networking equipment in City Hall, to support data and voice connectivity between devices, servers, applications, and internet resources. In fiscal year 2020, the existing equipment will be 7-8 years old.



**OPERATING BUDGET IMPACT**

The operating impact is yet to be determined.

For illustration purposes only

**TOTAL ESTIMATED COST:** \$ 155,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DCA	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
001-General Fund	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Equipment, Materials, Furniture	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ -	\$ 155,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Information Technology**

<b>PROJECT TITLE:</b>	Price Road Dark Fiber				<b>CITY VALUE(s):</b>	Good governance	
<b>PROJECT CODE:</b>	IT21PF						
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation			
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** TBD

**CATEGORY:** Information Technology

**PROJECT DESCRIPTION AND JUSTIFICATION**

As part of the Price Road widening project, conduit will be installed in the ground, with all needed pull boxes. The cost of this proposed project would fund the installation and termination of fiber cabling in this conduit to connect City Hall with Public Works. Additionally, this project would install conduit and fiber cabling on the west side of Sumter, along Price Road, to connect Utilities Administration and Morgan Community Center with City Hall.



**OPERATING BUDGET IMPACT**

The operating impact is yet to be determined.

For illustration purposes only

**TOTAL ESTIMATED COST:** \$ 215,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DCA	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ 215,000	\$ -	\$ -	\$ 215,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 215,000	\$ -	\$ -	\$ 215,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ -	\$ 15,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -
Equipment, Materials, Furniture	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 215,000	\$ -	\$ -	\$ 215,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Myakkahatchee Creek Greenway Trail				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P10MCG					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

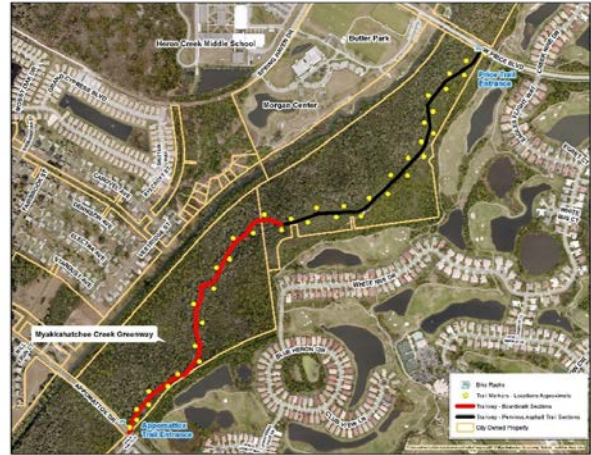
**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** TBD

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is a 1-mile trail section between Price Boulevard and Appomattox Drive along North Port Boulevard. The design is part of the Myakkahatchee Creek Greenway supporting the linear park concept. The developer contribution is anticipated to be received in June 2018. TGW submitted the scope of work to update the design documents. Upon completion of the design update, the next phase will be to prepare and submit a construction Request for Bid (RFB) to Purchasing. Further development increases recreational opportunities for citizens. Future development may include a large-scale restroom.



**OPERATING BUDGET IMPACT**

The operating impact includes annual tree trimming and trail maintenance.

**TOTAL ESTIMATED COST:** \$ 1,425,005

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,425,005	\$ (43,452)	\$ -	\$ 1,381,553	\$ 1,381,553

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 1,425,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 1,425,005</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 43,287	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,381,718	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 1,425,005</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 6,000	\$ 6,180	\$ 6,360	\$ 6,550	\$ 6,740	\$ 31,830	\$ 33,700
Supplies	2,000	2,060	2,120	2,190	2,260	10,630	11,300
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 8,000</b>	<b>\$ 8,240</b>	<b>\$ 8,480</b>	<b>\$ 8,740</b>	<b>\$ 9,000</b>	<b>\$ 42,460</b>	<b>\$ 45,000</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Myakkahatchee Creek Corridor - Land Acquisition			<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P15MCC				
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** ONGOING

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will protect and preserve the natural beauty of the creek. The Myakkahatchee Creek Corridor has properties along the creek corridor originally identified as desirous to the City. In prior years, \$3,546,990 was expended under project number P07MCC. Funds were from escheated lots, park impact fees, Surtax, and the Department of Environmental Protection. This project will roll-over and continue until all tier 1 and tier 2 properties are acquired.



**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 4,102,174

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 4,094,284	\$ (3,580,816)	\$ -	\$ 513,468	\$ 513,468

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
144-Escheated Lots	2,416,062	-	-	-	-	-	-	-
152-Parks Impact Fees	501,315							
170-Dept. Environmental Protection	725,078							
305-Surtax	459,719							
<b>TOTAL FUNDING</b>	<b>\$ 4,102,174</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 6,510	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land	4,095,664							
<b>TOTAL COST</b>	<b>\$ 4,102,174</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Blueways/Greenways Access - Blue Ridge Park				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	P17BGA					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

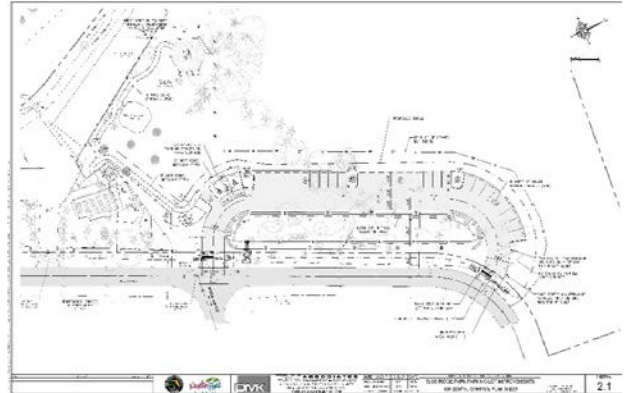
**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will rollover to fiscal year 2019. For the Blue Ridge Park location, Commission provided direction to modify the existing parking lot design to allow for ample open space in the park while preserving heritage trees. The preliminary estimate for construction is \$230,000. Design modification and Southwest Florida Water Management District (SWFWMD) permitting is to be completed. (Parks & Recreation Master Plan 4.0a-2, 4.0a-16)



**OPERATING BUDGET IMPACT**

The operating impact of this project includes increases in landscape maintenance, tree trimming, and trash removal.

**TOTAL ESTIMATED COST:** \$ 300,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 150,000	\$ (51,498)	\$ (23,165)	\$ 75,337	\$ 98,502

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 36,235	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	113,765	150,000	-	-	-	-	150,000	-
<b>TOTAL COST</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 6,000	\$ 6,180	\$ 6,360	\$ 6,550	\$ 6,740	\$ 31,830	\$ 33,700
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 6,000</b>	<b>\$ 6,180</b>	<b>\$ 6,360</b>	<b>\$ 6,550</b>	<b>\$ 6,740</b>	<b>\$ 31,830</b>	<b>\$ 33,700</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Parks and Recreation**

<b>PROJECT TITLE:</b>	Boundless Playground				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	P17BPG					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						Great, Hometown, Neighborhoods
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-18				<b>CATEGORY:</b>	Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

The Boundless Playground will provide an inclusive and multi-sensory experience for children of all abilities. The Parks & Recreation Advisory Board recommended installing the playground at the Garden of the Five Senses. This project will rollover to fiscal year 2019. To further enhance the Boundless Playground, Commission approved a gateway entrance sign, drinking fountain, fencing, and security cameras. Commission also approved additional play amenities to the playground footprint.



**OPERATING BUDGET IMPACT**

The operating impact of this project includes additional tree trimming, mowing, parking lot maintenance, and trash removal services.

**TOTAL ESTIMATED COST:** \$ 589,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 589,000	\$ (500)	\$ (502,725)	\$ 85,775	\$ 588,500

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 589,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 589,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 589,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 589,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 1,500	\$ 1,550	\$ 1,600	\$ 1,650	\$ 1,700	\$ 8,000	\$ 8,500
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 1,500</b>	<b>\$ 1,550</b>	<b>\$ 1,600</b>	<b>\$ 1,650</b>	<b>\$ 1,700</b>	<b>\$ 8,000</b>	<b>\$ 8,500</b>

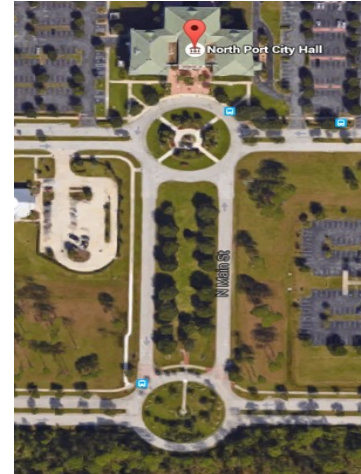
Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	City Center Improvements	<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment				
<b>PROJECT CODE:</b>	P17CCI						
<b>PROJECT TYPE:</b>	<table border="0"> <tr> <td>New</td> <td>Improvement</td> <td>X</td> <td>Replacement /Renovation</td> </tr> </table>	New	Improvement	X	Replacement /Renovation		
New	Improvement	X	Replacement /Renovation				
<b>PRIORITY:</b>	<table border="0"> <tr> <td>High</td> <td>Medium</td> <td>Low</td> <td>X</td> </tr> </table>	High	Medium	Low	X	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure Financially Responsible City Providing Quality Municipal Services
High	Medium	Low	X				
<b>BID DATE:</b>							
<b>CONSTRUCTION START DATE:</b>							
<b>EXPECTED COMPLETION DATE:</b>	September-19	<b>CATEGORY:</b>	Parks & Recreation				

**PROJECT DESCRIPTION AND JUSTIFICATION**

The City Center area has become a major destination for various activities including City-sponsored signature events, weekly farmer's market from October 1st - April 1st, and various events. In fiscal year 2018, sidewalk connections to comply with the Americans with Disabilities Act (ADA) requirements were installed in front of City Hall. The area is in need of drainage improvements to enhance usability and to provide excellent stewardship of the natural and built environment. Design is complete for the drainage system and the project balance will be utilized for construction.



**OPERATING BUDGET IMPACT**

The operating impact of this project includes utilities as well as repairs and maintenance.

**TOTAL ESTIMATED COST:** \$ 330,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 330,000	\$ (17,344)	\$ (14,530)	\$ 298,126	\$ 312,656

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 330,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 330,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 31,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	298,100	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 330,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 500	\$ 520	\$ 540	\$ 560	\$ 580	\$ 2,700	\$ 2,900
Utilities	500	520	540	560	580	2,700	2,900
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 1,000</b>	<b>\$ 1,040</b>	<b>\$ 1,080</b>	<b>\$ 1,120</b>	<b>\$ 1,160</b>	<b>\$ 5,400</b>	<b>\$ 5,800</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Community Education Center - Parking Lot Improvements			<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P17CEC				
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>	Financially Responsible City Providing Quality Municipal Services				
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

The Community Education Center serves as a destination for many senior citizen activities. The residents utilizing this facility have requested the City to improve the existing parking area. This project includes engaging a consultant to evaluate the existing parking lot and to determine options to increase handicap parking. Upon preliminary evaluation with Commission, additional concepts were requested. Final design plans will be completed in fiscal year 2018 and construction is planned for fiscal year 2019.



**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 620,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 620,000	\$ (18,810)	\$ (27,055)	\$ 574,135	\$ 601,190

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
144-Escheated Lots	\$ 46,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
146-Escheated Lots-Parks	20,000	-	-	-	-	-	-	-
001-General Fund	54,000	-	-	-	-	-	-	-
306-Surtax	500,000	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 620,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 45,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	574,100	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 620,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Disc Golf Course	<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	P17DGC		
<b>PROJECT TYPE:</b>	New <u>          </u> X <u>          </u> Improvement <u>          </u> Replacement /Renovation <u>          </u>		
<b>PRIORITY:</b>	High <u>          </u> <u>          </u> Medium <u>          </u> <u>          </u> Low <u>          </u> X <u>          </u>	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>			Great, Hometown, Neighborhoods
<b>CONSTRUCTION START DATE:</b>			
<b>EXPECTED COMPLETION DATE:</b>	September-19	<b>CATEGORY:</b>	Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the installation of a 9-hole beginner course at Blue Ridge Park and an 18-hole competitive course along the Greenway next to the Skate Park.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this project includes trail maintenance along the courses.

**TOTAL ESTIMATED COST:** \$ 50,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 50,000	\$ -	\$ -	\$ 50,000	\$ 50,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 7,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	42,500	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 2,000	\$ 2,060	\$ 2,120	\$ 2,190	\$ 2,250	\$ 10,620	\$ 12,300
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 2,000</b>	<b>\$ 2,060</b>	<b>\$ 2,120</b>	<b>\$ 2,190</b>	<b>\$ 2,250</b>	<b>\$ 10,620</b>	<b>\$ 12,300</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Environmental Park Improvements				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P17EPI					
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Improvements to the Myakkahatchee Creek Environmental Park include: fiscal year 2017 design new entrance on Tropicaire Boulevard adjacent to Sumter Boulevard and rebuilding of the footbridge; fiscal year 2018 Evaluate the new entrance location; fiscal year 2022 new entrance construction with a natural parking area. Planning for future restrooms at this location and the replacement of the main walkway bridge will be evaluated in a future fiscal year.



**OPERATING BUDGET IMPACT**

The operating impact includes additional mowing and tree trimming.

**TOTAL ESTIMATED COST:** \$ 340,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 340,000	\$ (11,763)	\$ -	\$ 328,237	\$ 328,237

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 340,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 340,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 11,763	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	328,237	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 340,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ 1,800	\$ 1,920	\$ 1,980	\$ 2,040	\$ 9,840	\$ 10,200
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 1,800</b>	<b>\$ 1,920</b>	<b>\$ 1,980</b>	<b>\$ 2,040</b>	<b>\$ 2,100</b>	<b>\$ 9,840</b>	<b>\$ 10,200</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	North Port Aquatic Center				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	P17NPP				<b>STRATEGIC GOAL(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low		Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** July-19

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

The City plans to construct a 25 yard stretch pool and family aquatic center at Butler Park, per Commission direction provided on March 29, 2017. The City Commission approved a construction contract with Recreational Design & Construction, Inc. on June 12, 2018. The tentative grand opening of the Aquatic Center is set for June of 2019. In conjunction with the aquatic facility construction, it has been determined that additional parking is needed. A total of 66 additional spaces are planned at Butler Park. Project includes parking lot design and construction and also project construction contingency.



In addition, this facility is recommended to have an audio system available for use to support public announcements and visitor safety. The proposed system will have an audio processor, receiver, amplifier, touch panel controller, microphones, 6 speaker zones, and all associated cabling, racks, and software. Installation, 1 year of service, on-site training, and a 1-year warranty are all included.

**OPERATING BUDGET IMPACT**

The consultant, Counsilman-Hunsaker, has estimated the annual impact of the proposed operational plan to be \$1,214,200.

**TOTAL ESTIMATED COST: \$ 12,076,000**

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO		Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 12,000,000	\$ (472,985)	\$ (175,950)	\$ 11,351,065	\$ 11,527,015

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 11,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
152-Parks Impact Fees	900,000	-	-	-	-	-	-	-
001-General Fund	-	76,000	-	-	-	-	76,000	-
<b>TOTAL FUNDING</b>	<b>\$ 12,000,000</b>	<b>\$ 76,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 76,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	11,500,000	-	-	-	-	-	-	-
Equipment, Materials, Furniture	-	76,000	-	-	-	-	76,000	-
<b>TOTAL COST</b>	<b>\$ 12,000,000</b>	<b>\$ 76,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 76,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Personnel	399,090	763,840	774,160	797,390	808,330	3,542,810	4,041,650
Contractual Services	14,970	25,620	26,390	27,180	28,000	122,160	139,980
Repairs & Maintenance	-	8,400	50,000	50,000	50,000	158,400	250,000
Supplies	78,960	165,820	158,280	162,870	167,600	733,530	837,960
Utilities	48,020	156,270	160,800	165,460	170,260	700,810	851,300
Revenue	(289,060)	(717,960)	(746,680)	(776,550)	(807,610)	(3,337,860)	(4,038,050)
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 251,980</b>	<b>\$ 401,990</b>	<b>\$ 422,950</b>	<b>\$ 426,350</b>	<b>\$ 416,580</b>	<b>\$ 1,919,850</b>	<b>\$ 2,082,840</b>

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Spring Haven Land Acquisition	<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P18SHA		
<b>PROJECT TYPE:</b>	New <u>        </u> <u>X</u> <u>        </u> Improvement <u>        </u> Replacement /Renovation <u>        </u>		
<b>PRIORITY:</b>	High <u>        </u> <u>        </u> <u>        </u> Medium <u>        </u> <u>X</u> <u>        </u> Low <u>        </u>	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** TBD

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to purchase land along Spring Haven Drive for the preservation of the area.



**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 1,500,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,500,000	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Land	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Atwater Park - Phase IV				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P19AP4					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-24

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

As per the original plan for Atwater Park, Phase IV includes a community center, activity area with play courts, park access from Waycross Street, and additional parking. This concept was developed by Bellomo Herbert Architects in February 2009. Budgetary numbers are a place holder to start funding this additional community center.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 150,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Butler Park Playground Replacement				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	P19BPR					
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-19

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

The existing playground equipment at Butler Park was installed in 2011 and will be removed to allow for the construction of the North Port Aquatic Center. This project will replace the existing playground equipment and relocated the playground to an alternate location at Butler Park. The equipment will include minimal shade.



**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 200,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Construction	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Park Amenities				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	P19PAI					
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-23

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will continue to add seating, shade (all parks), trash receptacles, drinking fountains, sidewalk connections, courts, and other amenities as part of the Parks & Recreation Division placemaking initiative. (Parks & Recreation Master Plan 4.0a-19; 4.0a-3)



For illustrative purposes only

**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 210,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 10,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 210,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 10,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 210,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 10,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 210,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 10,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 210,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Butler Park Field Lighting				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	New					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-21

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Pending field use demands, this project will add field lighting to multipurpose field 1 in fiscal year 2020 and field 2 in fiscal year 2021 at Butler Park. Upon completion, all 4 multipurpose fields at Butler Park will have field lighting.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 525,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 250,000	\$ -	\$ 275,000	\$ -	\$ 525,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ 275,000	\$ -	\$ 525,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 250,000	\$ -	\$ 275,000	\$ -	\$ 525,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ 275,000	\$ -	\$ 525,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Replacement Park Pavilion - Blue Ridge Park				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					
<b>PROJECT TYPE:</b>	<u>        </u> New	<u>        </u> Improvement	<u>        </u> Replacement /Renovation	<u>        </u> X		
<b>PRIORITY:</b>	<u>        </u> High	<u>        </u> Medium	<u>        </u> X	<u>        </u> Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-20

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

The project will remove and replace the existing pavilion at Blue Ridge Park. The pavilion's condition is deteriorating and has required several major repairs. Staff recommends replacing the existing pavilion with a concrete structure.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 300,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Butler Park Shade Structures				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	P20BPS					
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Great, Hometown, Neighborhoods
<b>BID DATE:</b>						Maintained/Upgraded/Expanded City Infrastructure
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-20				<b>CATEGORY:</b>	Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will add shade structures over the main bleachers on each of the 4 fields at Butler Park.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 160,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -

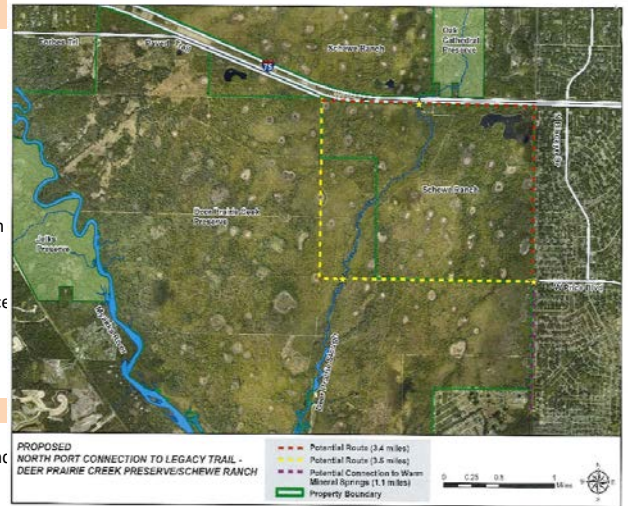
Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
						-	
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Deer Prairie Creek Connector Bridge				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources
<b>BID DATE:</b>						Financially Responsible City Providing Quality Municipal Services
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	TBD				<b>CATEGORY:</b>	Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Funding was moved from fiscal year 2019 to fiscal year 2020. The project is on hold pending discussions between Southwest Florida Water Management District (SWFWMD) and the Florida Forest Service for maintenance of SWFWMD properties. Until the agreement is approved, SWFWMD will not consider the proposed connector trail. This project is for professional engineering, permitting, and construction services of a pedestrian/equestrian/bicyclist bridge connecting to Deer Prairie Creek Preserve trail system from the City through lands jointly owned by SWFWMD and Sarasota County. The construction of a non-vehicular bridge would provide accessibility to 75 miles of unpaved trails, 22 miles of designated equestrian trails, and fishing and hiking opportunities from Price Boulevard.



**OPERATING BUDGET IMPACT**

The operating impact of this project includes landscaping services for the bridge entrance and exit.

**TOTAL ESTIMATED COST:** \$ 571,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 128,490	\$ -	\$ -	\$ -	\$ 128,490	\$ -
Unfunded	-	-	-	-	-	-	-	442,510
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 128,490	\$ -	\$ -	\$ -	\$ 128,490	\$ 442,510

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 128,490	\$ -	\$ -	\$ -	\$ 128,490	\$ -
Construction	-	-	-	-	-	-	-	442,510
<b>TOTAL COST</b>	\$ -	\$ -	\$ 128,490	\$ -	\$ -	\$ -	\$ 128,490	\$ 442,510

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,500
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,500

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Dallas White Park - Conceptual Master Plan Design & Site Renovations				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

BID DATE:

CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: September-21

CATEGORY: Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

In 2008, Architects Design Group completed a conceptual Master Plan for the Dallas White Park. During the Parks & Recreation Master Plan process, the conceptual plan was reviewed by consultants and stakeholders with recommendations for expanded parking, increased activities/amenities, and a boardwalk along the canal. Expansion of tennis courts, addition of pickleball courts, and AI Goll Center renovations will be considered as part of the project. (Parks & Recreation Master Plan 4.0a-12)



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 1,750,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 250,000	\$ 1,500,000	\$ -	\$ -	\$ 1,750,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 250,000	\$ 1,500,000	\$ -	\$ -	\$ 1,750,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ 1,500,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 250,000	\$ 1,500,000	\$ -	\$ -	\$ 1,750,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Marina Park Restrooms				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment	
<b>PROJECT CODE:</b>	New						
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation			
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-20

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Commission expressed a desire to have additional restroom facilities at neighborhood parks. Currently hardened restrooms are available at Butler Park, Blue Ridge Park, McKibben Park, and Dallas White Park. The cost to install hardened restroom buildings is between \$150,000 - \$200,000. The estimated annual cost for a single Americans with Disabilities Act (ADA) restroom and associated Health Department permit is \$3,400. Health Department regulations do not allow temporary portable restrooms on a property where hardened restrooms are available unless it is an active construction site with a current building permit or a special event which has been vetted through the special events process. Marina Park has been identified for fiscal year 2020.



**OPERATING BUDGET IMPACT**

This project will have no material impact on operating costs for the current year budget. Additional maintenance costs are anticipated for the parking lot, mowing, and utilities in future years.

**TOTAL ESTIMATED COST:** \$ 175,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ 175,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ 175,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ 175,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ 175,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities	\$ -	\$ 3,060	\$ 3,130	\$ 3,200	\$ 3,270	\$ 12,660	\$ 12,920
Repairs & Maintenance		\$ 5,100	\$ 5,210	\$ 5,320	\$ 5,430	\$ 21,060	\$ 21,490
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ 8,160	\$ 8,340	\$ 8,520	\$ 8,700	\$ 33,720	\$ 34,410

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Boca Chica Neighborhood Park				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P20PAS					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	Low	X	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

**BID DATE:**

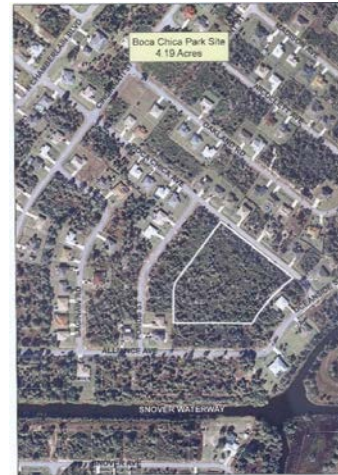
**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** TBD

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to designate and develop a new park along Boca Chica Avenue. With the support of the Parks & Recreation Advisory Board, several avenues for resident input will be utilized to help determine the layout and resident desired amenities for this neighborhood park. Funding was moved from fiscal year 2019 to fiscal year 2020 for design and construction of this undeveloped, 4-acre site on the northeast side of town.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 300,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000	\$ -
Construction	\$ -	\$ -	\$ 255,000	\$ -	\$ -	\$ -	\$ 255,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Langlais Park Development				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	P21LPD					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	Low	X	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:**

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to develop a passive park at Langlais Drive. Passive amenities will include walking trails, primitive camping, and canoe/kayak opportunities. Budgetary numbers are a place holder to start funding for this new park location.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 100,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	LaBrea Park Restrooms	<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New		
<b>PROJECT TYPE:</b>	New	X	Improvement
			Replacement /Renovation
<b>PRIORITY:</b>	High		Medium
		X	Low
<b>STRATEGIC GOAL(s):</b>			Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-21

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Commission expressed a desire to have additional restroom facilities at neighborhood parks. Currently hardened restrooms are available at Butler Park, Blue Ridge Park, McKibben Park, and Dallas White Park. The cost to install hardened restroom buildings is between \$150,000 - \$200,000. The estimated annual cost for a single Americans with Disabilities Act (ADA) restroom and associated Health Department permit is \$3,400. Health Department regulations do not allow temporary portable restrooms on a property where hardened restrooms are available unless it is an active construction site with a current building permit or a special event which has been vetted through the special events process. LaBrea Park has been identified for fiscal year 2021.



**OPERATING BUDGET IMPACT**

This project will have no material impact on operating costs for the current year budget. Additional maintenance costs are anticipated for the parking lot, mowing, and utilities in future years.

**TOTAL ESTIMATED COST:** \$ 175,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ 175,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities	\$ -	\$ -	\$ 3,130	\$ 3,200	\$ 3,270	\$ 9,600	\$ 16,680
Repairs & Maintenance			5,210	5,320	5,430	15,960	27,700
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ 8,340	\$ 8,520	\$ 8,700	\$ 25,560	\$ 44,380

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Garden of the Five Senses - Nature Center with Pavilion & Parking				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-23

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will add a nature center and pavilion in the wooded area of the Garden of the Five Senses with additional parking from Avanti Circle. In the Garden of the Five Senses conceptual plan, a nature center, playground, footbridges, amphitheater, and walking trails were identified as additional amenities. (Parks & Recreation Master Plan 4.0a-13 & Garden of the Five Senses Master Plan)



**OPERATING BUDGET IMPACT**

For illustrative purposes only

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 900,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ 900,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ 900,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 750,000	\$ 900,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Canal & Creek Master Plan - Phase II				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-24

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the implementation of the Canal & Creek Master Plan Phase II as adopted in May 2010. The project includes portages at 6 Water Control Structure (WCS) locations and access points at 4 locations. Portage sites are WCS 107, WCS 117, WCS 124, WCS 125, WCS 127, and WCS 128. Access points include 2 on the MacCaughey Waterway, 1 on the Lagoon Waterway, and 1 on the Snover Waterway at WCS 113. The budget request is based upon the 2010 Master Plan and cost estimates will need revision upon funding of the project. (Parks & Recreation Master Plan 4.0a-10)



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 503,130

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 503,130	\$ 503,130	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 503,130	\$ 503,130	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 503,130	\$ 503,130	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 503,130	\$ 503,130	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	West Villages South River Road Park				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	New					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High		Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** September-25

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will start the design development and will continue through the construction and build out of the 63-acre parcel in conjunction with the West Villages Improvement District (WVID). The park site was donated to the City in conjunction with the WVID agreement in which the terms of this agreement outline that this park will be developed when 2,000 homes are permitted.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be determined based upon the final design.

**TOTAL ESTIMATED COST:** \$ 150,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
152-Parks Impact Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP  
Parks and Recreation**

<b>PROJECT TITLE:</b>	Warm Mineral Springs Building Rehabilitation				<b>CITY VALUE(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT CODE:</b>	WM19BR					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** TBD

**CATEGORY:** Parks & Recreation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the building rehabilitation at Warm Mineral Springs. Commission met March 30, 2017 to discuss these buildings. Direction was to preserve, protect, and restore the 3 buildings and to apply for historical designation. This will be accomplished in conjunction with the Master Plan. This project also includes the design and installation of potable water service to Warm Mineral Springs Park, which was previously a separate CIP project (WM20WC). Potential "Other Funding" sources for fiscal year 2020 includes the use of Surtax and/or a loan.



**OPERATING BUDGET IMPACT**

Impact on the operating budget will be contingent upon development of final rehabilitation plan.

**TOTAL ESTIMATED COST:** \$ 3,600,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
125-Warm Mineral Springs	\$ -	\$ 450,000	\$ 750,000	\$ -	\$ -	\$ -	\$ 1,200,000	\$ -
Other Funding Sources	-	-	2,400,000	-	-	-	2,400,000	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ 450,000</b>	<b>\$ 3,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,600,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ -	\$ 450,000	\$ -
Construction	-	-	3,150,000	-	-	-	3,150,000	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ 450,000</b>	<b>\$ 3,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,600,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Police Station Renovation				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	PD18PS					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	TBD				<b>CATEGORY:</b>	Public Safety-Police

**PROJECT DESCRIPTION AND JUSTIFICATION**

Staff is recommending an expansion of the Police Department in a multi-phase approach to address this issue. In 2006, the North Port Police Department was built and designed to staff approximately 79 sworn officers and currently, there are 107 sworn officers. The Administration and IT departments have reached capacity and have no available room for future growth. The first phase of this project is a Feasibility Study that will be accomplished in fiscal year 2018, the second phase would be design and engineering in fiscal year 2019 and the third phase would be construction in fiscal year 2020.



**OPERATING BUDGET IMPACT**

Operating costs will be determined upon design completion.

**TOTAL ESTIMATED COST:** \$ 4,440,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 40,000	\$ -	\$ -	\$ 40,000	\$ 40,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 400,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ 4,400,000	\$ -
001-General Fund	40,000	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 40,000</b>	<b>\$ 400,000</b>	<b>\$ 4,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,400,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Feasibility Study	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning & Design	-	400,000	-	-	-	-	400,000	-
Construction	-	-	4,000,000	-	-	-	4,000,000	-
<b>TOTAL COST</b>	<b>\$ 40,000</b>	<b>\$ 400,000</b>	<b>\$ 4,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,400,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
						\$ -	
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Price Boulevard Widening Phase I			<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	R15PW1 & U15PW1			<b>GOAL(s):</b>	Good governance
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** October-21

**CATEGORY:** Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to design and prepare engineering plans, specifications and estimates for public bidding to award a contract for the widening, acquisition of land for stormwater ponds, and construction needed to expand Price Boulevard to 5 lanes within the existing 100-foot right-of-way between Sumter Boulevard and Toledo Blade Boulevard. Project also includes water and reclaimed water. Staff will evaluate potential financing as the project progresses, and will adjust the budget as the design is developed.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this project includes the addition of maintenance and irrigation. Future maintenance costs for utilities include the water line and fire hydrants, and will be calculated when design is complete. Debt service is the potential financing.

**TOTAL ESTIMATED COST:** \$ 45,698,590

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 5,351,270	\$ (844,704)	\$ (2,863,323)	\$ 1,643,244	\$ 4,506,566

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
115-Tree Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
144-Escheated Lots	1,850,000	-	-	-	-	-	-	-
153-Transportation Impact Fees	1,500,000	2,403,000	-	-	-	-	2,403,000	-
306-Surtax	850,000	-	-	-	-	-	-	-
420-Utilities-Water	494,870	-	-	-	-	-	-	-
420-Utilities-Wastewater	273,020	-	-	-	-	-	-	-
424-Sewer Capacity Fees	383,380	1,081,000	-	-	-	-	1,081,000	-
Grants	-	1,081,000	-	-	-	-	1,081,000	-
Other Funding Sources	-	35,782,320	-	-	-	-	35,782,320	-
<b>TOTAL FUNDING</b>	<b>\$ 5,351,270</b>	<b>\$ 40,347,320</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 40,347,320</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Land	2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning & Design	3,351,270	-	-	-	-	-	-	-
Construction	-	40,347,320	-	-	-	-	40,347,320	-
<b>TOTAL COST</b>	<b>\$ 5,351,270</b>	<b>\$ 40,347,320</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 40,347,320</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Debt Service			1,740,000	1,740,000	1,740,000	5,220,000	8,700,000
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,740,000</b>	<b>\$ 1,740,000</b>	<b>\$ 1,740,000</b>	<b>\$ 5,220,000</b>	<b>\$ 8,700,000</b>

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Transportation

PROJECT TITLE:	2016-Bridge Rehabilitation				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R16BRR					Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	February-19				CATEGORY:	Public Works-Transportation

PROJECT DESCRIPTION AND JUSTIFICATION

This project is for the regular maintenance and repairs of vehicular bridges. Bridge number and location include:

- 175000 North Port Boulevard over Cocoplum Waterway
- 175005 Cranberry Boulevard over Cocoplum Waterway
- 175008 San Mateo Drive over Cocoplum Waterway
- 175009 Atwater Drive over Cocoplum Waterway
- 175011 Chamberlain Boulevard over Snover Waterway
- 175024 Serris Drive over Cocoplum Waterway
- 175025 Yorkshire Street over Cocoplum Waterway



OPERATING BUDGET IMPACT

City bridges are inspected annually by the Florida Department of Transportation and a report is provided. Deficiencies identified in the report are reviewed and corrective actions are taken by the City.

TOTAL ESTIMATED COST: \$ 213,820

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 213,820	\$ (38,769)	\$ 3	\$ 175,054	\$ 175,051

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 213,820</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 213,820</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

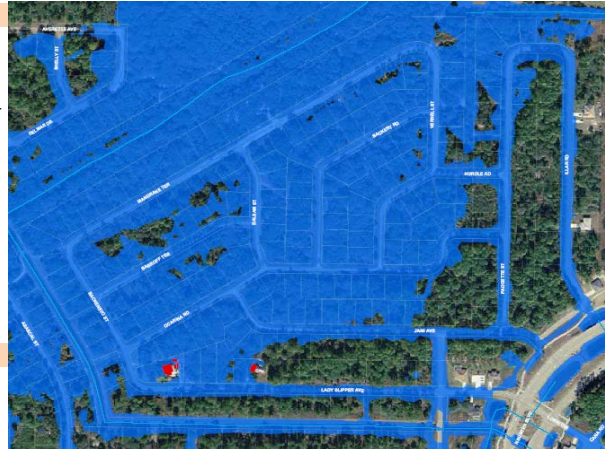
Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Big Slough Watershed Implementation Study				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	R16RSS					
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>	N/A					
<b>CONSTRUCTION START DATE:</b>	N/A					
<b>EXPECTED COMPLETION DATE:</b>	April-19				<b>CATEGORY:</b>	Public Works-Drainage

**PROJECT DESCRIPTION AND JUSTIFICATION**

With the completion of the Big Slough Watershed Study, the hydraulic model of the entire system is now available for additional studies to further define feasible solutions to reduce flooding within the City. The project will fine tune regional solutions, such as a large reservoir to hold back the stormwater upstream of the City. The study will identify the costs and benefits of alternatives to advance the best solution to a preliminary design, permitting requirements and exploration of funding sources. Phase I will include the area near the Myakkahatchee Creek just north and south of Interstate I-75 and the Jockey Club area west of the Myakkahatchee Creek bounded by Appomattox Drive to the north, Pan American Boulevard to the west and Kappa Place to the south. This will include a survey of the study area and evaluation and recommendations of cost effective solutions to reduce flooding during various storm events.



**OPERATING BUDGET IMPACT**

This project will have no material impact on operating costs. When the City begins the implementation of the recommendations from the study, the costs associated with the implementation will result in future projects.

**TOTAL ESTIMATED COST:** \$ 300,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 300,000	\$ (210,639)	\$ (89,361)	\$ -	\$ 89,361

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grants	125,000							
<b>TOTAL FUNDING</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



PROJECT TITLE:	Sidewalks-Eldron Ave				CITY VALUE(s):	Enhanced quality of life
PROJECT CODE:	R16SEL					Ensure a safe community
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure
BID DATE:	February-17					Financially Responsible City Providing Quality Municipal Services
CONSTRUCTION START DATE:	May-17					
EXPECTED COMPLETION DATE:	March-19				CATEGORY:	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design of sidewalks along Eldron Avenue from Crittendon Street to Salford Boulevard began in fiscal year 2016. Construction will be completed in fiscal year 2019.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this project will include finished mowing and sidewalk repairs.

**TOTAL ESTIMATED COST:** \$ 1,227,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,227,000	\$ (52,262)	\$ (11,770)	\$ 1,162,969	\$ 1,174,739

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	1,107,000	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 1,227,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Land	\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning & Design	120,000	-	-	-	-	-	-	-
Construction	1,095,000	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 1,227,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 300	\$ 840	\$ 880	\$ 930	\$ 990	\$ 3,940	\$ 5,600
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ 840</b>	<b>\$ 880</b>	<b>\$ 930</b>	<b>\$ 990</b>	<b>\$ 3,940</b>	<b>\$ 5,600</b>

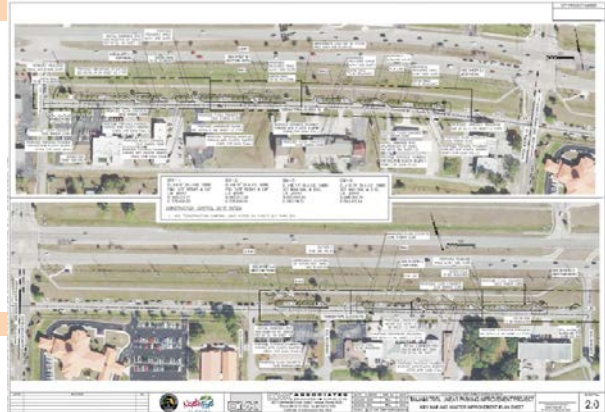
Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Tamiami Trail Parking - South				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	R16TTP					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>	November-16					
<b>CONSTRUCTION START DATE:</b>	March-17					
<b>EXPECTED COMPLETION DATE:</b>	December-19			<b>CATEGORY:</b>	Public Works-Transportation	

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the construction of a series of linear parking spaces along the Tamiami Trail frontage road south of US 41 between Bolander Terrace and North Port Boulevard, and between Landover Terrace and Almonte Terrace. It is anticipated to provide angle parking similar to the angle parking on the north side of US 41, west of Pan American Boulevard.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this project will include litter pick up and landscape maintenance. Periodically, the parking stripes will need to be repainted and asphalt repairs made.

**TOTAL ESTIMATED COST:** \$ 846,200

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 461,200	\$ (33,394)	\$ (2,479)	\$ 425,327	\$ 427,806

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 461,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grants	-	385,000	-	-	-	-	385,000	-
<b>TOTAL FUNDING</b>	<b>\$ 461,200</b>	<b>\$ 385,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 385,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 35,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	425,600	385,000	-	-	-	-	385,000	-
<b>TOTAL COST</b>	<b>\$ 461,200</b>	<b>\$ 385,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 385,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 530	\$ 550	\$ 580	\$ 910	\$ 940	\$ 3,510	\$ 5,200
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 530</b>	<b>\$ 550</b>	<b>\$ 580</b>	<b>\$ 910</b>	<b>\$ 940</b>	<b>\$ 3,510</b>	<b>\$ 5,200</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	2017-Bridge Rehabilitation				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R17BRR				STRATEGIC GOAL(s):	Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	February-19				CATEGORY:	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the regular maintenance and repairs of vehicular bridges. Bridge number and location include:

- 175003 Collingswood Boulevard over Cocoplum Waterway
- 175004 Chamberlain Boulevard over Cocoplum Waterway
- 175006 South Salford Boulevard over Cocoplum Waterway
- 175010 Cranberry Boulevard over Snover Waterway
- 175012 Salford Boulevard over Snover Waterway
- 175027 East Price Boulevard over Amnesty Waterway
- 175028 Price Boulevard over Cocoplum Waterway
- 175036 South Haberland Boulevard over Cocoplum Waterway
- 175038 Starview Avenue over Starview Canal



**OPERATING BUDGET IMPACT**

No operating impact is expected.

**TOTAL ESTIMATED COST:** \$ 213,820

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 213,820	\$ (72,111)	\$ (1)	\$ 141,708	\$ 141,709

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 213,820</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 213,820</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Piping of Outfalls and Catch Basins in Grid 205				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	R17POF					
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	March-19			<b>CATEGORY:</b>	Public Works-Drainage	

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will complete the Grid 205 improvements and begin a vigorous initiative of annual maintenance, rehabilitation and replacement of the City's stormwater drainage system infrastructure. The project includes pipe replacement, outfall piping, culvert installation, swale rehabilitation and retention ditch rehabilitation. These improvements are part of a viable drainage program to maintain water quality and control potential flooding. Specific areas include Grid 205, the City core, and work on Mulgrave Avenue, Glenallen Boulevard and Kingsley Road.



**OPERATING BUDGET IMPACT**

This project is an enhancement and improvement to the current system, and will provide a cost savings to the City.

**TOTAL ESTIMATED COST:** \$ 2,180,040

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 2,180,040	\$ (301,179)	\$ (264,484)	\$ 1,614,376	\$ 1,878,861

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ 1,195,440	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	984,600	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 2,180,040</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 2,180,040	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 2,180,040</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ (5,000)	\$ (5,000)	\$ (5,000)	\$ (5,000)	\$ (5,000)	\$ (25,000)	\$ -
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ (5,000)</b>	<b>\$ (5,000)</b>	<b>\$ (5,000)</b>	<b>\$ (5,000)</b>	<b>\$ (5,000)</b>	<b>\$ (25,000)</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

PROJECT TITLE:	2017 -Routine Road Maintenance				CITY VALUE(s):	Good governance
PROJECT CODE:	R17RRM					Ensure a safe community
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-18				CATEGORY:	Public Works-Transportation

PROJECT DESCRIPTION AND JUSTIFICATION

Thin overlay, surface rejuvenation, and micro-surfacing of at least 30 miles of public roads a year as part of a variable 7-year maintenance program to prevent roads from falling into sub-standard conditions. Project includes replacing deteriorated corrugated metal pipe cross drains.



OPERATING BUDGET IMPACT

This project work is part of the City's ongoing routine road maintenance program, and is preventative in nature. There are no operating impacts.

TOTAL ESTIMATED COST: \$ 4,431,600

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 4,431,600	\$ (3,743,833)	\$ (687,349)	\$ 417	\$ 687,767

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ 2,414,720	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	2,016,880	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 4,431,600</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 4,431,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 4,431,600</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	Rehabilitation of Water Control Structure 106				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R17S06					Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	March-20			CATEGORY:	Public Works-Drainage	

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design, permit and reconstruct Water Control Structure No. 106 located on Cocoplum Waterway west of North Port Boulevard. Existing concrete columns framing the gates and supporting the catwalk are deteriorating faster than expected. A new structure with fully automated motorized gates with telemetry is proposed. Design began in 2018 and construction is anticipated to begin in 2019.



**OPERATING BUDGET IMPACT**

The operating impact of this project will include electrical costs for automated motorized gates with telemetry.

**TOTAL ESTIMATED COST:** \$ 3,080,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,980,000	\$ (109,725)	\$ (58,275)	\$ 1,812,000	\$ 1,870,275

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 968,500	\$ 508,000	\$ -	\$ -	\$ -	\$ -	\$ 508,000	\$ -
107-Road & Drainage District	1,011,500	592,000					\$ 592,000	
<b>TOTAL FUNDING</b>	<b>\$ 1,980,000</b>	<b>\$ 1,100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,100,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 180,000	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,800,000	1,100,000					1,100,000	
<b>TOTAL COST</b>	<b>\$ 1,980,000</b>	<b>\$ 1,100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,100,000</b>	<b>\$ -</b>

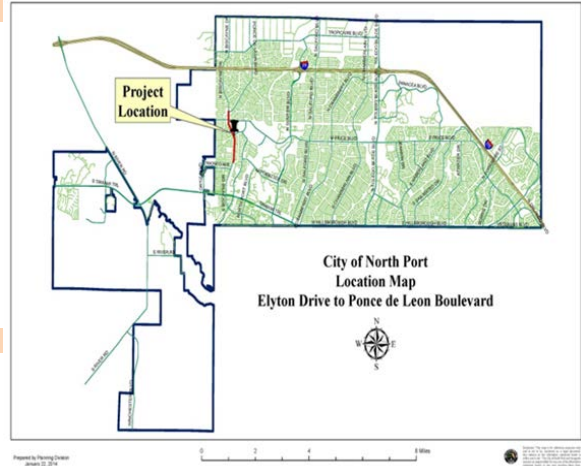
Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities		\$ 500	\$ 550	\$ 600	\$ 650	\$ 2,300	\$ 4,700
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ 500</b>	<b>\$ 550</b>	<b>\$ 600</b>	<b>\$ 650</b>	<b>\$ 2,300</b>	<b>\$ 4,700</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Biscayne Drive Bike Lanes	<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	R18BBL		Ensure a safe community
<b>PROJECT TYPE:</b>	New <u>        </u> X <u>        </u> Improvement <u>        </u> Replacement /Renovation <u>        </u>		
<b>PRIORITY:</b>	High <u>        </u> Medium <u>        </u> X <u>        </u> Low <u>        </u>	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>			
<b>CONSTRUCTION START DATE:</b>			
<b>EXPECTED COMPLETION DATE:</b>	TBD	<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construct asphalt-paved bicycle lanes abutting the travel lanes on each side of Biscayne Drive, from Elyton Drive to Glenallen Boulevard, including pavement markings and signage. This is a Transportation Alternatives Program project to be fully funded by the Federal Highway Administration.



**OPERATING BUDGET IMPACT**

There will be minor operational impacts for this project, but it is anticipated to be beyond the 5-year period. These impacts would include striping and asphalt patching.

**TOTAL ESTIMATED COST:** \$ 1,337,360

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 114,100	\$ -	\$ -	\$ 114,100	\$ 114,100

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Grants	\$ 114,100	\$ 1,223,260	\$ -	\$ -	\$ -	\$ -	\$ 1,223,260	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 114,100</b>	<b>\$ 1,223,260</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,223,260</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 114,100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	1,223,260	-	-	-	-	1,223,260	-
<b>TOTAL COST</b>	<b>\$ 114,100</b>	<b>\$ 1,223,260</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,223,260</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	2018-Bridge Rehabilitation				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	R18BRR				<b>STRATEGIC GOAL(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low		Maintained/Upgraded/Expanded City Infrastructure

**BID DATE:**

**CONSTRUCTION START DATE:**

**EXPECTED COMPLETION DATE:** February-19

**CATEGORY:** Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the regular maintenance and repairs of vehicular bridges.

Bridge number and location include:

- 175037 Woodhaven Drive over Bass Point Waterway
- 175007 Biscayne Drive over Myakkahatchee Creek
- 175032 North Yorkshire Street over Bethlehem Waterway
- 175033 North Yorkshire Street over Cocoplum Waterway
- 175034 North Yorkshire Street over Newman Waterway
- 175031 Yorkshire Street over Bethlehem Waterway
- 175014 Price Boulevard over Myakkahatchee Creek

The following bridges are proposed for painting:

- 170121 & 175047 Toledo Blade Boulevard over Cocoplum Waterway
- 170122 & 175048 Toledo Blade Boulevard over Snover Canal
- 175023 Price Boulevard over Bethlehem Waterway
- 175030 Inkwood Drive over Little Field Waterway
- 175046 Haberland Boulevard over Little Field Waterway



**OPERATING BUDGET IMPACT**

No operating budget impact is expected.

**TOTAL ESTIMATED COST:** \$ 260,500

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 260,500	\$ (47,830)	\$ (2)	\$ 212,668	\$ 212,670

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ 7,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	253,500	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 260,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 260,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 260,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more



Appendix B Ordinance 2018-46 CIP

PROJECT TITLE:	Tropicaire Boulevard Pedestrian and Bicycle Ways Shared-Use Path				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R18PBT					
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-20			CATEGORY:	Public Works-Transportation	

PROJECT DESCRIPTION AND JUSTIFICATION

Design and construct an 8' asphalt shared-use path on the south side of Tropicaire Boulevard from Toledo Blade Boulevard to Ponce de Leon Boulevard to provide safety for children, pedestrians, and bicyclists. This includes a pedestrian bridge over the waterway.



OPERATING BUDGET IMPACT

There will be minor operational impacts for this project, but it is anticipated to be beyond the 5-year period. These impacts would include striping and asphalt patching.

For illustrative purposes only

TOTAL ESTIMATED COST: \$ 2,636,750

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 443,370	\$ -	\$ -	\$ 443,370	\$ 443,370

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 443,370	\$ -	\$ 2,193,380	\$ -	\$ -	\$ -	\$ 2,193,380	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 443,370</b>	<b>\$ -</b>	<b>\$ 2,193,380</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,193,380</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 443,370	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	-	2,193,380	-	-	-	2,193,380	-
<b>TOTAL COST</b>	<b>\$ 443,370</b>	<b>\$ -</b>	<b>\$ 2,193,380</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,193,380</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	2018-Routine Road Maintenance			<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	R18RRM				Ensure a safe community
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>					
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	September-18			<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Thin overlay, surface rejuvenation and micro-surfacing of at least 45 miles of public roads as part of a 5-year maintenance program to prevent roads from falling into sub-standard conditions. Project includes replacing deteriorated corrugated metal pipe cross drains.



**OPERATING BUDGET IMPACT**

This project work is part of the City's ongoing routine road maintenance program, and is preventative in nature.

**TOTAL ESTIMATED COST:** \$ 5,450,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 5,450,000	\$ -	\$ (4,606,828)	\$ 843,172	\$ 5,450,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ 4,025,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax	1,424,100	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 5,450,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 5,450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 5,450,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ (1,000)	\$ (1,000)	\$ (1,000)	\$ (1,000)	\$ (1,000)	\$ (5,000)	\$ (5,000)
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ (1,000)</b>	<b>\$ (1,000)</b>	<b>\$ (1,000)</b>	<b>\$ (1,000)</b>	<b>\$ (1,000)</b>	<b>\$ (5,000)</b>	<b>\$ (5,000)</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Sidewalks - San Mateo Drive and Price Boulevard				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	R18SSM					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	December-22				<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construct a 5' wide sidewalk along the east side of San Mateo Drive from Pasadena Lane, where the existing sidewalk ends, to Adelaide Avenue. This also includes the construction of an 8' wide sidewalk along the north side of Price Boulevard from Atwater Drive to Barcelona Drive.



**OPERATING BUDGET IMPACT**

The operating impact of this project will include finished mowing costs and sidewalk repairs.

**TOTAL ESTIMATED COST:** \$ 1,013,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Proportionate Fair Share shown	Consistent with MPO long-range plan
Project to go to DEO	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 80,000	\$ -	\$ -	\$ 80,000	\$ 80,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 80,000	\$ 271,000	\$ 300,000	\$ 362,000	\$ -	\$ -	\$ 933,000	\$ -
							-	
<b>TOTAL FUNDING</b>	<b>\$ 80,000</b>	<b>\$ 271,000</b>	<b>\$ 300,000</b>	<b>\$ 362,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 933,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 80,000	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ 53,000	\$ -
Construction	-	218,000	300,000	362,000	-	-	880,000	-
<b>TOTAL COST</b>	<b>\$ 80,000</b>	<b>\$ 271,000</b>	<b>\$ 300,000</b>	<b>\$ 362,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 933,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 930	\$ 970	\$ 1,900	\$ 5,150
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 930</b>	<b>\$ 970</b>	<b>\$ 1,900</b>	<b>\$ 5,150</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Transportation

PROJECT TITLE:	Pan American Boulevard Bridge Rehabilitation				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R19BRR					
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-20			CATEGORY:	Public Works-Transportation	

PROJECT DESCRIPTION AND JUSTIFICATION

The Pan American Boulevard vehicular bridge is in need of repair and replacement. In fiscal year 2018, the Department of Public Works is having the 1 bridge assessed. In fiscal year 2019, the bridge repairs will be designed, with construction in early fiscal year 2020.



OPERATING BUDGET IMPACT

This project is part of the City's ongoing routine bridge maintenance program and is preventative in nature.

TOTAL ESTIMATED COST: \$ 258,600

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 50,000	\$ 208,600	\$ -	\$ -	\$ -	\$ 258,600	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 50,000	\$ 208,600	\$ -	\$ -	\$ -	\$ 258,600	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Construction	\$ -	\$ -	\$ 208,600	\$ -	\$ -	\$ -	\$ 208,600	\$ -
<b>TOTAL COST</b>	\$ -	\$ 50,000	\$ 208,600	\$ -	\$ -	\$ -	\$ 258,600	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	Drainage System Improvements				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R19DSI					
PROJECT TYPE:	New	Improvement		X	Replacement /Renovation	
PRIORITY:	High	X	Medium	Low		STRATEGIC GOAL(s):
BID DATE:	Maintained/Upgraded/Expanded City Infrastructure					
CONSTRUCTION START DATE:	Financially Responsible City Providing Quality Municipal Services					
EXPECTED COMPLETION DATE:	September-20				CATEGORY:	Public Works-Drainage

**PROJECT DESCRIPTION AND JUSTIFICATION**

Annual maintenance, rehabilitation and replacement of the City's stormwater drainage system infrastructure. This includes pipe replacement, outfall piping and culvert installation, rehabilitation of swales, retention ditches and canals. These improvements are part of a viable drainage program to maintain water quality and control potential flooding. Specific areas include Grid 407, South Salford Boulevard, and Deming Avenue.



**OPERATING BUDGET IMPACT**

This project is an enhancement and improvement to the current system, thus will provide a cost savings to the system.

**TOTAL ESTIMATED COST:** \$ 1,642,500

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 1,642,500	\$ -	\$ -	\$ -	\$ -	\$ 1,642,500	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 1,642,500	\$ -	\$ -	\$ -	\$ -	\$ 1,642,500	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 1,642,500	\$ -	\$ -	\$ -	\$ -	\$ 1,642,500	\$ -
<b>TOTAL COST</b>	\$ -	\$ 1,642,500	\$ -	\$ -	\$ -	\$ -	\$ 1,642,500	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ (50,000)	\$ (50,000)	\$ (50,000)	\$ (50,000)	\$ (200,000)	\$ -
Contract Services	-	(75,000)	(75,000)	(75,000)	(75,000)	\$ (300,000)	-
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ (125,000)	\$ (125,000)	\$ (125,000)	\$ (125,000)	\$ (500,000)	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	2019 - Road Rehabilitation				CITY VALUE(s):	Good governance
PROJECT CODE:	R19RRH					Ensure a safe community
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-19				CATEGORY:	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Thin overlay, surface rejuvenation and micro-surfacing of at least 45 miles of public roads as part of a 5-year maintenance program to prevent roads from falling into sub-standard conditions. This project includes replacing deteriorated corrugated metal pipe cross drains.



**OPERATING BUDGET IMPACT**

This project work is part of the City's ongoing routine road rehabilitation program, and is preventative in nature.

**TOTAL ESTIMATED COST:** \$ 5,025,900

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ 3,573,300	\$ -	\$ -	\$ -	\$ -	\$ 3,573,300	\$ -
306-Surtax	-	1,452,600	-	-	-	-	1,452,600	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ 5,025,900</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,025,900</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 5,025,900	\$ -	\$ -	\$ -	\$ -	\$ 5,025,900	\$ -
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ 5,025,900</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,025,900</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance							
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Tropicaire Boulevard Road Reconstruction				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	R19TRR					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	December-20				<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Tropicaire Boulevard is showing signs of pavement failure, including base failure. This project will reconstruct the roadway and make drainage improvements on Tropicaire Boulevard from Van Camp Street to Toledo Blade Boulevard. The project will include field investigation of the base material's current condition along Tropicaire Boulevard, and identification of areas that will require full depth pavement reconstruction and areas that will require only mill and fill. Analysis of existing drainage conditions and drainage infrastructure will also be included in the scope of the work. A reconstruction plan for the entire corridor of Tropicaire Boulevard from Van Camp Street to Toledo Blade Boulevard will indicate: areas that will require full depth pavement reconstruction; areas that will need only mill and fill; and what drainage improvements need to be made. This plan will be provided for a contractor to bid on the work.



**OPERATING BUDGET IMPACT**

Reconstructing the areas that currently have base failure will minimize future expenditures in maintenance of Tropicaire Boulevard like patching and shoulder re-working. The drainage improvements will extend the road life.

For illustrative purposes only

**TOTAL ESTIMATED COST:** \$ 2,910,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO		Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 1,442,350	\$ -	\$ -	\$ -	\$ -	\$ 1,442,350	\$ -
330-Road Reconstruction	-	1,467,650	-	-	-	-	1,467,650	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ 2,910,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,910,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 2,910,000	\$ -	\$ -	\$ -	\$ -	\$ 2,910,000	\$ -
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ 2,910,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,910,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	Tamiami Trail Parking - North				CITY VALUE(s):	Encourage economic growth & community prosperity
PROJECT CODE:	R19TTP					
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure

BID DATE:

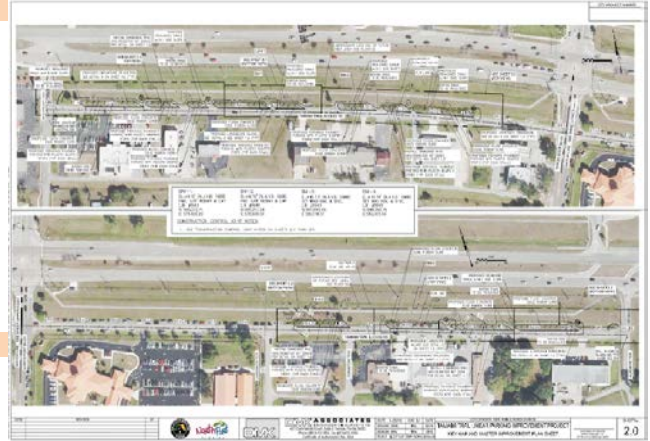
CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: TBD

CATEGORY: Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the construction of a series of linear parking spaces along the Tamiami Trail frontage road north of US 41 between North Port Boulevard and Espanola Drive. It is anticipated to provide roughly 74 angled pervious concrete parking spaces.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this project will include litter pick up and landscape maintenance. Periodically, the parking stripes will need to be repainted and asphalt repairs made.

**TOTAL ESTIMATED COST:** \$ 1,078,950

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored  
 Project to go to DEO Consistent with MPO long-range plan  
 Proportionate Fair Share shown Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 82,950	\$ -	\$ -	\$ -	\$ -	\$ 82,950	\$ -
Grants	-	-	996,000	-	-	-	996,000	-
<b>TOTAL FUNDING</b>	\$ -	\$ 82,950	\$ 996,000	\$ -	\$ -	\$ -	\$ 1,078,950	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 82,950	\$ -	\$ -	\$ -	\$ -	\$ 82,950	\$ -
Construction	-	-	996,000	-	-	-	996,000	-
<b>TOTAL COST</b>	\$ -	\$ 82,950	\$ 996,000	\$ -	\$ -	\$ -	\$ 1,078,950	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ 580	\$ 910	\$ 940	\$ 2,430	\$ 5,200
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ 580	\$ 910	\$ 940	\$ 2,430	\$ 5,200

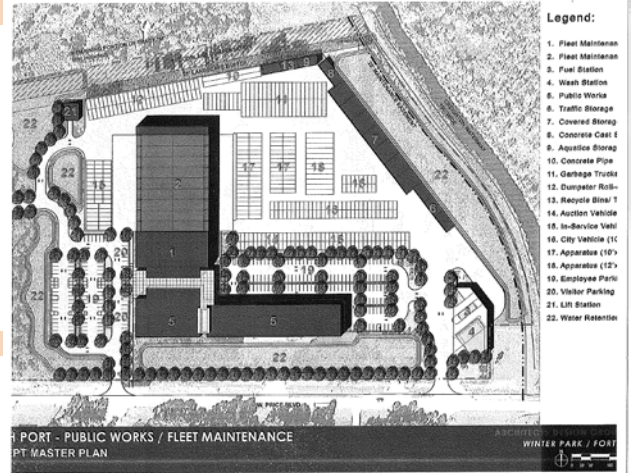
Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



PROJECT TITLE:	Public Works Facility Phase II				CITY VALUE(s):	Good governance
PROJECT CODE:	R20FAC				STRATEGIC GOAL(s):	Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-23				CATEGORY:	City Facilities

**PROJECT DESCRIPTION AND JUSTIFICATION**

Phase I of the Public Works Facility Master Site Plan was completed in 2012 with construction of the Fleet/Administration building and parking areas. Phase II is anticipated for construction in 2022, and includes permanent crew and storage buildings, and parking areas. The existing modular buildings that house Engineering and Solid Waste Staff, and the dated building that houses Operations staff would be removed for the new facility. Additional storm water and parking areas would be constructed with the complete Phase II footprint on the existing site. A preliminary space needs assessment was completed in 2010 and a master design concept was completed in 2011, but both would need to be revised with current information.



**OPERATING BUDGET IMPACT**

When the project has appropriated funding, any operating impacts will be determined at that time.

**TOTAL ESTIMATED COST:** \$ 7,569,580

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored  
 Proportionate Fair Share shown Consistent with MPO long-range plan  
 Project to go to DEO Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 94,130	\$ -	\$ 3,926,250	\$ -	\$ 4,020,380	\$ -
120-Solid Waste District	-	-	105,000	-	3,053,750	-	3,158,750	-
157-General Gov't Impact Fees	-	-	60,000	-	330,450	-	390,450	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 259,130</b>	<b>\$ -</b>	<b>\$ 7,310,450</b>	<b>\$ -</b>	<b>\$ 7,569,580</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 259,130	\$ -	\$ -	\$ -	\$ 259,130	\$ -
Construction	-	-	-	-	7,310,450	-	7,310,450	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 259,130</b>	<b>\$ -</b>	<b>\$ 7,310,450</b>	<b>\$ -</b>	<b>\$ 7,569,580</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

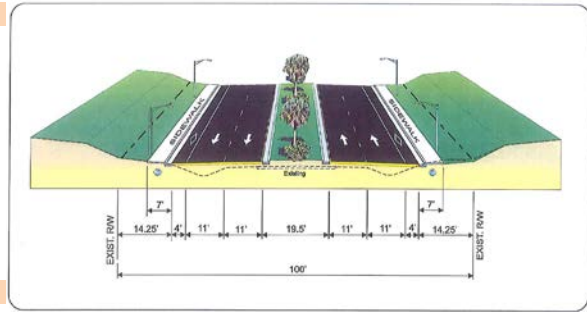
Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

<b>PROJECT TITLE:</b>	Price Widening Phase II - Sumter Boulevard to Westerly Terminus of Middle and High Schools			<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	New				
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	Medium	X	Low	<b>STRATEGIC GOAL(s):</b> Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>	Financially Responsible City Providing Quality Municipal Services				
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	December-24			<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

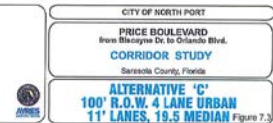
Expand current road to an urban divided 4-lane roadway. Replace existing bridge over Myakkahatchee Creek, install roadway lighting, irrigation and landscaping, sidewalks, bicycle lanes, and construct a new traffic signal at the Spring Haven Drive intersection.



**OPERATING BUDGET IMPACT**

The operating impact will be determined as the project is developed.

**TOTAL ESTIMATED COST:** \$ 57,550,000



**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
153-Transportation Impact Fees	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -
107-Road & Drainage District	-	-	3,130,000	2,600,000	-	-	\$ 5,730,000	-
306-Surtax	-	-	-	-	-	1,000,000	\$ 1,000,000	12,195,200
Other Funding Sources	-	-	-	-	37,624,800	-	\$ 37,624,800	-
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,130,000</b>	<b>\$ 2,600,000</b>	<b>\$ 37,624,800</b>	<b>\$ 1,000,000</b>	<b>\$ 45,354,800</b>	<b>\$ 12,195,200</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 4,130,000	\$ -	\$ -	\$ -	\$ 4,130,000	\$ -
Land	-	-	-	2,600,000	-	-	\$ 2,600,000	-
Construction	-	-	-	-	37,624,800	1,000,000	\$ 38,624,800	12,195,200
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,130,000</b>	<b>\$ 2,600,000</b>	<b>\$ 37,624,800</b>	<b>\$ 1,000,000</b>	<b>\$ 45,354,800</b>	<b>\$ 12,195,200</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Drainage

PROJECT TITLE:	Rehabilitation of Water Control Structure 108				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	R20S08					
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure
BID DATE:	Thriving, Prosperous, Community					
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	December-21			CATEGORY:	Public Works-Drainage	

PROJECT DESCRIPTION AND JUSTIFICATION

Design, permit, and reconstruct Water Control Structure (WCS) 108 located on Cocoplum Waterway just west of Collingswood Boulevard. The existing structure is deteriorated. The proper operation of this gated structure is critical for releasing water into lower segments of the Cocoplum Waterway for potable supply and for flood control. Design is anticipated in fiscal year 2020 and construction in fiscal year 2021.



OPERATING BUDGET IMPACT

The operating impact of this project will include electrical costs for automated motorized gates with telemetry, and will be determined during the design phase.

TOTAL ESTIMATED COST: \$ 2,583,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 192,000	\$ 1,195,500	\$ -	\$ -	\$ 1,387,500	\$ -
306-Surtax	-	-	-	1,195,500	-	-	\$ 1,195,500	-
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 192,000	\$ 2,391,000	\$ -	\$ -	\$ 2,583,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 192,000	\$ -	\$ -	\$ -	\$ 192,000	\$ -
Construction	-	-	-	2,391,000	-	-	2,391,000	-
<b>TOTAL COST</b>	\$ -	\$ -	\$ 192,000	\$ 2,391,000	\$ -	\$ -	\$ 2,583,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Drainage

PROJECT TITLE:	Flood Reduction Improvements				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	New					
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure

BID DATE:

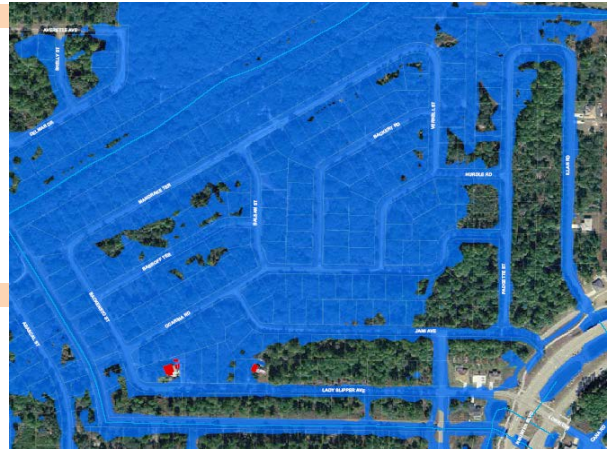
CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: December-23

CATEGORY: Public Works-Drainage

PROJECT DESCRIPTION AND JUSTIFICATION

Based on recommendations from the Big Slough Flood Reduction Study, this project will begin the design and permitting of the identified alternative with additional design, permitting, and construction in subsequent years.



OPERATING BUDGET IMPACT

The operating impact will be determined as the project is developed.

TOTAL ESTIMATED COST: \$ 300,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Transportation

PROJECT TITLE:	Price Widening Phase III - West of Spring Haven Drive to Biscayne Drive				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	New					
PROJECT TYPE:	New	Improvement	X	Replacement /Renovation		
PRIORITY:	High	Medium	X	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure

BID DATE:

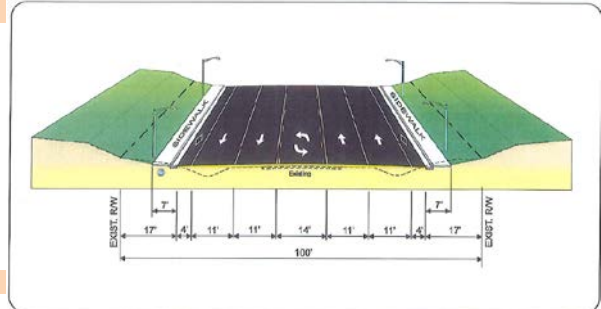
CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: December-25

CATEGORY: Public Works-Transportation

PROJECT DESCRIPTION AND JUSTIFICATION

Expand the current road from North Port High School to Glenallen Boulevard to an urban divided 4-lane roadway with irrigation, landscaping, sidewalks, and bicycle lanes.



OPERATING BUDGET IMPACT

The operating impact will be determined as the project is developed.

TOTAL ESTIMATED COST: \$ 2,360,000



Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
153-Transportation Impact Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,360,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,360,000

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,360,000
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,360,000

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Bridge Rehabilitation & Repair Program				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	Program					
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>					<b>CATEGORY:</b>	Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Annual project for rehabilitation of City bridges. City bridges are inspected annually by the Florida Department of Transportation and a report is provided. Deficiencies identified in the report are reviewed and corrective actions are taken by the City.



**OPERATING BUDGET IMPACT**

No operating budget impact is expected.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 5,900	\$ 25,500	\$ 45,000	\$ 64,400	\$ 140,800	\$ 460,900
306-Surtax	-	-	269,100	274,500	280,000	285,600	1,109,200	1,456,600
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ 300,000</b>	<b>\$ 325,000</b>	<b>\$ 350,000</b>	<b>\$ 1,250,000</b>	<b>\$ 1,917,500</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 275,000	\$ 300,000	\$ 325,000	\$ 350,000	\$ 1,250,000	\$ 1,917,500
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<b>\$ 300,000</b>	<b>\$ 325,000</b>	<b>\$ 350,000</b>	<b>\$ 1,250,000</b>	<b>\$ 1,917,500</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Works**  
**Drainage**

<b>PROJECT TITLE:</b>	Drainage Improvement Program				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	Program					
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Maintained/Upgraded/Expanded City Infrastructure Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>					<b>CATEGORY:</b>	Public Works-Drainage

**PROJECT DESCRIPTION AND JUSTIFICATION**

Annual maintenance, rehabilitation and replacement of the City's stormwater drainage system infrastructure. This includes pipe replacement, outfall piping and culvert installation, swale rehabilitation and retention ditch rehabilitation. These improvements are part of a viable drainage program to maintain water quality and control potential flooding.



**OPERATING BUDGET IMPACT**

Operational savings will be estimated as the projects are developed.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Proportionate Fair Share shown	Consistent with MPO long-range plan
Project to go to DEO	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 1,207,850	\$ 1,225,970	\$ 1,244,360	\$ 1,263,030	\$ 4,941,210	\$ 6,409,900
306-Surtax	-	-	999,400	1,014,400	1,029,600	1,045,000	4,088,400	5,303,200
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 2,207,250	\$ 2,240,370	\$ 2,273,960	\$ 2,308,030	\$ 9,029,610	\$ 11,713,099

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 2,207,250	\$ 2,240,370	\$ 2,273,960	\$ 2,308,030	\$ 9,029,610	\$ 11,713,099
<b>TOTAL COST</b>	\$ -	\$ -	\$ 2,207,250	\$ 2,240,370	\$ 2,273,960	\$ 2,308,030	\$ 9,029,610	\$ 11,713,099

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Public Works  
Transportation

Capital Improvement Program

City of North Port

PROJECT TITLE:	Road Rehabilitation Program				CITY VALUE(s):	Ensure a safe community
PROJECT CODE:	Program					
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:					CATEGORY:	Public Works-Transportation

PROJECT DESCRIPTION AND JUSTIFICATION

Resurfacing, surface rejuvenation, micro-surfacing and crack sealing of at least 30 miles of public roads annually as part of a 5-year road maintenance program to prevent roads from falling into sub-standard conditions.



OPERATING BUDGET IMPACT

No operating budget impact is expected.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 4,248,270	\$ 4,391,980	\$ 4,551,060	\$ 4,732,590	\$ 17,923,900	\$ 24,606,800
306-Surtax	-	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000	7,500,000
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,748,270</b>	<b>\$ 5,891,980</b>	<b>\$ 6,051,060</b>	<b>\$ 6,232,590</b>	<b>\$ 23,923,900</b>	<b>\$ 32,106,800</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 5,748,270	\$ 5,891,980	\$ 6,051,060	\$ 6,232,590	\$ 23,923,900	\$ 32,106,800
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,748,270</b>	<b>\$ 5,891,980</b>	<b>\$ 6,051,060</b>	<b>\$ 6,232,590</b>	<b>\$ 23,923,900</b>	<b>\$ 32,106,800</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



<b>PROJECT TITLE:</b>	Sidewalk and Pedestrian Bridges Program				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	Program					
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						Thriving, Prosperous, Community
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>						<b>CATEGORY:</b> Public Works-Transportation

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construction of sidewalks and pedestrian bridges is a priority of the City Commission and residents. Each year, funding is appropriated to design and construct sidewalks and pedestrian bridges to provide safe pedestrian travel primarily within a 2-mile radius of schools, and secondarily, on all arterial and collector roads. Considered for future improvements: Sumter Boulevard north of I-75 to Tropicaire Boulevard, Ponce de Leon Boulevard from Skyview Drive to Tropicaire Boulevard and Woodhaven Drive from Bobcat Trail to Haberland Boulevard.



For illustrative purposes only

**OPERATING BUDGET IMPACT**

The operating impact of this program will include finished mowing costs and sidewalk repairs.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 80,000	\$ 328,300	\$ 322,800	\$ 317,200	\$ 1,048,300	\$ 1,558,500
306-Surtax	-	-	-	271,700	277,200	282,800	831,700	1,442,600
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 80,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 1,880,000</b>	<b>\$ 3,001,100</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 320,000	\$ 400,170
Construction	-	-	-	520,000	520,000	520,000	1,560,000	2,600,930
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 80,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 1,880,000</b>	<b>\$ 3,001,100</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ 800	\$ 800	\$ 800	\$ 2,400	\$ 4,000
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 800</b>	<b>\$ 800</b>	<b>\$ 800</b>	<b>\$ 2,400</b>	<b>\$ 4,000</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**  
**Public Works**  
**Drainage**

Capital Improvement Program

City of North Port

<b>PROJECT TITLE:</b>	Water Control Structure Program				<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	Program					Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>					<b>CATEGORY:</b>	Public Works-Drainage

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design, permit and replace aging water control structures (WCS). The tentative plan includes:

- Fiscal year 2020 Design WCS No. 113
- Fiscal year 2021 Design WCS No. 114, construct WCS No. 113
- Fiscal year 2022 Design WCS No. 124, construct WCS No. 114
- Fiscal year 2023 Design WCS No. 127, construct WCS No. 124



**OPERATING BUDGET IMPACT**

The operating impacts will be evaluated as each project is developed.

For illustrative purposes only

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
107-Road & Drainage District	\$ -	\$ -	\$ 199,000	\$ 2,614,500	\$ 1,801,000	\$ 1,926,000	\$ 6,540,500	\$ 10,298,400
306-Surtax	-	-	199,000	2,614,500	1,801,000	1,926,000	6,540,500	10,298,400
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 398,000</b>	<b>\$ 5,229,000</b>	<b>\$ 3,602,000</b>	<b>\$ 3,852,000</b>	<b>\$ 13,081,000</b>	<b>\$ 20,596,799</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 398,000	\$ 266,000	\$ 282,000	\$ 338,000	\$ 1,284,000	\$ 2,025,624
Construction	-	-	-	4,963,000	3,320,000	3,514,000	11,797,000	18,571,176
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 398,000</b>	<b>\$ 5,229,000</b>	<b>\$ 3,602,000</b>	<b>\$ 3,852,000</b>	<b>\$ 13,081,000</b>	<b>\$ 20,596,799</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

420 - Utility Revenue Fund		Category: Other						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
<b>New Assets</b>								
U18PWM	Potable Water Meter at Charlotte County Interconnect	299,120	-	-	-	-	-	-
U18UAB	Utilities Administration Building & Field Operations Center	310,000	2,200,000	6,725,500	-	-	-	-
U19WSM	Water Transmission on San Mateo Drive from Price Boulevard to Hillsborough Boulevard	-	1,850,000	-	-	-	-	-
<b>Improvement of Existing Assets</b>								
R15PW1 & U15PW1	Price Boulevard Widening Phase I	715,150	-	-	-	-	-	-
U17WAS	Ammonia Upgrade at Booster Pump Station	182,306	-	-	-	-	-	-
U17WRO	Reverse Osmosis (RO) Production Total Dissolved Solids (TDS) Enhancements	1,492,498	633,000	-	-	-	-	-
U17WTP	Myakkahatchee Creek Water Treatment Plant (MCWTP)-Transfer Pump Upgrades	44,940	-	-	-	-	-	-
U18SIC	Wastewater Treatment Plant (WWTP) Improvement Program - Influent Channel Coating	143,160	-	-	-	-	-	-
U19WDI	Water Distribution System Improvements	-	350,000	-	-	-	-	-
New	Booster Station Improvements	-	-	200,000	-	-	-	-
New	Raw Water Intake	-	-	50,000	300,000	-	-	-
New	Myakkahatchee Creek Water Treatment Plan (MCWTP) Improvements	-	-	1,610,000	1,105,000	-	400,000	-
Program	Wastewater Treatment Plant (WWTP) Improvement Program	-	-	325,000	-	-	-	-
<b>Replacement of Existing Assets</b>								
U18SAB	Wastewater Treatment Plant (WWTP) Improvement Program - Aeration	285,000	-	-	-	-	-	-
U18WBR	Water Pipeline Bridge Replacements - Cranberry/Snover	158,374	-	-	-	-	-	-
U19WBR	Water Pipeline Bridge Replacements - Salford/Snover	-	260,000	-	-	-	-	-
New	Wastewater Treatment Plant Improvements - Clarifier #3	-	-	360,000	-	-	-	-

FY 2019 - 2028 Capital Improvement Plan  
 Fund and Project Summary

420 - Utility Revenue Fund		Category: Other						
			FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
New	Turbo Blowers	-	-	-	329,890	366,390	-	-
New	Deep Bed Filter Sand Replacement	-	-	-	-	400,000	-	-
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>3,630,548</b>	<b>5,293,000</b>	<b>9,270,500</b>	<b>1,734,890</b>	<b>766,390</b>	<b>400,000</b>	<b>-</b>
		-	-	-	-	-	-	-
<b>Total Capital Project Expenses:</b>		<b>3,630,548</b>	<b>5,293,000</b>	<b>9,270,500</b>	<b>1,734,890</b>	<b>766,390</b>	<b>400,000</b>	<b>-</b>
<b>Total FY 18-19 Funding:</b>			<b>8,923,548</b>					

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

423 - Capacity Fees - Utility Water Systems		Category: Utility						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 4,121,340	\$ 4,361,740	\$ 3,905,310	\$ 3,763,360	\$ 4,271,930	\$ 4,796,510	
<b>REVENUE</b>								
Capacity Fees		821,400	493,320	513,050	533,570	549,580	3,005,330	
Investment Income		19,000	25,000	25,000	25,000	25,000	125,000	
<b>Total Revenue:</b>		\$ -	840,400	518,320	538,050	558,570	3,130,330	
<b>CAPITAL PROJECT EXPENSES</b>		<b>Carryover</b>	<b>New Funding</b>					
<b>New Assets</b>								
U17ASR	Aquifer, Storage, and Recovery (ASR) - Permanent Facilities	1,264,231	-	-	-	-	-	
U17WOR	Water Transmission from Myakkahatchee Creek Water Treatment Plant to Ortiz-Phase 1	327,909	-	-	-	-	-	
U18UAB	Utilities Administration Building & Field Operations Center	-	294,750	-	-	-	-	
U18WT2	Water Transmission from Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz	240,000	550,000	630,000	630,000	-	-	
U19WTO	Water Transmission Oversizing	-	50,000	-	-	-	-	
U22SWT	Southwest Water Treatment Plant	-	-	-	-	-	-	
Program	Water Transmission Oversizing	-	-	50,000	50,000	50,000	250,000	
<b>Improvement of Existing Assets</b>								
U17WAS	Ammonia Upgrade at Booster Pump Station	50,000	-	-	-	-	-	
U17WTP	Myakkahatchee Creek Water Treatment Plant (MCWTP)-Transfer Pump Upgrades	216,150	-	-	-	-	-	
<b>Replacement of Existing Assets</b>								
		-	-	-	-	-	-	
<b>Sub-total - New, Existing, Replacement Assets</b>		2,098,290	600,000	974,750	680,000	50,000	250,000	
<b>Total Capital Project Expenses:</b>			600,000	974,750	680,000	50,000	250,000	
<b>Estimated Ending Balance:</b>		\$ -	\$ 4,361,740	\$ 3,905,310	\$ 3,763,360	\$ 4,271,930	\$ 4,796,510	
							\$ 7,676,840	

FY 2019 - 2028 Capital Improvement Plan  
Fund and Project Summary

424 - Capacity Fees - Utility Wastewater Systems		Category: Utility						
		FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FYs 24-28	
<b>Estimated Available Beginning Balance:</b>		\$ 3,233,250	\$ 2,716,890	\$ 2,613,980	\$ 80,690	\$ 73,270	\$ 36,030	
<b>REVENUE</b>								
Capacity Fees		794,640	621,840	646,710	672,580	692,760	3,788,300	
Investment Income		20,000	20,000	20,000	20,000	20,000	100,000	
Developer Contributions		-	-	-	-	-	-	
<b>Total Revenue:</b>	\$ -	<b>814,640</b>	<b>641,840</b>	<b>666,710</b>	<b>692,580</b>	<b>712,760</b>	<b>3,888,300</b>	
<b>CAPITAL PROJECT EXPENSES</b>								
	<b>Carryover</b>	<b>New Funding</b>						
<b>New Assets</b>								
U17RW4	Reclaimed Water Expansion-Phase 4	2,383,751	-	200,000	-	-	-	
U18UAB	Utilities Administration Building & Field Operations Center	-	-	294,750	-	-	-	
U19SWT	Southwest Wastewater Treatment Facility	-	-	-	-	450,000	500,000	
U19STO	Wastewater Transmission Oversizing	-	50,000	-	-	-	-	
U21MPS	Master Pumping Station and Forcemain	-	-	-	2,950,000	-	-	
U22SWT	Southwest Water Treatment Plant	-	-	-	-	-	-	
Program	Wastewater Transmission Oversizing	-	-	50,000	50,000	50,000	50,000	
<b>Improvement of Existing Assets</b>								
R15PW1 & U15PW1	Price Boulevard Widening Phase I	358,580	1,081,000	-	-	-	-	
<b>Replacement of Existing Assets</b>								
		-	-	-	-	-	-	
<b>Sub-total - New, Existing, Replacement Assets</b>		<b>2,742,331</b>	<b>1,131,000</b>	<b>544,750</b>	<b>3,000,000</b>	<b>500,000</b>	<b>550,000</b>	
<b>Total Capital Project Expenses:</b>		<b>2,742,331</b>	<b>1,131,000</b>	<b>544,750</b>	<b>3,000,000</b>	<b>500,000</b>	<b>550,000</b>	
<b>DEBT SERVICE</b>								
Debt Service		200,000	200,000	200,000	200,000	200,000	1,000,000	
<b>Estimated Ending Balance:</b>		\$ -	\$ 2,716,890	\$ 2,613,980	\$ 80,690	\$ 73,270	\$ 36,030	
							\$ 174,330	

Appendix B Ordinance 2018-46 CIP

<b>PROJECT TITLE:</b>	Ammonia Upgrade at Booster Pump Station				<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	U17WAS					Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	December-18				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

The project consists of ammonia system upgrades at 2 booster pump stations for safety, sustainability, and reliability. Ammonia system upgrades will improve safety of personnel and general public, and reduce maintenance issues associated with gaseous ammonia system. Historically, most Water Treatment Plants (WTP) in Florida that had chlorination for disinfection used anhydrous ammonia (a.k.a. "gaseous ammonia") as their ammonia source. In the past 10 years, many utilities in Florida began switching their gaseous ammonia systems to liquid ammonia for safety and risk management reasons. Until more recently, there have not been suppliers of ammonium sulfate in Florida, although used extensively through the US. Improved chemical feed system controls are also anticipated to reduce distribution system flushing.



**OPERATING BUDGET IMPACT**

Labor hours for distribution system flushing are anticipated to marginally decrease following improvements to the ammonia feed system. It may take time to balance out the system and see the reductions. The ammonia system upgrades at the booster pump stations will compliment the ammonia system upgrades at the WTP. All are required to obtain full benefit. The smaller scale ammonia systems will marginally increase repairs and maintenance, supplies, and equipment.

**TOTAL ESTIMATED COST:** \$ 263,750

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 263,750	\$ (31,444)	\$ -	\$ 232,306	\$ 232,306

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ 213,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
423-Water Capacity Fees	50,000	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 263,750</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	203,750	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 263,750</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance		240	250	260	280	1,030	1,380
Supplies		1,000	1,060	1,130	1,200	4,390	6,010
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ 1,240</b>	<b>\$ 1,310</b>	<b>\$ 1,390</b>	<b>\$ 1,480</b>	<b>\$ 5,420</b>	<b>\$ 7,390</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Aquifer, Storage, and Recovery (ASR) - Permanent Facilities			<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	U17ASR				Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>	July-17				
<b>CONSTRUCTION START DATE:</b>	October-17				
<b>EXPECTED COMPLETION DATE:</b>	December-19			<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the permitting and installation of permanent facilities following completion of Cycle Test 5. The Southwest Florida Water Management District (SWFWMD) has preliminarily approved funding for this project at 50%. Obtaining this continued level of funding for this project was a significant achievement. Diversifying raw water sources is important for water supply reliability. With respect to costs of treatment, the treatment of brackish groundwater sources is more costly than for surface water. With respect to availability, surface waters are readily available during the summer rainy season as opposed to the winter dry season when seasonal populations and water demands are at their highest. An Aquifer Storage and Recovery (ASR) system allows for the storage of surface water during the rainy season and recovery of that water during the dry season, when demands are at their highest.



Aquifer Storage & Recovery Piping

**OPERATING BUDGET IMPACT**

Operation of the ASR well adds maintenance and operations costs. Electrical costs increase with pumping water into storage and when withdrawing water out of storage. Pre-treatment chemicals, if determined to be needed, will increase chemical costs. Chemical costs will be more initially, and anticipated to decrease over time with maturity of the aquifer bubble.

**TOTAL ESTIMATED COST: \$ 1,625,525**

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO		Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,625,525	\$ (361,294)	\$ (1,244,676)	\$ 19,556	\$ 1,264,231

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
423-Water Capacity Fees	\$ 1,285,525	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grants	340,000	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 1,625,525</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,465,525	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 1,625,525</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 29,670	\$ 31,450	\$ 33,330	\$ 35,330	\$ 37,450	\$ 167,230	\$ 216,900
Supplies	5,200	5,520	5,850	6,200	6,570	29,340	38,100
Utilities	22,320	23,660	25,080	26,580	28,180	125,820	163,200
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 57,190</b>	<b>\$ 60,630</b>	<b>\$ 64,260</b>	<b>\$ 68,110</b>	<b>\$ 72,200</b>	<b>\$ 322,390</b>	<b>\$ 418,200</b>

**Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more**



<b>PROJECT TITLE:</b>	Water Transmission from Myakkahatchee Creek Water Treatment Plant to Ortiz-Phase 1			<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U17WOR				Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>					Alive Activity Centers
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	August-19			<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design, permit and construct phase 1 of a pipeline from the Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz Blvd. As demands throughout the system increase, the Utilities' hydraulic model indicates this pipeline is required to maintain service to western reaches of the City, including supply to the Southwest Booster Pump Station. Due to the expense of the overall project, this pipeline will be installed in phases. First phase of this project is proposed in FY16/17. Phase 1 is needed to eliminate a significant bottleneck in this area of the system.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to distribution and transmission systems inherently increases operation costs over time. However, the pumping system becomes more efficient as this pipeline will result in elimination of bottlenecks that cause significant pressure losses that need to be overcome by the pumping systems.

**TOTAL ESTIMATED COST:** \$ 350,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 350,000	\$ (22,091)	\$ (27,834)	\$ 300,075	\$ 327,909

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
423-Water Capacity Fees	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	300,000						\$ -	
<b>TOTAL COST</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 100	\$ 100	\$ 110	\$ 110	\$ 110	\$ 530	\$ 570
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 100</b>	<b>\$ 100</b>	<b>\$ 110</b>	<b>\$ 110</b>	<b>\$ 110</b>	<b>\$ 530</b>	<b>\$ 570</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

<b>PROJECT TITLE:</b>	Myakkahatchee Creek Water Treatment Plant (MCWTP)-Transfer Pump Upgrades			<b>CITY VALUE(s):</b>	Ensure a safe community
<b>PROJECT CODE:</b>	U17WTP				Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>
<b>BID DATE:</b>	Maintained/Upgraded/Expanded City Infrastructure				
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	April-19			<b>CATEGORY:</b>	Utilities-Water Systems

PROJECT DESCRIPTION AND JUSTIFICATION

The project consists of upgrades to the Water Treatment Plant (WTP) surface water treatment system for sustainability, reliability, and to meet water quality standards. This project is for transfer pump upgrades and capacity increase. Transfer pump upgrades will remove a current bottleneck in the transfer of treated water to storage tanks. This project is part of Program No. UPROGRAMWTP.



OPERATING BUDGET IMPACT

Maintenance costs increase through the addition of a new transfer pump.

**TOTAL ESTIMATED COST: \$ 261,090**

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 261,090	\$ -	\$ -	\$ 261,090	\$ 261,090

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ 44,940	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
423-Water Capacity Fees	216,150	-	-	-	-	-	-	-
<b>TOTAL FUNDING</b>	<b>\$ 261,090</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 44,940	\$ -			\$ -	\$ -	\$ -	\$ -
Construction	216,150	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 261,090</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 220	\$ 230	\$ 250	\$ 270	\$ 280	\$ 1,250	\$ 1,290
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 220</b>	<b>\$ 230</b>	<b>\$ 250</b>	<b>\$ 270</b>	<b>\$ 280</b>	<b>\$ 1,250</b>	<b>\$ 1,290</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Water Pipeline Bridge Replacements - Salford/Cocoplum				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U17WBR					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low		<b>STRATEGIC GOAL(s):</b> Preservation of Environment and Natural Resources Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	April-19			<b>CATEGORY:</b>	Utilities-Water Systems	

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve the potable water distribution system reliability to the residents of the City. The project is in various locations in the City. Replacement of aged water lines on 3 bridges is planned, 1 each for 3 years. Old steel water lines on bridges have reached the end of their service life, and pipe deterioration and leaks are on pipe bends that cannot be readily repaired. Some very small leaks are unable to be stopped at this time resulting in un-billed water loss. Fiscal year 2017 replacement will be on the Salford/Cocoplum bridge, unless circumstances change and require expedition of a different bridge crossing.



**OPERATING BUDGET IMPACT**

Replacement of these pipelines will prevent potential catastrophic failure and emergency repairs, which will be more costly than current planned replacements.

**TOTAL ESTIMATED COST:** \$ 150,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 150,000	\$ (26,780)	\$ (6,510)	\$ 116,710	\$ 123,220

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 22-27
306-Surtax	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 22-27
Planning & Design	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	125,000	-	-	-	-	-	\$ -	-
<b>TOTAL COST</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 22-27
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Reverse Osmosis (RO) Production Total Dissolved Solids (TDS) Enhancements				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U17WRO					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	October-19				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

The project, located at the Myakkahatchee Creek Water Treatment Plant, is intended to upgrade the Reverse Osmosis (RO) system in order to treat the increasing levels of wellfield conductivity and total dissolved solids (TDS). The total RO nameplate production capacity is 1.5-million gallons per day (MGD). Due to the wellfield conductivity and TDS increasing to levels higher than anticipated, short-term improvements were implemented in fiscal year 2016 to maintain the ability of the RO plant to produce its nameplate capacity. Wellfield evaluation indicates levels of conductivity and TDS can be expected to continue to increase. The current RO system is not able to treat projected increases and will need to be modified.



**OPERATING BUDGET IMPACT**

If the RO process is converted from Low Pressure RO to High Pressure RO, electrical demand will increase significantly. Additionally, the volume of brine will increase, therefore more source water will need to be pumped to maintain current capacity.

**TOTAL ESTIMATED COST:** \$ 2,188,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 1,555,000	\$ (62,502)	\$ (172,058)	\$ 1,320,440	\$ 1,492,498

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ 1,555,000	\$ 633,000	\$ -	\$ -	\$ -	\$ -	\$ 633,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 1,555,000</b>	<b>\$ 633,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 633,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,055,000	633,000	-	-	-	-	\$ 633,000	-
<b>TOTAL COST</b>	<b>\$ 1,555,000</b>	<b>\$ 633,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 633,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities	\$ 50,000	\$ 53,000	\$ 56,180	\$ 59,560	\$ 63,130	\$ 281,870	\$ 322,000
Repairs & Maintenance	5,000	5,300	5,620	5,960	6,320	\$ 28,200	\$ 28,800
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 55,000</b>	<b>\$ 58,300</b>	<b>\$ 61,800</b>	<b>\$ 65,520</b>	<b>\$ 69,450</b>	<b>\$ 310,070</b>	<b>\$ 350,800</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

**Wastewater Systems**

<b>PROJECT TITLE:</b>	Reclaimed Water Expansion-Phase 4			<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U17RW4				Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>					
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	September-21			<b>CATEGORY:</b>	Utilities-Wastewater Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design, permit, and construct expansion of the reclaimed water system in various locations throughout the City. This will be the 4th phase of the Reuse Master Plan expansion, which includes a tank and repumping facilities in the Price Boulevard/Sumter Boulevard vicinity for future customers in the eastern portion of the City. The project will be submitted to Southwest Florida Water Management District (SWFWMD) for cooperative funding to expand the customer base of the reclaimed water system in order to preserve potable water for potable purposes. This phase is necessary to connect existing golf courses, major activity centers, and gated communities in the eastern portion of the City. The first part of this project will connect City facilities and commercial developments northeast of the Price Boulevard/Sumter Boulevard intersection and plan for storage tank in this area, which will be built once the reclaim line is extended down Price Boulevard to Toledo Blade Boulevard. Timing of this project is affected by the Price Boulevard widening project.



**OPERATING BUDGET IMPACT**

Expansion/addition of pipelines and facilities inherently increases operation costs for maintenance of systems. Electrical demand will increase once the new tank and pump station are constructed.

**TOTAL ESTIMATED COST:** \$ 2,620,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 2,420,000	\$ (36,250)	\$ (13,659)	\$ 2,370,092	\$ 2,383,751

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
424-Sewer Capacity Fees	\$ 2,420,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 2,420,000</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 320,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	2,100,000	-	200,000	-	-	-	200,000	-
<b>TOTAL COST</b>	<b>\$ 2,420,000</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ 6,250	\$ 6,620	\$ 7,020	\$ 19,890	\$ 36,900
Utilities	-	-	12,490	13,240	14,030	39,760	41,800
Contract Services	-	-	2,090	2,210	2,340	6,640	7,000
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 20,830</b>	<b>\$ 22,070</b>	<b>\$ 23,390</b>	<b>\$ 66,290</b>	<b>\$ 85,700</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

PROJECT TITLE:	Potable Water Meter at Charlotte County Interconnect				CITY VALUE(s):	Good governance
PROJECT CODE:	U18PWM					Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High		Medium	X	Low	StrATEGIC GOAL(s):
BID DATE:						Financially Responsible City Providing Quality Municipal Services
CONSTRUCTION START DATE:						Maintained/Upgraded/Expanded City Infrastructure
EXPECTED COMPLETION DATE:	September-19				CATEGORY:	Utilities-Water Systems

PROJECT DESCRIPTION AND JUSTIFICATION

Design, permit, and construct a potable water meter at the interconnect between North Port Utilities and Charlotte County Utilities. The meter is proposed to be installed at the Hillsborough Booster Pump Station location. Meter assembly and connection piping will be coordinated with Charlotte County Utilities as they move forward with their 5-year CIP. Currently the interconnect is not metered at this location. This will be 1 of 2 formal interconnects with Charlotte County. Other miscellaneous un-metered interconnects are in the process of being removed.



OPERATING BUDGET IMPACT

Addition of new facilities inherently increases operation costs over time.

TOTAL ESTIMATED COST: \$ 300,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored  
 Project to go to DEO Consistent with MPO long-range plan  
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 300,000	\$ (880)	\$ (32,475)	\$ 266,645	\$ 299,120

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	250,000	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 100	\$ 110	\$ 120	\$ 120	\$ 130	\$ 580	\$ 670
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 100</b>	<b>\$ 110</b>	<b>\$ 120</b>	<b>\$ 120</b>	<b>\$ 130</b>	<b>\$ 580</b>	<b>\$ 670</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Utilities Administration Building & Field Operations Center				<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	U18UAB					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-20				<b>CATEGORY:</b>	City Facilities

**PROJECT DESCRIPTION AND JUSTIFICATION**

Needs and site selection analysis, design, permit, and construct a new administration and field operations building. The existing building is not adequately sized for the number of staff currently working out of the building. Additionally, the existing building is owned by the Public Works Department and can be repurposed for something more appropriate. The existing site is adjacent to the training track for Police and Fire, which is also near an archeological site; therefore, no additional property is available in the immediate vicinity to expand the existing site. Moving the office, inventory, historical documents, staff, and operations to a larger location to allow for growth would be more appropriate.



**OPERATING BUDGET IMPACT**

It is expected the new building will be 2 stories, requiring an elevator. This will increase operating costs for maintenance and repair of the elevator.

**TOTAL ESTIMATED COST:** \$ 9,825,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164 <span style="float: right;">Yes</span>

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 310,000	\$ -	\$ -	\$ 310,000	\$ 310,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Administration	\$ 310,000	\$ 2,200,000	\$ 6,725,500	\$ -	\$ -	\$ -	\$ 8,925,500	\$ -
423-Water Capacity Fees	-	-	294,750	-	-	-	294,750	-
424-Sewer Capacity Fees	-	-	294,750	-	-	-	294,750	-
<b>TOTAL FUNDING</b>	<b>\$ 310,000</b>	<b>\$ 2,200,000</b>	<b>\$ 7,315,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,515,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Land	\$ 100,000	\$ 1,560,000	\$ -	\$ -	\$ -	\$ -	\$ 1,560,000	\$ -
Planning & Design	210,000	640,000	-	-	-	-	640,000	-
Construction	-	-	6,715,000	-	-	-	6,715,000	-
Equipment, Materials, Furniture	-	-	600,000	-	-	-	600,000	-
<b>TOTAL COST</b>	<b>\$ 310,000</b>	<b>\$ 2,200,000</b>	<b>\$ 7,315,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,515,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance		\$ 500	\$ 530	\$ 570	\$ 600	\$ 2,200	\$ 3,100
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ 500</b>	<b>\$ 530</b>	<b>\$ 570</b>	<b>\$ 600</b>	<b>\$ 2,200</b>	<b>\$ 3,100</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Distribution System Improvements				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U18WDI					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	Utilities-Water Systems	

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve potable water distribution system reliability, fire flow, water quality and pressure, as well as reduce the amount of flushing necessary to maintain water quality. The project is in various locations of the City. Project locations to be determined and prioritized based on results of fire flow and water quality dynamic hydraulic modeling. Some existing potable piping exceeds 40 years of age and the scattered design of water "distribution" lines, with many less than 6" diameter, is detrimental to the overall system. Throughout the City, improvements are needed to replace old A/C lines, increase system reliability and fire flow, water quality and pressure, and reduce flushing. The community, as a whole, benefits from these projects since the water system supplies water to institutional/commercial/industrial developments. The focus areas for fiscal year 2018 are Tonkin Drive, Nartona Drive, and Luau Street. This project is part of Program No. UPROGRAMWDI.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution system inherently increases operation costs over time. However, improvements should also decrease operations costs by improving water quality in the system, as applicable, and by replacing old AC main with new, as applicable.

**TOTAL ESTIMATED COST:** \$ 372,990

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 372,990	\$ (14,989)	\$ (27,122)	\$ 330,879	\$ 358,001

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ 372,990	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 372,990</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 216,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	156,990	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 372,990</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ 100	\$ 110	\$ 120	\$ 120	\$ 130	\$ 580	\$ 700
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ 100</b>	<b>\$ 110</b>	<b>\$ 120</b>	<b>\$ 120</b>	<b>\$ 130</b>	<b>\$ 580</b>	<b>\$ 700</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Pipeline Bridge Replacements - Cranberry/Snover				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U18WBR					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	Utilities-Water Systems	

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve the potable water distribution system reliability to the residents of the City. The project is in various locations in the City. Replacement of aged water lines on 3 bridges is planned, with future bridges to be identified. Old steel water lines on bridges have reached end of their service life, and pipe deterioration and leaks are on pipe bends that cannot be readily repaired. Some very small leaks are unable to be stopped at this time resulting in un-billed water loss. Fiscal year 2018 replacement will be Cranberry Boulevard/Snover Waterway bridge, unless circumstances change and require expedition of one over the other. This project is part of Program No. UPROGRAMWBR.



**OPERATING BUDGET IMPACT**

Replacement of these pipelines will prevent potential catastrophic failure and emergency repairs, which will be more costly than current planned replacements.

**TOTAL ESTIMATED COST:** \$ 160,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 160,000	\$ (1,626)	\$ (48,254)	\$ 110,120	\$ 158,374

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 160,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 160,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Transmission from Myakkahatchee Creek Water Treatment Plant (MCWTP) to Ortiz				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U18WT2					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-21				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design and permit a pipeline from the Myakkahatchee Creek Water Treatment Plant to Ortiz Boulevard. The US41 Corridor Study dictated the projects necessary to serve the commercial properties along US41. The project will be constructed in accordance with the analysis. As demands throughout the system increase, the Utilities' hydraulic model indicates this pipeline is required to maintain service to the western reaches of the City, including supply to the Southwest Booster Pump Station. Due to the expense of the overall project, this pipeline will be installed in phases. Phasing may change if the Florida Department of Transportation (FDOT) decides to widen 41 in these areas. This project is part of Program No. UPROGRAMWT1.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to distribution and transmission systems inherently increases operation costs over time. However, the pumping system becomes more efficient as this pipeline will result in elimination of bottlenecks that cause significant pressure losses that need to be overcome by the pumping systems.

**TOTAL ESTIMATED COST:** \$ 2,050,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 240,000	\$ -	\$ -	\$ 240,000	\$ 240,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
423-Water Capacity Fees	\$ 240,000	\$ 550,000	\$ 630,000	\$ 630,000	\$ -	\$ -	\$ 1,810,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 240,000</b>	<b>\$ 550,000</b>	<b>\$ 630,000</b>	<b>\$ 630,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,810,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 240,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	550,000	630,000	630,000	-	-	1,810,000	-
<b>TOTAL COST</b>	<b>\$ 240,000</b>	<b>\$ 550,000</b>	<b>\$ 630,000</b>	<b>\$ 630,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,810,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Wastewater Systems

PROJECT TITLE:	Wastewater Treatment Plant (WWTP) Improvement Program - Aeration				CITY VALUE(s):	Enhanced quality of life
PROJECT CODE:	U18SAB					Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
BID DATE:						
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	September-19				CATEGORY:	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to program rehabilitation and improvement projects at the City's Wastewater Treatment Plant (WWTP). In fiscal year 2018, WWTP rehabilitation and upgrades/improvements will include replacement of the aeration blowers, which have reached the end of their useful service life. This project is part of Program No. UPROGRAMSTP.



OPERATING BUDGET IMPACT

In this case this project will decrease utilities at least initially until the improvements age therefore will not have an impact on maintenance costs.

TOTAL ESTIMATED COST: \$ 285,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored  
 Project to go to DEO Consistent with MPO long-range plan  
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 285,000	\$ -	\$ -	\$ 285,000	\$ 285,000

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ 285,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 285,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	275,000	-	-	-	-	-	-	-
<b>TOTAL COST</b>	<b>\$ 285,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Utilities	\$ (200)	\$ (240)	\$ (260)	\$ (240)	\$ -	\$ (940)	\$ -
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ (200)</b>	<b>\$ (240)</b>	<b>\$ (260)</b>	<b>\$ (240)</b>	<b>\$ -</b>	<b>\$ (940)</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Wastewater Systems

<b>PROJECT TITLE:</b>	Wastewater Treatment Plant (WWTP) Improvement Program - Influent Channel Coating				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	U18SIC				<b>STRATEGIC GOAL(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low		Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	January-19			<b>CATEGORY:</b>	Utilities-Wastewater Systems	

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to program rehabilitation and improvement projects at the City's Wastewater Treatment Plant (WWTP). In fiscal year 2018, WWTP rehabilitation and upgrades/improvements will include influent channel coating. The influent channels at the headworks of the wastewater plant are in need of being repaired and coated with an approved product that will stop the corrosion caused by the corrosive nature of the influent entering the plant. There are places in the channels that have pieces of concrete missing due to the corrosion. These areas will have to be repaired and then the channels will be coated with a material that will prevent the influent from coming in contact with the concrete. This project is part of Program No. UPROGRAMSTP.



OPERATING BUDGET IMPACT

The new influent channel coating will not require any increase in repairs and maintenance since it will be a newer improvement.

**TOTAL ESTIMATED COST:** \$ 143,160

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored  
 Project to go to DEO Consistent with MPO long-range plan  
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ 143,160	\$ -	\$ -	\$ 143,160	\$ 143,160

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ 143,160	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL FUNDING</b>	<b>\$ 143,160</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ 143,160	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL COST</b>	<b>\$ 143,160</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Neighborhood Water/Wastewater Line Extension				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U19NEP					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	<input checked="" type="checkbox"/>	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	<input checked="" type="checkbox"/>	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						Thriving, Prosperous, Community
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-23				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is to extend water/wastewater residents throughout the City in a methodical, economical manner to maximize efficiency and minimize cost. A Water Demand Analysis was completed in 2014. The first 2 areas (Madagascar 28.2 & 28.3) recommended by the analysis were constructed in 2016. As customers connect, payments toward the line extension go back to the Surtax III fund, serving as a revolving fund for future expansions. To date, 95 of the approximately 250 properties have voluntarily connected. Staff is working on developing a recommendation to Commission for the next expansion.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution system inherently increases operation costs over time. However, improvements should also decrease operations costs by improving water quality in the system.

**TOTAL ESTIMATED COST: \$ 1,492,760**

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ (49,880)	\$ (49,880)	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 1,492,760	\$ -	\$ -	\$ -	\$ -	\$ 1,492,760	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 1,492,760	\$ -	\$ -	\$ -	\$ -	\$ 1,492,760	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ -
Construction	\$ -	\$ 892,760	\$ -	\$ -	\$ -	\$ -	\$ 892,760	\$ -
<b>TOTAL COST</b>	\$ -	\$ 1,492,760	\$ -	\$ -	\$ -	\$ -	\$ 1,492,760	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Pipeline Bridge Replacements - Salford/Snover				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U19WBR					Enhanced quality of life
<b>PROJECT TYPE:</b>	New	Improvement	Replacement /Renovation	X		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-23				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve the potable water distribution system reliability to the residents of the City. The project is in various locations in the City. Replacement of aged water lines on 3 bridges is planned, with future bridges to be identified. Old steel water lines on bridges have reached end of their service life, and pipe deterioration and leaks are on pipe bends that cannot be readily repaired. Some very small leaks are unable to be stopped at this time resulting in un-billed water loss. Fiscal year 2019 replacement will be Salford Boulevard/Snover Waterway Bridge #22, unless circumstances change and require expedition of one over the other. This project is part of Program No. UPROGRAMWBR.



**OPERATING BUDGET IMPACT**

Replacement of these pipelines will prevent potential catastrophic failure and emergency repairs, which will be more costly than current planned replacements.

**TOTAL ESTIMATED COST: \$ 260,000**

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ (49,880)	\$ (49,880)	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ -	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
Construction	\$ -	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Distribution System Improvements				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	U19WDI				<b>STRATEGIC GOAL(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low		Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-23			<b>CATEGORY:</b>	Utilities-Water Systems	

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve potable water distribution system reliability, fire flow, water quality and pressure, as well as reduce the amount of flushing necessary to maintain water quality. The project is in various locations of the City. Project locations to be determined and prioritized based on results of fire flow and water quality dynamic hydraulic modeling. Some existing potable piping exceeds 40 years of age and the scattered design of water "distribution" lines, with many less than 6" diameter, is detrimental to the overall system. Throughout the City, improvements are needed to replace old A/C lines, increase system reliability and fire flow, water quality and pressure, and reduce flushing. The community, as a whole, benefits from these projects since the water system supplies water to institutional/commercial/industrial developments. The focus areas of fiscal year 2019 are Calera Street, Brickell Drive, Crane Avenue, San Luis Terrace, Trionfo Avenue, and Jeannin Drive. This project is part of Program No. UPROGRAMWDI.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution system inherently increases operation costs over time. However, improvements should also decrease operations costs by improving water quality in the system, as applicable, and by replacing old AC main with new, as applicable.

**TOTAL ESTIMATED COST:** \$ **704,000**

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ 354,000	\$ -	\$ -	\$ -	\$ -	\$ 354,000	\$ -
420-Utilities-Administration	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ <b>704,000</b>	\$ -	\$ -	\$ -	\$ -	\$ <b>704,000</b>	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000	\$ -
Construction	\$ -	\$ 524,000	\$ -	\$ -	\$ -	\$ -	\$ 524,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ <b>704,000</b>	\$ -	\$ -	\$ -	\$ -	\$ <b>704,000</b>	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Water Transmission on San Mateo Drive from Price Boulevard to Hillsborough Boulevard			<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U19WSM			<b>STRATEGIC GOAL(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>	Maintained/Upgraded/Expanded City Infrastructure				
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	September-19			<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Design, permit and construct a pipeline from Price Boulevard to Hillsborough Boulevard on San Mateo Drive. The project consists of 16,000 linear feet of new 10" pipe. The existing infrastructure reduces down to ranging between 12" and 6", but does not run strictly along San Mateo Drive. Many sections run along various side streets, having a detrimental impact on water quality.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution and transmission systems inherently increases operation costs over time. However, the pumping system becomes more efficient as this pipeline will result in elimination of several missing sections that cause significant pressure losses that need to be overcome by the pumping systems.

**TOTAL ESTIMATED COST:** \$ 1,850,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ 1,850,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ 1,850,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -
Construction	\$ -	\$ 1,600,000	\$ -	\$ -	\$ -	\$ -	\$ 1,600,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ 1,850,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance		\$ 110	\$ 120	\$ 130	\$ 130	\$ 490	\$ 670
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ 110	\$ 120	\$ 130	\$ 130	\$ 490	\$ 670

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Water Transmission Oversizing	<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	U19WTO		Encourage economic growth & community prosperity
<b>PROJECT TYPE:</b>	New <u>        </u> X <u>        </u> Improvement <u>        </u> Replacement /Renovation <u>        </u>		
<b>PRIORITY:</b>	High <u>        </u> X <u>        </u> Medium <u>        </u> Low <u>        </u>	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>			Thriving, Prosperous, Community
<b>CONSTRUCTION START DATE:</b>			
<b>EXPECTED COMPLETION DATE:</b>	September-19	<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construction cost of oversizing water mains in various locations throughout the City due to development. Specific locations of project are unknown at this time. As developers install the necessary mains to serve the development, the City will oversize these lines if needed to serve future growth/connections.



**OPERATING BUDGET IMPACT**

No operating impact is expected at this time.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -		\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
423-Water Capacity Fees	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Wastewater Systems

PROJECT TITLE:	Southwest Wastewater Treatment Facility				CITY VALUE(s):	Encourage economic growth & community prosperity
PROJECT CODE:	U19SWT					Enhanced quality of life
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure
BID DATE:						Thriving, Prosperous, Community
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	March-20				CATEGORY:	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

Construction of the Southwest Wastewater Treatment Plant in West Villages Improvement District (WVID). The developer in WVID is required to design, permit, construct, and dedicate to the City a wastewater treatment facility. The developer's agreement requires construction of the plant to begin when the annual test for available wastewater treatment plant supply capacity requires it.



OPERATING BUDGET IMPACT

This is a new facility and it is expected that this will increase costs for operation and maintenance.

**TOTAL ESTIMATED COST: \$ 41,650,000**

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Developer Contributions	\$ -	\$ 41,650,000	\$ -	\$ -	\$ -	\$ -	\$ 41,650,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 41,650,000	\$ -	\$ -	\$ -	\$ -	\$ 41,650,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ 5,650,000	\$ -	\$ -	\$ -	\$ -	\$ 5,650,000	\$ -
Construction	-	36,000,000	-	-	-	-	36,000,000	-
<b>TOTAL COST</b>	\$ -	\$ 41,650,000	\$ -	\$ -	\$ -	\$ -	\$ 41,650,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Personnel	\$ 195,500	\$ 207,200	\$ 219,600	\$ 232,800	\$ 246,800	\$ 1,101,900	\$ 1,146,000
Contract Services	-	63,000	66,800	70,800	75,100	275,700	399,900
Repairs & Maintenance	-	50,000	53,000	56,200	59,600	218,800	304,000
Supplies	-	80,000	84,800	89,900	95,300	350,000	486,100
Utilities	-	96,000	101,800	107,900	114,400	420,100	583,500
Developer Reimbursement	-	-	-	450,000	500,000	950,000	2,500,000
<b>TOTAL OPERATING IMPACTS</b>	\$ 195,500	\$ 496,200	\$ 526,000	\$ 1,007,600	\$ 1,091,200	\$ 3,316,500	\$ 5,419,500

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Wastewater Transmission Oversizing				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U19STO				<b>STRATEGIC GOAL(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low		Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						Thriving, Prosperous, Community
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-19				<b>CATEGORY:</b>	Utilities-Wastewater Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construction cost of oversizing wastewater mains in various locations throughout the City due to development. Specific locations of project are unknown at this time. As developers install the necessary mains and lift stations to serve the development, the City will oversize these lines if needed to serve future growth/connections. This could include new schools, assisted living facilities, strip malls, or could include development of one of the Activity Centers not currently served or underserved by utilities.



**OPERATING BUDGET IMPACT**

No operating impact is expected at this time.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
424-Sewer Capacity Fees	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Booster Station Improvements			<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	New			<b>STRATEGIC GOAL(s):</b>	Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium	Low	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>	Maintained/Upgraded/Expanded City Infrastructure				
<b>CONSTRUCTION START DATE:</b>					
<b>EXPECTED COMPLETION DATE:</b>	September-20			<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project is for the installation of an additional Variable Frequency Drive (VFD) to an existing cross-the-line pump at both the southwest and northeast booster stations for efficiency.



**OPERATING BUDGET IMPACT**

These improvements are expected to increase efficiency, but perhaps increase operation costs incrementally.

**TOTAL ESTIMATED COST:** \$ 200,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Construction	-	-	150,000	-	-	-	150,000	-
<b>TOTAL COST</b>	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 3,190	\$ 5,900
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 3,190	\$ 5,900

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Utilities  
Water Systems

PROJECT TITLE:	Raw Water Intake	CITY VALUE(s):	Good governance
PROJECT CODE:	New		Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	Improvement	X Replacement /Renovation
PRIORITY:	High	X	Medium Low
BID DATE:		STRATEGIC GOAL(s):	Maintained/Upgraded/Expanded City Infrastructure
CONSTRUCTION START DATE:			Financially Responsible City Providing Quality Municipal Services
EXPECTED COMPLETION DATE:	September-21	CATEGORY:	Utilities-Water Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is for the rehabilitation of the 4 raw water intake pumps and corresponding pipework located at the Myakkahatchee Creek Water Plant. These intakes have deteriorated and reached their life expectancy.



OPERATING BUDGET IMPACT

Replacing existing pipe and pumps will reduce or have no impact on maintenance costs.

TOTAL ESTIMATED COST: \$ 350,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ -	\$ -	\$ 50,000	\$ 300,000	\$ -	\$ -	\$ 350,000	\$ -
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Construction	-	-	-	300,000	-	-	\$ 300,000	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Myakkahatchee Creek Water Treatment Plan (MCWTP) Improvements				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	New					Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New		Improvement	X	Replacement /Renovation	
<b>PRIORITY:</b>	High	X	Medium		Low	<b>STRATEGIC GOAL(s):</b>
<b>BID DATE:</b>						Financially Responsible City Providing Quality Municipal Services
<b>CONSTRUCTION START DATE:</b>						Preservation of Environment and Natural Resources
<b>EXPECTED COMPLETION DATE:</b>	September-23				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

This project will implement improvements at the Myakkahatchee Creek Water Treatment Plant (MCWTP). In fiscal year 2020 and 2021, the WTP rehabilitation and upgrades will include filter evaluation and improvements, installation of Variable Frequency Drives (VFD) on raw water intake pumps, installation of canopies over filters, improvements to save-all ponds, powder activated carbon handling improvements, clarifier #1 rehabilitation, and improvements to the valves and pipework to the Filter Gallery and Settling Basins. In fiscal year 2023, the WTP rehabilitation and upgrades will include alum handling improvements.



**OPERATING BUDGET IMPACT**

The proposed improvements at the WTP will have a minor net impact on the operating budget.

**TOTAL ESTIMATED COST:** \$ 3,115,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Water	\$ -	\$ -	\$ 1,610,000	\$ 1,105,000	\$ -	\$ 400,000	\$ 3,115,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 1,610,000	\$ 1,105,000	\$ -	\$ 400,000	\$ 3,115,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ 175,000	\$ -
Construction	\$ -	\$ -	\$ 1,435,000	\$ 1,105,000	\$ -	\$ 400,000	\$ 2,940,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 1,610,000	\$ 1,105,000	\$ -	\$ 400,000	\$ 3,115,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 3,190	\$ 5,900
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 3,190	\$ 5,900

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Wastewater Systems

<b>PROJECT TITLE:</b>	Wastewater Treatment Plant Improvements - Clarifier #3				<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	New					Encourage economic growth & community prosperity
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low		<b>STRATEGIC GOAL(s):</b> Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						Financially Responsible City Providing Quality Municipal Services
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-20				<b>CATEGORY:</b>	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to program rehabilitation and improvement projects at the City's Wastewater Treatment Plant (WWTP). In fiscal year 2020, the WWTP rehabilitation and upgrades will include the replacement of the clarifier #3 mechanism and installation of canopies over filter clearwells to minimize algae and maintenance.



OPERATING BUDGET IMPACT

The new clarifier will not require any increase in repairs and maintenance since it will be new equipment.

**TOTAL ESTIMATED COST:** \$ 360,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
Construction	\$ -	\$ -	\$ 285,000	\$ -	\$ -	\$ -	\$ 285,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

Utilities

Wastewater Systems

PROJECT TITLE:	Master Pumping Station and Forcemain				CITY VALUE(s):	Encourage economic growth & community prosperity
PROJECT CODE:	U21MPS					Good governance
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High		Medium	X	Low	STRATEGIC GOAL(s):
BID DATE:						Financially Responsible City Providing Quality Municipal Services
CONSTRUCTION START DATE:						Maintained/Upgraded/Expanded City Infrastructure
EXPECTED COMPLETION DATE:	September-21				CATEGORY:	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to construct a master pumping station and a force main in the vicinity of Toledo Blade Boulevard and Price Boulevard. The project was designed and permitted under project U11MSF, however, due to delays in anticipated development, the actual construction portion of the project was moved out in the CIP. The site-specific design may change due to further changes in the location of the facility. Construction of the pumping station will begin when the growth from the Toledo Blade Boulevard/Price Boulevard area requires it. Current plans reflect construction beginning in fiscal year 2021, however the schedule will continue to be evaluated.



OPERATING BUDGET IMPACT

The addition of a new pump station and force main to collection and transmission systems inherently increases the operation costs over time.

TOTAL ESTIMATED COST: \$ 2,950,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
424-Sewer Capacity Fees	\$ -	\$ -	\$ -	\$ 2,950,000	\$ -	\$ -	\$ 2,950,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ 2,950,000	\$ -	\$ -	\$ 2,950,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ 2,550,000	\$ -	\$ -	\$ 2,550,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ 2,950,000	\$ -	\$ -	\$ 2,950,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 1,500	\$ 1,590	\$ 3,090	\$ 8,300
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ 1,500	\$ 1,590	\$ 3,090	\$ 8,300

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



Wastewater Systems

PROJECT TITLE:	Turbo Blowers				CITY VALUE(s):	Good governance
PROJECT CODE:	New				STRATEGIC GOAL(s):	Encourage economic growth & community prosperity
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services

BID DATE:

CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: September-22

CATEGORY: Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to replace the Hoffman Centrifugal Blowers with more efficient turbo blowers. The Hoffman blowers have reached the end of their useful service life. This will save electric costs, provide reliable backup for the existing blowers, and provide better air control to the operating process.



OPERATING BUDGET IMPACT

This project will save electric costs and reduce maintenance initially as the blowers will be new.

TOTAL ESTIMATED COST: \$ 696,280

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ -	\$ -	\$ -	\$ 329,890	\$ 366,390	\$ -	\$ 696,280	\$ -
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 329,890</b>	<b>\$ 366,390</b>	<b>\$ -</b>	<b>\$ 696,280</b>	<b>\$ -</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 36,000	\$ 37,800	\$ -	\$ 73,800	\$ -
Construction	-	-	-	293,890	328,590	-	622,480	-
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 329,890</b>	<b>\$ 366,390</b>	<b>\$ -</b>	<b>\$ 696,280</b>	<b>\$ -</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ (100)	\$ (110)	\$ (210)	\$ (580)
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (100)</b>	<b>\$ (110)</b>	<b>\$ (210)</b>	<b>\$ (580)</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

**Appendix B Ordinance 2018-46 CIP**

<b>PROJECT TITLE:</b>	Southwest Water Treatment Plant				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	U22SWT					Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>						Diverse Economic Growth
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-22				<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Ground water supply study and construction of the Southwest Water Treatment Plant in the West Villages Improvement District (WVID). The developer in WVID is required to design, permit, construct, and dedicate to the City a water treatment plant. The developer's existing agreement requires construction of the plant to begin when the annual test for either available system transmission capacity or available water treatment plant supply capacity requires it.



**OPERATING BUDGET IMPACT**

This is a new facility and is expected that this will increase costs for operation and maintenance.

**TOTAL ESTIMATED COST:** \$ 42,200,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Developer Contributions	\$ -	\$ -	\$ -	\$ -	\$ 42,200,000	\$ -	\$ 42,200,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ 42,200,000	\$ -	\$ 42,200,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 6,330,000	\$ -	\$ 6,330,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ -	\$ 35,870,000	\$ -	\$ 35,870,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 42,200,000	\$ -	\$ 42,200,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Personnel	\$ -	\$ -	\$ -	\$ 195,500	\$ 207,200	\$ 402,700	\$ 1,098,000
Contract Service	\$ -	\$ -	\$ -	\$ -	\$ 63,000	\$ -	\$ -
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -
Utilities	\$ -	\$ -	\$ -	\$ -	\$ 96,000	\$ -	\$ -
Supplies	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ -	\$ -
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ 195,500	\$ 496,200	\$ 402,700	\$ 1,098,000

**Priority Ranking:** High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Deep Bed Filter Sand Replacement				<b>CITY VALUE(s):</b>	Good governance
<b>PROJECT CODE:</b>	New					Encourage economic growth & community prosperity
<b>PROJECT TYPE:</b>	New	Improvement		Replacement /Renovation	X	
<b>PRIORITY:</b>	High	X	Medium	Low		<b>STRATEGIC GOAL(s):</b> Financially Responsible City Providing Quality Municipal Services Maintained/Upgraded/Expanded City Infrastructure
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>	September-22				<b>CATEGORY:</b>	Utilities-Wastewater Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

The sand in the deep bed filters needs to be replaced at the Wastewater Treatment Plant (WWTP). These are the final filters before the effluent is chlorinated and sent out for reuse. The filters have been in service since 2009. The sand becomes worn out and some sand is lost during backwashing so that after time, it has to be replaced so that any particles in the effluent can be removed. Filters are required by the Department of Environmental Protection (DEP), and reuse cannot be produced without them.



**OPERATING BUDGET IMPACT**

This project will decrease maintenance costs initially until the improvements age.

**TOTAL ESTIMATED COST:** \$ 400,000

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000	\$ -
<b>TOTAL COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ (100)	\$ (100)	\$ (500)
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ (100)	\$ (100)	\$ (500)

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

PROJECT TITLE:	Water Pipeline Bridge Replacements				CITY VALUE(s):	Encourage economic growth & community prosperity
PROJECT CODE:	Program					Enhanced quality of life
PROJECT TYPE:	New	Improvement	Replacement /Renovation	X		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Preservation of Environment and Natural Resources

BID DATE:

CONSTRUCTION START DATE:

EXPECTED COMPLETION DATE: Program

CATEGORY: Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve the potable water distribution system reliability to the residents of the City. The project is in various locations in the City. Replacement of aged water lines on 3 bridges is planned, with future bridges to be identified. Old steel water lines on bridges have reached end of their service life and pipe deterioration and leaks are on pipe bends that cannot be readily repaired. Some very small leaks are unable to be stopped at this time resulting in unbilled water loss. Fiscal year 2020 will be Woodhaven Drive/Bobcat Trail Bridge #25, fiscal year 2021 will be Haberland Boulevard near Hillsborough Boulevard Bridge #44, and fiscal year 2022 will be Pan American Boulevard Bridge #9, unless circumstances change and require expedition of one over the other.



**OPERATING BUDGET IMPACT**

Replacement of these pipelines will prevent potential catastrophic failure and emergency repairs, which will be more costly than current planned replacements.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -			\$ -	

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 120,000	\$ 120,000	\$ 275,000	\$ 130,000	\$ 645,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 120,000	\$ 120,000	\$ 275,000	\$ 130,000	\$ 645,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 120,000	\$ 120,000	\$ 125,000	\$ 130,000	\$ 495,000	\$ -
Planning & Design	-	-	-	-	150,000	-	\$ 150,000	
<b>TOTAL COST</b>	\$ -	\$ -	\$ 120,000	\$ 120,000	\$ 275,000	\$ 130,000	\$ 645,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Neighborhood Water Line Extensions				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity	
<b>PROJECT CODE:</b>	Program					Enhanced quality of life	
<b>PROJECT TYPE:</b>	New	X	Improvement	Replacement /Renovation			
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources	
<b>BID DATE:</b>							
<b>CONSTRUCTION START DATE:</b>							
<b>EXPECTED COMPLETION DATE:</b>						<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

The project is to extend water to residents throughout the City in a methodical, economical manner to maximize efficiency and minimize costs. A Water Demand Analysis was completed in 2014. The Demand Analysis assumed fire hydrants for neighborhood projects will be paid for by other funding. The first two areas (Madagascar 28.2 & 28.3), concerned the pilot project, were constructed in 2016. As customers connect, payments toward the line extension will go back to the Surtax fund, serving as a revolving fund for future expansions. To date, 95 of the applicable 250 properties have voluntarily connected. Staff is working on developing a recommendation to Commission for the next expansion.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution system inherently increases operation costs over time. However, improvements should also decrease operations costs by improving water quality in the system.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 1,228,000	\$ 1,252,600	\$ 1,277,700	\$ 1,303,300	\$ 5,061,600	\$ 6,646,900
<b>TOTAL FUNDING</b>		\$ -	\$ 1,228,000	\$ 1,252,600	\$ 1,277,700	\$ 1,303,300	\$ 5,061,600	\$ 6,646,900

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ 1,500,000
Construction	-	-	1,228,000	1,002,600	1,277,700	1,303,300	4,811,600	5,146,900
<b>TOTAL COST</b>		\$ -	\$ 1,228,000	\$ 1,252,600	\$ 1,277,700	\$ 1,303,300	\$ 5,061,600	\$ 6,646,900

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 1,200	\$ 4,390	\$ 6,200
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ 1,000	\$ 1,060	\$ 1,130	\$ 1,200	\$ 4,390	\$ 6,200

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

<b>PROJECT TITLE:</b>	Water Distribution System Improvements				<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity	
<b>PROJECT CODE:</b>	Program					Enhanced quality of life	
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation			
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources	
<b>BID DATE:</b>							
<b>CONSTRUCTION START DATE:</b>							
<b>EXPECTED COMPLETION DATE:</b>						<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

To improve potable water distribution system reliability, fire flow, water quality and pressure as well as reduce the amount of flushing necessary to maintain water quality. The project is in various locations of the City. Project locations to be determined and prioritized based on results of fire flow and water quality dynamic hydraulic modeling. Some existing potable piping exceeds 40 years of age and the scattered design of water "distribution" lines with many less than 6" diameter is detrimental to the overall system. Throughout the City, improvements are needed to replace old A/C lines, increase system reliability and fire flow, water quality and pressure, and reduce flushing. The community, as a whole, benefits from these projects since the water system supplies water to institutional/commercial/industrial developments.



**OPERATING BUDGET IMPACT**

Addition of new pipeline to the distribution system inherently increases operation costs over time. However, improvements should also decrease operations costs by improving water quality in the system, as applicable, and by replacing old AC main with new, as applicable.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
			\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
306-Surtax	\$ -	\$ -	\$ 680,000	\$ 434,700	\$ 569,600	\$ 449,700	\$ 2,134,000	\$ 2,293,500
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 680,000</b>	<b>\$ 434,700</b>	<b>\$ 569,600</b>	<b>\$ 449,700</b>	<b>\$ 2,134,000</b>	<b>\$ 2,293,500</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -	\$ 130,000	\$ -
Construction	-	-	680,000	434,700	439,600	449,700	2,004,000	2,293,500
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 680,000</b>	<b>\$ 434,700</b>	<b>\$ 569,600</b>	<b>\$ 449,700</b>	<b>\$ 2,134,000</b>	<b>\$ 2,293,500</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance		\$ 110	\$ 120	\$ 130	\$ 130	\$ 490	\$ 980
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ 110</b>	<b>\$ 120</b>	<b>\$ 130</b>	<b>\$ 130</b>	<b>\$ 490</b>	<b>\$ 980</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Appendix B Ordinance 2018-46 CIP

<b>PROJECT TITLE:</b>	Water Transmission Oversizing	<b>CITY VALUE(s):</b>	Encourage economic growth & community prosperity
<b>PROJECT CODE:</b>	Program		Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New <u>        </u> X <u>        </u> Improvement <u>        </u> Replacement /Renovation <u>        </u>		
<b>PRIORITY:</b>	High <u>        </u> X <u>        </u> Medium <u>        </u> Low <u>        </u>	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services
<b>BID DATE:</b>			Thriving, Prosperous, Community
<b>CONSTRUCTION START DATE:</b>			
<b>EXPECTED COMPLETION DATE:</b>	Program	<b>CATEGORY:</b>	Utilities-Water Systems

**PROJECT DESCRIPTION AND JUSTIFICATION**

Construction cost of oversizing water mains in various locations throughout the City due to development. Specific locations of project are unknown at this time. As developers install the necessary mains to serve the development, the City will oversize these lines if needed to serve future growth/connections.



**OPERATING BUDGET IMPACT**

No operating impact is expected at this time.

**TOTAL ESTIMATED COST:** Continuous

**Capital Improvement Element of Comprehensive Plan**

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

**Carryover**

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -		\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
423-Water Capacity Fees	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000
<b>TOTAL COST</b>	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

Wastewater Systems

PROJECT TITLE:	Wastewater Transmission Oversizing				CITY VALUE(s):	Encourage economic growth & community prosperity
PROJECT CODE:	Program					Excellent stewardship of the natural & built environment
PROJECT TYPE:	New	X	Improvement	Replacement /Renovation		
PRIORITY:	High	X	Medium	Low	STRATEGIC GOAL(s):	Financially Responsible City Providing Quality Municipal Services
BID DATE:						Thriving, Prosperous, Community
CONSTRUCTION START DATE:						
EXPECTED COMPLETION DATE:	Program				CATEGORY:	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

Construction cost of oversized wastewater mains in various locations throughout the City due to development. Specific locations of project are unknown at this time. As developers install the necessary mains and lift stations to serve the development, the city will oversize these lines if needed to serve future growth/connections. This could include new schools, assisted living facilities, strip malls, or could include development of one of the Activity Centers not currently served or underserved by utilities.



OPERATING BUDGET IMPACT

No operating impact is expected at this time.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
424-Sewer Capacity Fees	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000
<b>TOTAL FUNDING</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>	<b>\$ 250,000</b>

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Construction	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 250,000
<b>TOTAL COST</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>	<b>\$ 250,000</b>

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
<b>TOTAL OPERATING IMPACTS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more



Wastewater Systems

<b>PROJECT TITLE:</b>	Wastewater Treatment Plant (WWTP) Improvement Program				<b>CITY VALUE(s):</b>	Enhanced quality of life
<b>PROJECT CODE:</b>	Program					Excellent stewardship of the natural & built environment
<b>PROJECT TYPE:</b>	New	Improvement	X	Replacement /Renovation		
<b>PRIORITY:</b>	High	X	Medium	Low	<b>STRATEGIC GOAL(s):</b>	Financially Responsible City Providing Quality Municipal Services Preservation of Environment and Natural Resources
<b>BID DATE:</b>						
<b>CONSTRUCTION START DATE:</b>						
<b>EXPECTED COMPLETION DATE:</b>					<b>CATEGORY:</b>	Utilities-Wastewater Systems

PROJECT DESCRIPTION AND JUSTIFICATION

This project is to program rehabilitation and improvement projects at the City's Wastewater Treatment Plant (WWTP). In fiscal year 2020, the WWTP rehab and upgrades will include replacement of Clarifier #3 mechanism and installation of canopy over filter clearwells to minimize algae and maintenance.



OPERATING BUDGET IMPACT

In many cases these projects will decrease maintenance costs, at least initially until the improvements age. In some cases these projects will increase maintenance costs if new or more complex equipment is installed.

**TOTAL ESTIMATED COST:** Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/17	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/18
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
420-Utilities-Wastewater	\$ -	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ 325,000	\$ -
<b>TOTAL FUNDING</b>	\$ -	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ 325,000	\$ -

Expenditure Type	Prior Years	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Planning & Design	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
Construction	-	-	250,000	-	-	-	250,000	-
<b>TOTAL COST</b>	\$ -	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ 325,000	\$ -

Operating Impacts	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	5 Yr Total	FY 23-28
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 1,000	\$ 1,050	\$ 2,050	\$ 5,510
Utilities	-	-	-	4,000	4,200	8,200	22,050
<b>TOTAL OPERATING IMPACTS</b>	\$ -	\$ -	\$ -	\$ 5,000	\$ 5,250	\$ 10,250	\$ 27,560

Priority Ranking: High: 1 - 2 Medium: 3 - 4 Low: 5 or more

2019 OPERATING CAPITAL OUTLAY  
PROJECT FUNDING SUMMARY

QTY	DESCRIPTION	GENERAL FUND	SPECIAL REVENUE	ROAD & DRAINAGE DISTRICT	FIRE RESCUE DISTRICT	SOLID WASTE DISTRICT	IMPACT FEES	SURTAX	RENEWAL & REPLACEMENT	ENTERPRISE FUNDS	DEVELOPER CONTRIBUTIONS	FY 2019 CITY MANAGER RECOMMENDED TOTAL
<b>BUILDINGS</b>												
<i>Facilities Maintenance</i>												
N/A	SLA 19-0762 Replace Shingle Roof at Community Education Center	16,100										16,100
N/A	SLA 19-0763 Replace Flat & Mansard Roofs at GMAC	26,000										26,000
<i>Utilities-Water Systems</i>												
N/A	SLA 19-6209 Instrument and Control Building Conversion									22,400		22,400
<i>Utilities-Field Operations</i>												
N/A	SLA 19-6302 Annual Generator Maintenance (Canopy)									6,000		6,000
<b>TOTAL BUILDINGS</b>		<b>42,100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>28,400</b>	<b>-</b>	<b>70,500</b>
<b>IMPROVEMENTS OTHER THAN BUILDINGS</b>												
<i>Fire Rescue District</i>												
N/A	SLA 19-2261 Trees & Irrigation Fire Station 85		40,000									40,000
<i>Utilities-Water Systems</i>												
2	SLA 19-6103 Chlorine Tanks									30,000		30,000
N/A	SLA 19-6104 Lazy River Water Main Replacement									75,000		75,000
<i>Utilities-Wastewater Systems</i>												
N/A	SLA 19-6200 Replace Forcemain at Lift Station 23									85,000		85,000
N/A	SLA 19-6203 Repipe Lift Station 82									60,000		60,000
N/A	SLA 19-6204 Lift Station Panels									16,000		16,000
N/A	SLA 19-6205 Force Main Replacement at Lift Station 47									600,000		600,000
N/A	SLA 19-6206 Lazy River Force Main Replacement									75,000		75,000
N/A	SLA 19-6210 Relocate Headworks Screener & Grit Controls									80,000		80,000
N/A	SLA 19-6212 Lift Station Force Main <sup>Runway</sup>									150,000		150,000
N/A	Lift Station Mixers									26,000		26,000
N/A	Lift Station Rehabilitation									150,000		150,000
N/A	Wastewater Transmission Relocation & Repair									50,000		50,000
<i>Utilities-Field Operations</i>												
N/A	U19I&I Inflow and Infiltration									300,000		300,000
<b>IMPROVEMENTS OTHER THAN BUILDINGS</b>		<b>-</b>	<b>40,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,697,000</b>	<b>-</b>	<b>1,737,000</b>
<b>CAPITAL MACHINERY &amp; EQUIPMENT</b>												
<i>Fleet</i>												
1	SLA 19-3500 Replace CID #70495 F-								43,530			43,530
1	SLA 19-3500 Replace CID #70393 Transit Connect Van								24,320			24,320
1	SLA 19-3502 New Small Equipment/Lawn Mower Lift		7,330									7,330
1	SLA 19-3502 New Ari-Hetra 6 Unit System Mobile Heavy Duty Lifts		51,800									51,800
1	SLA 19-3502 New Transmission Flush Machine		5,300									5,300
1	SLA 19-3502 Replace Snap-on Diagnostic Scanner		9,750									9,750
<i>Information Technology</i>												
1	SLA 19-0720 Replace CID #70706 Van								25,190			25,190
1	SLA 19-0728 SQL Upgrade ESRI (GIS) Server	17,000										17,000
N/A	SLA 19-0788 Sarasota County Disaster Recovery Firewall Equipment	16,120										16,120
<i>Facilities Maintenance</i>												
2	SLA 19-0764 Replace 25-Ton A/C Condensers - GMAC	53,700										53,700

**2019 OPERATING CAPITAL OUTLAY  
 PROJECT FUNDING SUMMARY**

QTY	DESCRIPTION	GENERAL FUND	SPECIAL REVENUE	ROAD & DRAINAGE DISTRICT	FIRE RESCUE DISTRICT	SOLID WASTE DISTRICT	IMPACT FEES	SURTAX	RENEWAL & REPLACEMENT	ENTERPRISE FUNDS	DEVELOPER CONTRIBUTIONS	FY 2019 CITY MANAGER RECOMMENDED TOTAL
1	SLA 19-0768 Replace Floor Scrubber	11,000										11,000
1	SLA 19-3853 Replace CID #70514 F-250 AWD Truck								34,380			34,380
<b>Police</b>												
N/A	SLA 19-2126 OneSolution CAD Site License	17,700										17,700
1	SLA 19-2120 Ninhydrin Chamber		11,120									11,120
<b>Parks &amp; Recreation</b>												
N/A	SLA 19-3602 Park Amenities - Atwater Shade	42,300										42,300
<b>Road &amp; Drainage District</b>												
3	SLA 19-5007 Replace CID #70869, 70396, 70397 F-250s								108,990			108,990
1	SLA 19-5007 Replace CID #70880 F-250 Flatbed								34,530			34,530
3	SLA 19-5007 Replace CID #71256, 70688, 70618 F-150s								86,260			86,260
1	SLA 19-5007 Replace CID #70388, 70741 Zero Turn Mowers								34,440			34,440
2	SLA 19-5007 Replace CID #71388 Hydro-seeder								26,180			26,180
1	SLA 19-5007 Replace CID #71388 Hydro-seeder								40,940			40,940
1	SLA 19-5007 Replace CID #70412 F-650 Dump Truck								86,550			86,550
2	SLA 19-5007 Replace CID #70356 and #71236 Excavators								582,000			582,000
1	SLA 19-5018 New Amphibious Work Platform			209,320								209,320
1	SLA 19-5018 New F-750 w/Chipper			245,640								245,640
1	SLA 19-5019 New Boom Mower			202,000								202,000
<b>Fire Rescue District</b>												
1	SLA 19-2200 Developer Contribution for New Rescue for Station 86										441,600	441,600
2	SLA 19-2201 & 19-2252 New Staff Vehicle for Training Officers - Expedition SSV						102,000					102,000
N/A	SLA 19-2205 New Equipment for New Rescue 86	65,000										65,000
N/A	SLA 19-2206 New Equipment for Reserve Rescue 87	65,000										65,000
2	SLA 19-2218 Replace CID #71530 and 71531 Ambulance							783,230				783,230
N/A	SLA 19-2218 Rechassis CID #71614 Ambulance							270,000				270,000
1	SLA 19-2256 Replace Rescue Trailer CID #70050								22,500			22,500
1	SLA 19-2256 Replace CID #70118 F-150								31,000			31,000
1	SLA 19-2256 Replace CID #70586 Tanker								450,000			450,000
1	SLA 19-2256 Replace CID #71480 Engine								750,000			750,000
1	SLA 19-2265 New Ladder Truck for Station 86										1,337,000	1,337,000
<b>Solid Waste</b>												
1	SLA 19-3200 New F-150 Pick-up					23,070						23,070
2	SLA 19-3210 New Currotto Cans					59,200						59,200
5	SLA 19-3211 Replace CID #71966, 71969, 72481, 72482, 72907 Currotto Cans								148,000			148,000
1	SLA 19-3212 New Grapple Truck					208,200						208,200
3	SLA 19-3212 New Side Loaders					1,032,660						1,032,660
1	SLA 19-3212 New F-550 Box Truck					54,180						54,180
1	SLA 19-3213 New Front Loader						338,210					338,210
<b>Building</b>												
1	SLA 19-2701 Replace CID #70689 F-150								27,220			27,220
2	SLA 19-2752 Replace CID #70693, 70694 F-150s								54,440			54,440
<b>Utilities-Water Systems</b>												
1	SLA 19-6105 Security Camera									5,570		5,570
N/A	Motor Operated Valve for Surface Water Filter									5,300		5,300

**2019 OPERATING CAPITAL OUTLAY  
 PROJECT FUNDING SUMMARY**

QTY	DESCRIPTION	GENERAL FUND	SPECIAL REVENUE	ROAD & DRAINAGE DISTRICT	FIRE RESCUE DISTRICT	SOLID WASTE DISTRICT	IMPACT FEES	SURTAX	RENEWAL & REPLACEMENT	ENTERPRISE FUNDS	DEVELOPER CONTRIBUTIONS	FY 2019 CITY MANAGER RECOMMENDED TOTAL
<b>Utilities-Wastewater Systems</b>												
3	SLA 19-6211 Variable Frequency Drive Installation for Deep Injection Well Pumps									38,800		38,800
<b>Utilities-Field Operations</b>												
N/A	SLA 19-6304 Remote Telemetry Unit for County Interconnect									15,000		15,000
N/A	SLA 19-6310 Permanent Bypass Pumps									250,000		250,000
1	SLA 19-6311 Push Camera									13,500		13,500
1	SLA 19-6312 Lateral Launch Camera									75,000		75,000
N/A	SLA 19-6313 Lift Station SCADA									17,000		17,000
1	SLA 19-6315 Portable Diesel Fuel Tank									16,000		16,000
5	SLA 19-6316 Telemetry Control Units									26,300		26,300
N/A	SLA 19-6317 GPS & Vehicle Inspection Equipment									19,000		19,000
2	SLA 19-6319 Replace CID #70778 and 70140 F-150s									73,790		73,790
1	SLA 19-6319 Replace CID #71201 F-									105,110		105,110
2	SLA 19-6319 Replace CID #6544 and 6543 4" Pumps									78,940		78,940
1	SLA 19-6319 Replace CID #3446 6" Pump									41,360		41,360
2	SLA 19-6319 Replace CID #4779 and 6273 Trailers									51,500		51,500
N/A	SLA 19-6320 Lift Station 40 Pump & Panel Replacement									75,000		75,000
N/A	Lift Station SCADA									60,000		60,000
<b>TOTAL CAPITAL MACHINERY &amp; EQUIPMENT</b>		<b>287,820</b>	<b>85,300</b>	<b>656,960</b>	<b>-</b>	<b>1,377,310</b>	<b>440,210</b>	<b>1,053,230</b>	<b>2,610,470</b>	<b>967,170</b>	<b>1,778,600</b>	<b>9,257,070</b>
<b>TOTAL OPERATING CAPITAL OUTLAY</b>		<b>\$ 329,920</b>	<b>\$ 125,300</b>	<b>\$ 656,960</b>	<b>\$ -</b>	<b>\$ 1,377,310</b>	<b>\$ 440,210</b>	<b>\$ 1,053,230</b>	<b>\$ 2,610,470</b>	<b>\$ 2,692,570</b>	<b>\$ 1,778,600</b>	<b>\$ 11,064,570</b>

2019 VEHICLES & EQUIPMENT CAPITAL OUTLAY  
PROJECT FUNDING SUMMARY

QTY	DESCRIPTION	GENERAL FUND	ROAD & DRAINAGE DISTRICT	FIRE RESCUE DISTRICT	SOLID WASTE DISTRICT	IMPACT FEES	SURTAX	RENEWAL & REPLACEMENT	ENTERPRISE FUNDS	DEVELOPER CONTRIBUTIONS	FY 2019 CITY MANAGER RECOMMENDED TOTAL
<b>VEHICLES &amp; EQUIPMENT</b>											
<i>Fleet</i>											
1	SLA 19-3500 Replace CID #70495 F-350							43,530			43,530
1	SLA 19-3500 Replace CID #70393 Transit Connect Van							24,320			24,320
<i>Information Technology</i>											
1	SLA 19-0720 Replace CID #70706 Van							25,190			25,190
<i>Facility Maintenance</i>											
1	SLA 19-3853 Replace CID #70514 F-250 AWD Truck							34,380			34,380
<i>Road &amp; Drainage District</i>											
3	SLA 19-5007 Replace CID #70869, 70396, 70397 F-250s							108,990			108,990
1	SLA 19-5007 Replace CID #70880 F-250 Flatbed							34,530			34,530
3	SLA 19-5007 Replace CID #71256, 70688, 70618 F-150s							86,260			86,260
1	SLA 19-5007 Replace CID #70878 F-350							34,440			34,440
2	SLA 19-5007 Replace CID #70388, 70741 Zero Turn Mowers							26,180			26,180
1	SLA 19-5007 Replace CID #71388 Hydro-seeder							40,940			40,940
1	SLA 19-5007 Replace CID #70412 F-650 Dump Truck							86,550			86,550
2	SLA 19-5007 Replace CID #70356 and #71236 Excavators							582,000			582,000
1	SLA 19-5018 New Amphibious Work Platform		209,320								209,320
1	SLA 19-5018 New F-750 w/Chipper		245,640								245,640
1	SLA 19-5018 New Boom Mower		202,000								202,000
<i>Fire Rescue District</i>											
1	SLA 19-2200 Developer Contribution for New Rescue for Station 86									441,600	441,600
2	SLA 19-2201 & 19-2252 New Staff Vehicle for Training Officers - Expedition SSV					102,000					102,000
2	SLA 19-2218 Replace CID #71530 and 71531 Ambulance						783,230				783,230
N/A	SLA 19-2218 Rechassis CID #71614 Ambulance						270,000				270,000
1	SLA 19-2256 Replace Rescue Trailer CID #70050							22,500			22,500
1	SLA 19-2256 Replace CID #70118 F-150							31,000			31,000
1	SLA 19-2256 Replace CID #70586 Tanker							450,000			450,000
1	SLA 19-2256 Replace CID #71480 Engine							750,000			750,000
1	SLA 19-2265 New Ladder Truck for Station 86									1,337,000	1,337,000
<i>Solid Waste</i>											
1	SLA 19-3200 New F-150 Pick-up				23,070						23,070
2	SLA 19-3210 New Curotto Cans				59,200						59,200
5	SLA 19-3211 Replace CID #71966, 71969, 72481, 72482, 72907 Curotto							148,000			148,000
1	SLA 19-3212 New Grapple Truck				208,200						208,200
3	SLA 19-3212 New Side Loaders				1,032,660						1,032,660
1	SLA 19-3212 New F-550 Box Truck				54,180						54,180
1	SLA 19-3213 New Front Loader					338,210					338,210
<i>Building</i>											
1	SLA 19-2701 Replace CID #70689 F-150							27,220			27,220
2	SLA 19-2752 Replace CID #70693, 70694 F-150s							54,440			54,440

2019 VEHICLES & EQUIPMENT CAPITAL OUTLAY  
PROJECT FUNDING SUMMARY

QTY	DESCRIPTION	GENERAL FUND	ROAD & DRAINAGE DISTRICT	FIRE RESCUE DISTRICT	SOLID WASTE DISTRICT	IMPACT FEES	SURTAX	RENEWAL & REPLACEMENT	ENTERPRISE FUNDS	DEVELOPER CONTRIBUTIONS	FY 2019 CITY MANAGER RECOMMENDED TOTAL
<i>Utilities-Field Operations</i>											
2	SLA 19-6319 Replace CID #70778 and 70140 F-150s								73,790		73,790
1	SLA 19-6319 Replace CID #71201 F-550								105,110		105,110
2	SLA 19-6319 Replace CID #6544 and 6543 4" Pumps								78,940		78,940
1	SLA 19-6319 Replace CID #3446 6" Pump								41,360		41,360
2	SLA 19-6319 Replace CID #4779 and 6273 Trailers								51,500		51,500
<b>TOTAL VEHICLES &amp; EQUIPMENT</b>		-	656,960	-	1,377,310	440,210	1,053,230	2,610,470	350,700	1,778,600	8,267,480

## MAJOR CAPITAL IMPROVEMENT PROJECTS COMPLETED

FY 2010 - 2018

Fiscal Year Completed	CIP Project	Total Project Cost
2018	Fire Station 85	\$ 3,386,460
2018	Dewatering System	1,371,906
2018	Reclaimed Water Expansion Phase 3 (Spring Haven)	1,009,065
2018	Sidewalk Construction (Haberland)	794,179
2018	Myakkahatchee Creek Water Treatment Plant Ammonia Systems Upgrade	400,202
2018	Butler Park Field Lighting	205,207
2017	Lift Station at Warm Mineral Springs	108,877
2017	Blueways Phase 2	185,703
2017	Neighborhood Water Line Extensions	2,401,093
2017	Water Transmission Service Improvements (Cranberry)	923,924
2017	Water Transmission Service Improvements (Chesebro/Italy)	435,089
2017	Myakkahatchee Creek Environmental Park Connector Bridge	262,364
2016	VoIP Phone System	424,956
2016	Dewatering System at Wastewater Treatment Plant Ph 1	2,820,405
2016	Road Bond Reconstruction Completed in 2016	10,081,528
2016	Sumter Widening Project Phase III	9,510,397
2016	Biscayne Boulevard Intersection Improvements	891,355
2016	Rehabilitation of Water Control Structure WCS 133	558,165
2016	George Mullen Center Sidewalks/Lighting-Phase III	266,545
2016	Playground Equipment - Hope & LaBrea Parks	122,609
2016	Water Treatment Plant Upgrades-includes plant expansion, new wellfield & a reverse osmosis system	12,224,946
2015	Road Bond Reconstruction Completed in 2015	6,574,873
2015	Rehabilitation of Water Control Structure WCS 101	1,299,443
2015	Price/Haberland Intersection	1,230,070
2015	Sumter Blvd Widening - Phase III - City Hall Blvd to Hansard	6,045,278
2015	Atwater Park-Splashpad & Playground	627,415
2015	George Mullen Activity Center Playground and Amenities	202,805
2015	Police Replacement Vehicles	526,999
2015	Forcemain Spring Haven	2,107,463
2014	Road Bond Reconstruction Completed in 2014	5,358,579
2014	Public Safety Communications	1,319,898
2014	Reclaimed Water Expansion	1,654,869
2014	Forcemain Master Pumping	135,636
2013	Fleet Maintenance Facility	7,047,228
2013	Toledo Blade Widening	17,975,453
2013	Morgan Family Center	8,032,914
2012	Fire Station #84	2,463,161
2012	Helipad	156,906
2012	Canine Club	361,125
2011	Atwater Park-includes ball fields	4,498,403
2011	Purchase of Warm Mineral Springs	2,912,597
2010	Intersection Improvement - Price & Cranberry	854,223
2010	Freestyle Bike Park	588,739
2010	Fire Station #82	2,915,676
2010	Wastewater Treatment Plant Expansion	22,713,537
2010	Family Services Center	2,427,196
<b>TOTAL OF MAJOR CIP PROJECTS COMPLETED</b>		<b>\$ 148,415,462</b>