City of Punta Gorda Capital Improvement & Capital Outlay Programs FY 2017 to FY 2021

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UTILITIES CAPITAL IMPROVEMENTS PROGRAM

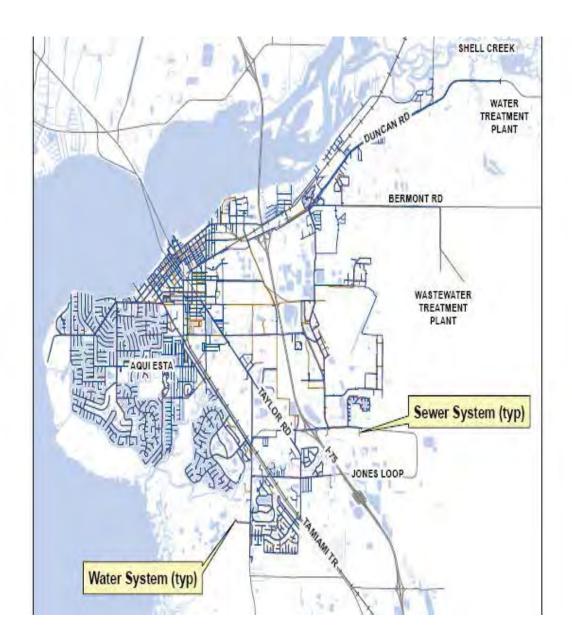
FY 2017 - FY 2021

(All figures in thousands of dollars)

PROJECT IDENTIFICATION	Page #	TOTAL PROJECT COST	Prior Years' Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
UTILITY OPERATIONS TRANSFER FUNDING:								
Water System Utility Relocation Misc. Projects	2	20 yrly		20	20	20	20	20
Watermain Renewal/Replacement Projects	4	100 yrly		100	100	100	100	100
Wastewater Gravity Sewer Replacement Projects	6	250 yrly		250	250	250	250	250
Wastewater Lift Station Renewal/Replacement Projects	8	100 yrly		100	100	100	100	100
Wastewater Inflow Abatement - Rehabilitation Structures	10	300 yrly		300	300	300	300	300
Wastewater Force Main Renewal/Replacement Projects	12	350 yrly		350	350	350	350	350
UTILITY OPERATIONS TRANSFER FUNDING TOTAL				1,120	1,120	1,120	1,120	1120
OTHER SOURCES:								
Wastewater Projects								
Wastewater Treamtent Plant Tank Coating	14	250			250			
Wastewater Treatment Plant Permit Renewal (FDEP)	16	75				75		
Wastewater Deep Injection Well Permit Renewal	18	75				75		
Wastewater Deep Injection Well Mechanical Integrity Test (MIT)	20	120					120	
Wastewater Treatment Plant DIW Pump Replacement	22	120		40	40	40		
Wastewater Treamtent Plant Building Repairs (Facilities)	24	75		75				
Wastewater Treatment Plant Clear Well Filters	25	75			75			
Wastewater Treatment Plant DSSU Motor Replacement	27	75			75			
Wastewater Treatment Plant Reline Sludge Pond	29	50			50			
Wastewater Treatment Plant Expansion	31	200						200
Wastewater - The Loop Forcemain Extension	32	1,000						1,000
Water Projects								
Water - Riverside Drive Improvements		190	190					
Water - I75 Widening Utility Relocation Phase I	33	206	106	100				
WTP - Raw Water Pump Station Upgrade		1.760	1.760					
Water Treatment Plant Phase 1 Ground Water (RO)	35	23,066	3.887	19.179				
Water Treatment Plant RO Well Field Construction	37	2,400	2,400	,				
Water Treatment Plant RO Deep Injection Well Construction	38	6.734	6.734					
WTP - BSR Tank Improvements	39	200	0,104	200				
WTP - Hendrickson Dam Inspection Program & Maintenance	41	25 bi-yrly		25		25		25
Water Hydro Biological Monitoring Plan (HBMP)	43	50 50				20	50	
WTP - Reuse Feasibility Study	45	100		100				
OTHER SOURCES TOTAL				19,719	490	215	170	1,225
UTILITY FUND TOTAL				20,839	1,610	1,335	1,290	2,345

Project Title:	Project Title: UT Relocation Project To Be Determined									
Acct #: 411	-8423-533-63-09				Projec	t Code: TBI)			
Infrastructure Su	Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Goal: Maintain and enhance efficient service deliver Apply best manageme infrastructure maintenation.								etic appeal.	
Previous Years	FY 2017	FY	′ 2018	FY 2		FY 2021	Total Cost			
\$ 0	\$ 20,000	\$ 2	20,000	\$ 20	,000	\$ 20,000		\$ 20,000	\$ 100,000	
2. Building C Sq. Ft. Equipm	Ft	st: 66		Prelimining Survey Plans in Complete of Land Not Yest Publicly No Land Gift of Operation Control Contr	nary Esti in Progr n Prepare eted Acquire Acquired / Owned d Involve ting Cos conal Sen tractual f pment er Costs: cation of ex-	ress ration ition: ed st (+ or -): rvices for Services	Pro FY 2 Anni Relo to ac proje	Dartment: Utilities Adnormated Person: Tom Jackson Ject Description 2017- 2021 ual Project ocate water and water and water occommodate nonects and/or work OT, Charlotte Could be and Punta Gooks.	vastewater lines performed by unty Public	
Construction	\$ 80,00			_			Pro	ject Justification	:	
Landscaping Equipment	\$ \$	_ \$		0 Tota	I		FDC	T programs road overnents in a 5	dway	
4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	_	Federal Federal Loss of Taxes Gain From Sale of Previous Facility New Revenues X No Effect Also performs of projects. Charl works and the perform non-programm a transfer of further processed and the perform non-programm on the performs of the perform non-projects. Charl works and the perform non-programm on					performs non-prects. Charlotte Cox and the City Porm non-program in as needed base programmed programmed programmed from the sessed and a projected to identify programmed programmed projected to identify projected to identify programmed projected to identify projected to ide	ogrammed ounty Public ublic works also nmed projects sis. Once a oject is identified om TBD will be ject code will be		

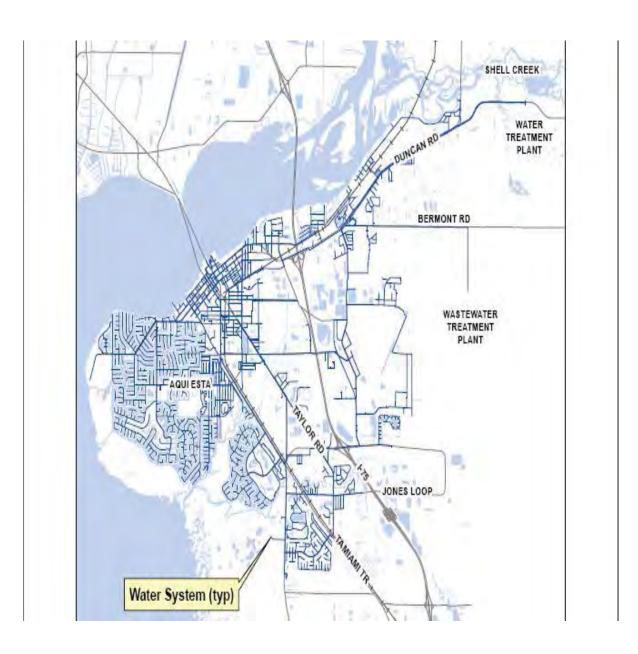
^{*} FUNDING SOURCES (SEE PAGE 8.05)



UT Relocation Project To Be Determined

Project Title:	Water Main Rene	ewal	Replacement	t Project	To Be D	etermined				
Acct #: 411	-8423-533-63-21				Projec	t Code: TBI	D			
	y: istainability - Mair sets and quality m	and effective ic appeal. Ap	e ser oply b	e City's infrastruct vice delivery and pest management maintenance.	quality					
Previous Years	FY 2017		FY 2018	FY 2020	FY 2021 Total Cost					
\$ 0	\$ 100,000	Ç	\$ 100,000	\$ 100	0,000	\$ 100,000)	\$ 100,000	\$ 500,000	
2. Building C	Ft of Way Construction Co	0	5. Status (Prelimining Survey Plans in Complete of Land Not Yest Publicly No Land Gift of Operation Control Contr	nary Est in Progr Prepare eted Acquire Acquired Council Owned Involve In Cost	ress ration ition: ed st (+ or -): rvices for Services	FY TBI rep on life pre Rep wat pro det me unu Maj	Utilities Adnormated Person: Tom Jackson Description 2017 - 2021 Deforment of existing an as needed based to a water mains dicted with certain placement project the main breaks an igents. Annual projectment is a project immediate needs are released if years and programmed individuals.	renewal & ng water mains sis. The end of cannot be nty. s are based on nd Public Work ects are tions staff to ds. Funds at end of year. ojects are	
Construction	\$ 400,00	00	c	n Tata			Pro	oject Justification	:	
Landscaping Equipment 4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	\$s Financing: State Feder ——————————————————————————————————	ral - - -	\$	Loss Gain Previ	ne (+ or -): of Taxes From Sale of ous Facility Revenues			TBD projects may result from immediate need to maintain level of service to customers or to reduce costs responding to multiple repairs. Once a project is identified a project code will be created and funds will be transferred from TBD to the identified project.		

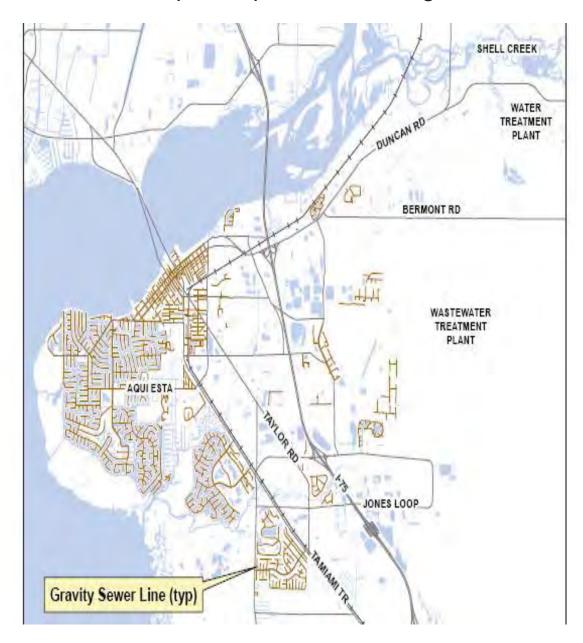
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Water Main Renewal/Replacement

									-
Project Title:	Gravity Sewer Re	place	ement Projec	ct To Be	Determin	ned			
Acct #: 411	-8536-535-63-28				Projec	t Code: TBI	D		
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Maintain and enhance the efficient and effective aesthetic appeal. A systems in infrastructure.								vice delivery and opest management	quality
Previous Years	FY 2017	F	FY 2020		FY 2021	Total Cost			
\$ 0	\$ 250,000	\$	250,000	\$ 250	0,000	\$ 250,000)	\$ 250,000	\$ 1,250,000
2. Building C Sq. Ft. Equipr	of Way construction Connent N/A Costs:	st:	5. Status (Preliming Survey Plans in Comple of Land Not Yell Publicly No Lan Gift Opera Pers Conti	nary Esti in Progr n Prepare eted Acquire Acquired / Owned d Involve ting Cos onal Sei	ress ation ition: ed ed st (+ or -): rvices for Services	FY Fur sew pav rep line rep Sev coo resi An Wo an i	Utilities Adnormated Person: Tom Jackson Dject Description 2017 - 2021 Indis will renew & rever lines and restorement associated lacement. Old class are candidate polacement with PV wer relocation work ordinated with Public Utracing and repaincrease in voluming rks paving project increase to the angrammed.	eplace gravity ore asphalt d with sewer y pipe gravity rojects for C sewer pipe. rk is also olic Works ving projects. se on Public ts has caused
Construction	\$ 1,250,00		¢ (0 Tota	ı		Pro	oject Justification	:
Landscaping Equipment	\$ \$	_	\$	0 Tota	l			newal and replace	
4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	State Feder	-	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of lity	sewer is performed to maintain system capacity by reducing storm water infiltration. Clay pipe gravity sewer lines commonly contribute to storm water infiltration. Public Works projects are typically related to street reconstructions. Once a project is identified a project code will be created and funds from TBD will be transferred to cover cost.		

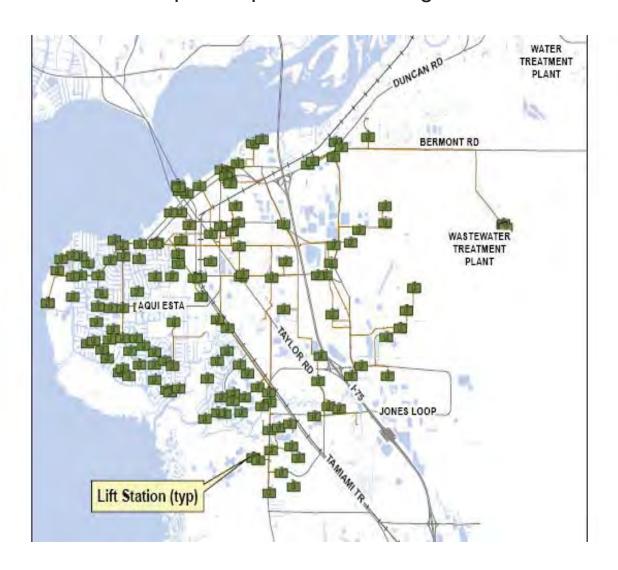
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Gravity Sewer Replacement Project

Project Title: Lift Station Renewal/Replacement Project To Be Determined									
Acct #: 411	-8536-535-63-29				Projec	t Code: TBI)		
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Maintain and enhance efficient and effective saesthetic appeal. Appl systems in infrastructure.								vice delivery and opest management	quality
Previous Years									Total Cost
\$ 0	\$ 100,000	,	\$ 100,000	\$ 100	0,000	\$ 100,000)	\$ 100,000	\$ 500,000
2. Building C Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land Site	of Way construction Co ment N/A Costs: \$ 500,00 \$ \$ \$ \$	0	5. Status of X	Preliming Survey Plans in Comple of Land Not Yet Partly A Publicly No Lan Gift of Opera Pers Cont Gift Othe	nary Esti in Progr Prepareted Acquired Acquired Owned Involved In	ress ation ition: ed ed st (+ or -): rvices for Services	Pro FY Anr Fur was or in	partment: Utilities Adnormated Person: Tom Jackson Description 2017 - 2021 Total Project Total Station of the Station of	d Construct rehabilitation an as needed
Improvement Construction	\$ 500,00	00					Pro	oject Justification	:
Landscaping Equipment	\$ \$ 	_	\$	0 Tota	l		capa	ide improved wastewa city. Projects are ider ewater master plan or	ntified by
4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	State Feder	ral - - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of lity	wastewater master plan or other studies. Projects may result from immediate need to maintain level of service to customer or reduce cost responding to multiple repair. The City operates 118 Lift Stations. Wastewater Collections staff performs renew and/or replacement of equipment on an as needed basis. Projects are scheduled to match available funding. Renew/replacement is typically for components rather than complete rehabilitation/replacement of an individual lift station.		

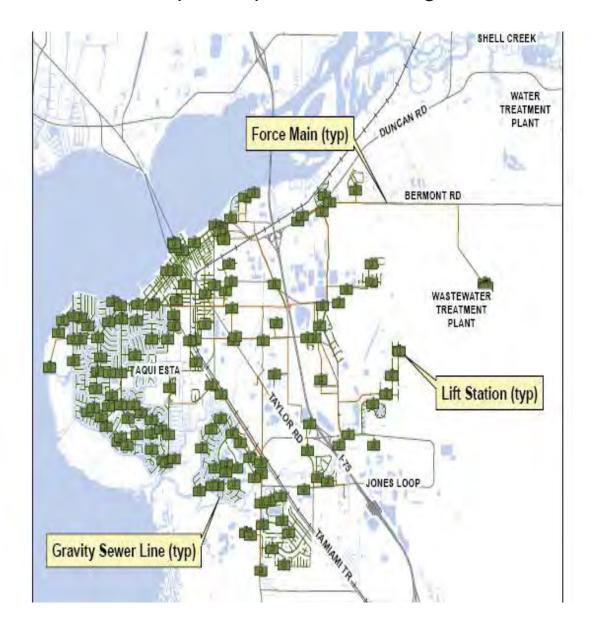
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Lift Station Renewal/Replacement

Project Title:	Inflow Abatement	t Rel	nab Structure	s Project	To Be D	Determined			
Acct #: 411	-8536-535-63-56				Projec	t Code: TBI	D		
City's capital assets and quality municipal services. efficient and eff								e City's infrastruct vice delivery and best management maintenance.	quality
Previous Years									Total Cost
\$ 0	\$ 300,000	\$	300,000	\$ 300	0,000	\$ 300,000)	\$ 300,000	\$ 1,500,000
2. Building C Sq. Ft. Equipr	Ft	0	5. Status (Preliming Survey Plans in Comple of Land Not Yell Publicly No Lan Gift Opera Pers Conti	in Programeted Acquisit Acquired County Owned Involved County Owned Co	ress ation ition: ed ed st (+ or -): rvices for Services	FY Anriep of n inst pro and was eler services.	partment: Utilities Adnormatet Person: Tom Jackson Digect Description 2017 - 2021 Project for relacement includes and wet allation of manholes and wet allation of manholes are collection ments throughout vice area. Project ategies for reducing tration.	habilitation/s interior coating wells, le inflow sting, grouting s of the City's n system the City's implements
Construction	\$ 1,500,00	00					Pro	oject Justification	:
Landscaping Equipment	\$ \$		\$	0 Tota	I			pection, replacem	
4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	State Feder	ral - - -	8. Effect of	of the City's collection system reduce infiltration and inflow, collection system defects, may system capacity and reduce weather overflows. Rehability work extends useful life which reduces replacement needs. Project is identified a project of be created and funds will be transferred.				d inflow, reduce fects, maintain reduce wet Rehabilitation life which t needs. Once a project code will	

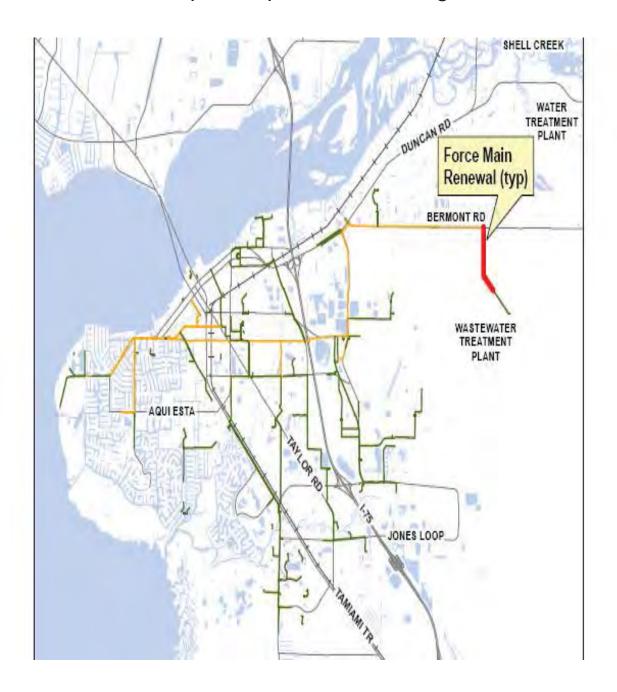
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Inflow Abatement Rehab Structures

Project Title:	Force Main Rene	wal/	Replacement	t Project	To Be De	etermined			
Acct #: 411	-8536-535-63-67				Projec	t Code: TBI	D		
	Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Goal: Maintain and enhance efficient and effective saesthetic appeal. Appl systems in infrastructure.								quality
Previous Years	FY 2017		FY 2018		FY 2021	Total Cost			
\$ 0	\$ 350,000	5	\$ 350,000	\$ 350	0,000	\$ 350,000	0	\$ 350,000	\$ 1,750,000
2. Building C Sq. Ft. Equipr	of Way construction Connent N/A Costs:	0	5. Status (Preliming Survey Plans in Complete of Land Not Yes Publicly No Land Gift of Operation Constitution Constituti	nary Est in Progra Prepareted Acquired Acquired Ownedd Involve ting Cost onal Sectoractual figurent er Costs:	ress ration ition: ed st (+ or -): rvices for Services	Pro FY Anr by 0 imn rep	partment: Utilities Adnormated Person: Tom Jackson Digect Description 2017 - 2021 Tomal Projects may Operations staff to the diate needs. Particle Power	be determined o meet rojects will tile Iron Pip
Construction	\$ 1,750,00	00					Pro	oject Justification	:
Landscaping Equipment	\$ \$		\$	<u>0</u> Tota	l			nabilitation and im	•
4. Sources of Local 1st Yr. UF 2nd Yr. UF 3rd Yr. UF 4th Yr. UF 5th Yr. UF	es of Financing: Local State Federal UF UF UF UF UF New					s ale of ility	existing facilities are needed as a result of end of service life and changes to the utilities system for growth or other capital projects. Force main breaks cannot be predicted with certainty. Once a project is identified a project code will be created and funds will be transferred.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Force Main Renewal/Replacement

Project Title:	Wastewater Trea	tmer	nt Plant Tank	Coating							
Acct #: 411	-8711-535-63-31				Projec	t Code: WV	VTC1	8			
							management practices and systems in re maintenance.				
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020	Y 2020 FY 2021 Total Co				
\$ 0	\$ 0	5	\$ 250,000	\$	0	\$ 0		\$ 0	\$ 250,000		
2. Building C Sq. Ft. Equipr	Ft N/A Construction Connent N/A Costs:	000	5. Status (Preliming Survey Plans in Comple of Land Not Yea Publicly No Lan Gift of Opera Pers Cont Gift Othe	nary Esti in Progr n Prepareted Acquired Acquired Owned Involve In Cost In Co	ress ation ition: ed ed st (+ or -): rvices for Services	Pro FY 2 Rep our v Thei two repla	Utilities Adnotate Person: Tom Jackson Ject Description 2018 lace interior coate wastewaster equal are two tanks at the BPF accement is on a redule based on notations.	ing system in alization tank. at the MPF and Coating rotational		
Construction	\$						Pro	ject Justification	:		
Landscaping Equipment	\$ \$		\$	0 Tota	I			rior tank coating a	•		
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder	ral - - - -	8. Effect of	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	ale of lity	inspection will be performed. We coating failure is detected outsing the warranty period, the coating system will be replaced. Coating system is needed to protect consurfaces from wastewater.				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Wastewater Treatment Plant Tank Coating

Project Title: Wastewater Treatment Plant Permit Renewal (FDEP)										
Project Title:	vvastewater i rea	imen	it Plant Perm	iit Renew	al (FDEI	3)				
Acct #: 411	-8711-535-63-31				Projec	t Code: WV	VPEF	RM		
•	ommunication & Cerships, commun				Goal: Emphasize transparency in City operations, reporting and activities.					
Previous Years	FY 2017	ı	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0		\$ 0	\$ 75	,000	\$ 0		\$ 0	\$ 75,000	
2. Building C Sq. Ft. Equipr	Ft N/A Construction Connent N/A Costs:	0 00	5. Status of X	Prelimin Survey Plans in Complet of Land Not Yeir Publicly No Land Gift of Operation Control C	in Programeted Acquisit Acquired County Owned Involved County Owned Co	ress ration tion: ed ed st (+ or -): rvices for Services only. No	Pro FY 2 The an o Flor Prot requ Fun serv app	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio 2019 WWTP is require operating permit is rida Department of tection. Permit co uires renewal at 5 ds are needed for vices to prepare p lication materials otember 2019.	ed to maintain ssued by the of Environmental compliance by year intervals. It engineering permit	
Construction	\$						Pro	ject Justification	:	
Landscaping Equipment	\$ \$	_	\$	0 Tota	I		Flor	ida Department o	of Regulation will	
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder	ral - - - -	8. Effect of	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	ale of lity	require renewal of the WWTP operating permit in 2019. Current permit is valid September 2014 - September 2019.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Wastewater Treatment Plant Facility



Wastewater Treatment Plant Permit Renewal (FDEP)

Project Title: WWTP Deep Injection Well Permit Renewal (FDEP)									
Acct #: 411	-8711-535-63-31				Projec	t Code: DW	/PEF	RM	
•	ommunication & Coerships, commur				Goal: Emphasize transparency in City operations, reporting and activities.				
Previous Years	FY 2017		FY 2018	FY 2	2019	9 FY 2020 FY 202			Total Cost
\$ 0	\$ 0		\$ 0	\$ 75	,000	\$ 0		\$ 0	\$ 75,000
2. Building C	Ft N/A Construction Co ment N/A Costs:	<u>0</u>	5. Status (Prelimin Survey Plans in Complet of Land Not Yei Publicly No Land Gift of Operation Control Co	in Programeted Acquisit Acquired County Owned All Involve	ress ration ition: ed led st (+ or -): rvices for Services only. No	Pro FY The wel Inje	Utilities Adnormated Person: Tom Jackson Jacks	n: disposal deep an Underground C) permit.
Construction	\$			0 –			Pro	oject Justification	:
Landscaping Equipment	\$ \$		\$	<u>0</u> Tota	l			rida Department our control of the c	•
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	State Feder	ral - - -	8. Effect on income (+ or -): Loss of Taxes Gain From Sale of Previous Facility New Revenues X No Effect Total						

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP Deep Injection Well Permit

Project Title: WWTP Deep Injection Well Mechanical Integrity Testing (MIT)									
Acct #: 411	-8711-535-63-31				Projec	t Code: DW	/MIT		
Project Priority: Partnerships, Communication & Collaboration - Continue to promote partnerships, communication and transparency with all stakeholders. Goal: Emphasize transparency activities.							ency	in City operations	s, reporting and
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$	0	\$ 120,000)	\$ 0	\$ 120,000
2. Building C	Ft N/A Construction Co	0	5. Status (Prelimining Survey Plans in Complete of Land Not Yest Publicly No Land Gift of Operation Control Contr	nary Est in Progra Prepareted Acquired Acquired Acquired Owned Involve ting Cost cractual fi pment er Costs: ired testing wal. No add	ress ration ition: ed led st (+ or -): rvices for Services	Pro FY The reg Inje Per Med 5 ye	partment: Utilities Adnormated Person: Tom Jackson Digect Description 2020 WWTP effluent of the section Control (UIC) mit compliance rechanical Integrity of the required property of the requi	disposal well is erground c) permit. equires Testing (MIT) at ect will perform
Construction	\$	_		_	ating cost.		Pro	ject Justification	:
Landscaping Equipment	\$ \$	_	\$	<u>0</u> Tota	l 		МІТ	is required by UI	C permit.
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder	ral - - -	8. Effect of	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP Deep Injection Well Mechanical Integrity Test

Project Title:	WWTP DIW PUM	I P							
Acct #: 411	-8711-535-63-31			Projec	t Code: DIV	/PMP			
City's capital assets and quality municipal services. efficient ar aesthetic a						enhance the City's infrastructure to ensure effective service delivery and quality eal. Apply best management practices & rastructure maintenance.			
Previous Years	FY 2017	FY 20	018	FY 2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 40,000	\$ 40,0	000	\$ 40,000	\$ 0		\$ 0	\$ 120,000	
2. Building C	Ft N/A Construction Co	st: 6. S	Su Pla Co Status of L No Pa X Pu No Giffect of O	eliminary Esti	ress ation tion: ed ed st (+ or -): rvices for Services	Project FY 201 Replace	rtment: Utilities Adnact Person: Tom Jacksoct Descriptio 17, 2018, 2019 te one Deep Infor the next 3 y	n: njection Well	
Construction	\$	_				Projec	ct Justification	:	
Landscaping Equipment	\$ \$ 120,00	<u> </u>	0	Total			eep injection ware		
## Pr. 4th Yr. 5th Yr. 5th Yr. 2019 120,000			L C	Loss of Taxes Gain From Sa Previous Facion New Revenue No Effect Total	break down more frequently. Getting replacement parts is taking 5 to 6 months. The supplier for the parts is the only one that makes them. They are very unresponsive to our needs. The pumps must be fixed in a timely manner. It is our only way of removing the effluent. If the pumps don't work, we are in violation.				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP DIW PUMP

Project Title:	WWTP FACILITI	ES REPAIR/UPG	RADE						
Acct #: 411	-8711-535-63-31			Projec	t Code: WW	VFR1	7		
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Maintain and enhance efficient and effective a aesthetic appeal. App systems in infrastructure.							vice delivery and elest management	quality	
Previous Years	FY 2017	FY 2018	FY 20	19	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 75,000	\$ 0	\$ 0		\$ 0		\$ 0	\$ 75,000	
1. Land Cost: Acres Front Sq Ft		5. Status	of Project Prelimina Survey in Plans in Complete	ary Esti n Progr Prepar	ess	Co	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio	on	
2. Building C Sq. Ft. Equipr		St: 6. Status X	6. Status of Land Acquisition: Not Yet Acquired Partly Acquired Y Publicly Owned No Land Involved Gift				FY 2017 Repair shower, toilet, sink, and floor drain to facilities at the Wastewater Treatment Plant.		
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement	7. Effect (1) \$	\$ Personal Services \$ Contractual for Services \$ Equipment							
Construction Landscaping Equipment	\$ \$ \$	\\$	0 Total			Project Justification: All sewer drains in main building are in very bad condition. Need for repair and upgrade.			
4. Sources of Local 1st Yr. UF 2nd Yr 3rd Yr 4th Yr 5th Yr	State Feder	8. Effect of a series of the s	Loss of Gain F Previou New R No Effe Total	f Taxes rom Sa us Faci evenue	s ale of lity				

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	Project Title: WWTP CLEARWELL FILTERS										
Acct #: 411	-8711-535-63-31				Projec	t Code: CW	/F18				
City's capital assets and quality municipal services.						Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal. Apply best management practices & systems in infrastructure maintenance.					
Previous Years	FY 2017	ı	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 0	9	\$ 75,000	\$	0	\$ 0		\$ 0	\$ 75,000		
2. Building C	Ft N/A Construction Connent N/A Costs:	0	5. Status (Preliming Survey Plans in Comple of Land Not Yea Publicly No Lan Gift of Opera Pers Cont Gift Othe	nary Est in Progr Prepare eted Acquired Acquired Owned d Involve conal Set tractual fi pment er Costs:	ress ration ition: ed st (+ or -): rvices for Services	Pro FY:	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio 2018 all a cover filter a hibit algae growth	n: t the clearwell to		
Construction	\$						Pro	ject Justification	:		
Landscaping Equipment 4. Sources of	\$	00	\$8. Effect o	O Tota		-):	alga sun	-	s and too much s our Total		
Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder	ral – – – –	 x	Gain Previ	of Taxes From Sa ous Faci Revenue	ale of ility	sunlight. This causes our Total Suspended Solids (TSS) complian meter to read high.				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP CLEARWELL FILTERS

Project Title:	WWTP DSSU M	OTOR	/BLOWER	REHAB						
Acct #: 411	-8711-535-63-31				Projec	t Code: DS	SU18	3		
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services.						Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal. Apply best management practices & systems in infrastructure maintenance.				
Previous Years	FY 2017	F	Y 2018	2019	FY 2020	0 FY 2021 Total Cost				
\$ 0	\$ 0	\$	75,000	\$	0	\$ 0		\$ 0	\$ 75,000	
2. Building C	Ft N/A Construction Connent N/A Costs:	0 000	5. Status (in Program Prepareted Acquired Acquired Y Ownedd Involved Involve	ress ration ition: ed st (+ or -): rvices for Services	Pro FY: Rep Dige	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio 2018 blace blower and estive Sludge Sto dequate air supply	n: motor at orage Unit due to		
Construction	\$			_			Pro	ject Justification	:	
Equipment 4. Sources of	\$ 75,00 Financing:	00	\$8. Effect o	O Tota		-):	Current blower and motor at the Digestive Sludge Storage Unit was installed in 1983. Parts for current			
Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder	- - - -	 \$	Gain Previ	of Taxes From Sa ous Faci Revenue	ale of lity	pump and motor are unavailable are currently do not provide enough air supply to the DSSU.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP DSSU MOTOR / BLOWER

Project Title:	WWTP RELINE	SLUDG	E POND						
Acct #: 411	-8711-535-63-31				Projec	t Code: RLS	SP18	}	
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Maintain and enhance efficient and effective aesthetic appeal. Apsystems in infrastruct							serv	vice delivery and est management	quality
Previous Years	FY 2017	FY	FY 2018 FY 2019 FY 202					FY 2021	Total Cost
\$ 0	\$ 0	\$ 5	0,000	\$	0	\$ 0		\$ 0	\$ 50,000
2. Building C	Ft N/A Construction Connent N/A Costs:	ost: 6.	X Status of X	Preliming Survey Plans in Comple of Land Not Yea Publicly No Lan Gift of Opera Pers Cont Gothe	nary Est in Progra Prepare eted Acquired Acquired Owned of Involve ting Cost conal Se tractual to pment er Costs:	ress ration ition: ed ded st (+ or -): rvices for Services	Pro FY: Rep	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio 2018 blace pond liner # ding sludge during ditions.	n: 3 to assist with
Construction	\$	_	ı	0 Tata			Pro	ject Justification	:
Landscaping Equipment	\$ \$	_ \$		<u>0</u> Tota	l			n and ripped liner aced. Store slude	
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder		X	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of ility	replaced. Store sludge in pond during rainy season.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



WWTP RELINE SLUDGE POND

Project Title:	WWTP EXPANS	ION									
Acct #: 411	-8711-535-63-31				Projec	t Code: WV	VPE)	XP			
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services.						Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal. Apply best management practices & systems in infrastructure maintenance.					
Previous Years	FY 2017	ı	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 0		\$ 0	\$	0	\$ 0		\$ 200,000	\$ 200,000		
2. Building C	Ft N/A Construction Co	0 00	5. Status of Project: X Preliminary Estimate Survey in Progress Plans in Preparation Completed 6. Status of Land Acquisition: Not Yet Acquired Partly Acquired Y Publicly Owned No Land Involved Gift 7. Effect of Operating Cost (+ or \$ Personal Services Contractual for Serv \$ Quipment Other Costs:				FY The moi trea 75% cap repr indi exp This	Utilities Adnorated Person: Tom Jackson Jackso	res the City to WWTP rates reach ign flow xpansion design ow rates ndition is thin 5 years. are a design		
Construction	\$						Pro	oject Justification	:		
Landscaping Equipment 4. Sources of	\$ \$	_	\$	0 Tota		-):	cap	lanned approach pacity and expans DEP rule when the	ion is required		
Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr. UF	State Fede	ral - - - -		Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	Ŵ۷	by DEP rule when the capacity of WWTP reaches 75% of the permit capacity.			

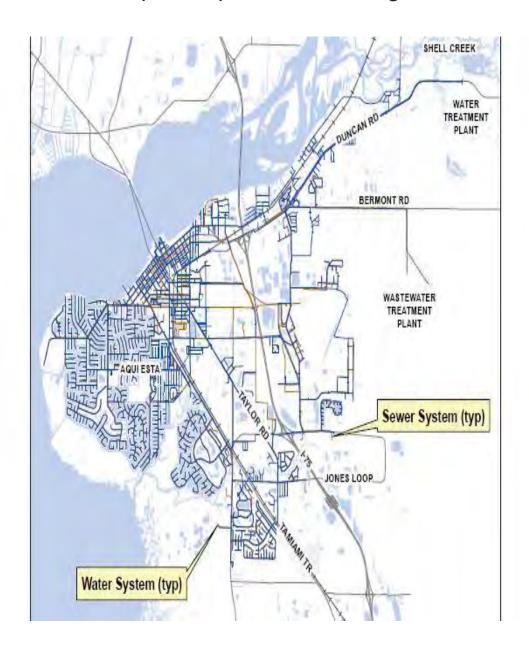
^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	The Loop Force I	Main Ext	ension						
Acct #: 411	-8536-535-63-67				Projec	t Code: LO	OP2	1	
Project Priority Infrastructure Su City's capital ass		Goal: Maintain and enhance the City's infrastructure to ensure sufficient and effective service delivery and quality aesthetic appeal. Maximize use of new technology in applicable areas.							
Previous Years	FY 2017	FY 2	2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0	\$	0	\$	0	\$ 0		\$ 1,000,000	\$ 1,000,000
1. Land Cost: Acres Front Sq Ft 2. Building C			X Preliminary Estimate Survey in Progress Plans in Preparation Completed					partment: Utilities Adn Intact Person: Tom Jackso Dject Descriptio	on
Sq. Ft.		Not Yet Acquired Partly Acquired Publicly Owned No Land Involved Gift					The Project will construct a new 14" force main on Jones Loop Road between the Seminole Gulf RR and Piper Rd. This pipeline is identified in the 2006 Water and Wastewater Master Plan. The force main is		
3. Estimated Costs: In Previous CIP \$ 0 In Present CIP \$ 1,000,000 Engineering \$ 200,000 Land \$ Site \$ Improvement \$			7. Effect of Operating Cost (+ or -): \$ Personal Services \$ Contractual for Services \$ Equipment \$ Other Costs: TBD			needed to provide increased capacity for wastewater transmission originating in the south half of the service area. Currently all wastewater west of I-75 is dependent upon one 14" force main in Henry Street.			
Construction Landscaping Equipment	\$800,00 \$ \$	\$		<u>0</u> Tota	I		The	pject Justification project is neederstewater transmis	d to meet future
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr. UF	State Feder		Effect of	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of lity	req imp trar	provide f the wastewater by providing a ne WWTP.	

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	UT Relocation I7	5 Widening Phase	e I							
Acct #: 411	-8423-533-63-09			Projec	t Code: UR	175W	1			
City's capital assets and quality municipal services. efficient service delive							e the City's infrastructure to ensure ery and quality aesthetic appeal. ent practices and systems in			
Previous Years	FY 2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 106,000	\$ 100,000	\$ 0	\$	0	\$ 0		\$ 0	\$ 206,000		
2. Building C Sq. Ft Equipm	of Way Construction Co	7. Effect of \$	Prelimin Survey Plans in Complet of Land Not Yes Publicly No Lan Gift Opera Contact Co	nary Est in Progra Prepare Acquise Acquired Owned Involve In Cost Cractual from the Costs: Costs of execution of execution of execution of execution in the costs of execution	ress ration ition: ed st (+ or -): rvices for Services	Pro FY 2 Reld acco	Utilities Adnormated Person: Tom Jackson Dect Description 2016 - 2017 Decate water lines ommodate work port to widen 175.	n:		
Construction	\$ 146,00		•			Pro	ject Justification	:		
	Scaping			Total ncome (+ or -): Loss of Taxes Gain From Sale of Previous Facility New Revenues No Effect			FDOT programs roadway improvements in a 5 year CIP and also performs non-programmed projects. Roadway projects may require utility adjustments to accommodate road improvements.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



UT Relocation I75 Widening Phase

Project Title: Phase 1 Ground Water (RO)										
) (I(O)							
Acct #: 411	-8422-533-65-02				Projec	t Code: PH	1GW	1		
		cipal services. efficient service delive				ery a	e the City's infrastructure to ensure ery and quality aesthetic appeal. ent practices and systems in			
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 3,887,000	\$ 19,179,000		\$ 0	\$	0	\$ 0		\$ 0	\$ 23,066,000	
2. Building C Sq. Ft Equipm	Ft ed Property construction Co ment TBD Costs:	00	5. Status (Prelimin Survey Plans in Complet of Land Not Ye Partly A Publicly No Land Gift f Opera Pers Continue	nary Esti in Progr n Prepare eted Acquired Acquired / Owned d Involve ting Cost cractual f pment er Costs: perating cost	ress ration ition: ed st (+ or -): rvices for Services	Processing	partment: Utilities Adn ntact Person: Tom Jackso pject Descriptio project will construct ovement. The project 200,000 was develop gn report completed A n. This total has been not projects. se 1 Groundwater cor neering for the well fie and the RO plant; co t in FY 2019; and the ager at risk. 2015-FY2019 plant - Engineering s permit R.O. facility as sect. 2017-FY 2019 Upon cot testing of well fields a - bid, and construct F	a 4MGD RO WTP t cost estimate of led in the preliminary April 2010 by Tetra h been broken into 3 hisists of: all the ledds, deep injection histruction of the RO construction ervices to design final phase of completion of design and deep injection	
Improvement Construction	\$ \$	_	400.00	_	RO project	S		ect Justification		
Landscaping Equipment	\$ \$	_	\$ 128,00	<u>0</u> Tota	l		imp	n, design, and cor rovement projects	s to meet	
· ·			8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	regulatory requirements and meet water use forecast as defined in the March 2009 Water Supply Master Plan. RO facility will need to be completed in phases through permitting and testing of Phase I & II - Permitting & Well fields Phase III - Permitting & Injection well Phase IV - Permitting & R.O. facility			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Phase 1 Ground Water (RO)

Capital Improvements Program Carryover from FY 2016

Project Title: RO - Well Field Construction											
Acct #: 411	-8422-533-6502				Projec	t Code: RO	-WE	 L			
Project Priority					Goal:						
	stainability - Mair sets and quality m		n and enhance the cipal services. Maintain and enhance efficient and effective aesthetic appeal. Ma applicable areas.					vice delivery and	quality		
Previous Years	FY 2016		FY 2017	FY 2	2018	FY 2019		FY 2020	Total Cost		
\$ 2,400,000	\$ 0		\$ 0	\$	0	\$ 0		\$ 0	\$ 2,400,000		
2. Building C	wned property Construction Co		5. Status 6 X 6. Status 6 X 7. Effect 0 \$ \$ \$ \$ \$ 128,000	Prelimi Survey Plans in Comple of Land Not Ye Partly A Publicly No Lan Gift of Opera Con Equi O Other	nary Esti in Progr n Prepare eted Acquire Acquired / Owned d Involve ting Cos conal Sen tractual f pment er Costs:	ress ration ition: ed led st (+ or -): rvices for Services	Pro This impro \$32,3 designed fech distin	Utilities Adnormate Person: Tom Jackson Jackso	a 4MGD RO WTP cost estimate of ed in the preliminary pril 2010 by Tetra been broken into 3		
Construction	\$ 2,400,00	0	120.00	0			Pro	oject Justification	1:		
Landscaping Equipment	\$ \$ 	_	\$ 128,00	<u>0</u> Tota	I 			n, design, and co			
	Sources of Financing: 8. Effect on incomplex Local State Federal Los Yr Pre New Yr New New					sale of	improvement projects to meet regulatory requirements and meet water use forecast as defined in the March 2009 Water Supply Master Plan. RO facility will need to be completed in phases through permitting and testing of Phase I & II - Permitting & Well fields Phase IV - Permitting & R.O. facility				

^{*} FUNDING SOURCES (SEE PAGE 8.05)

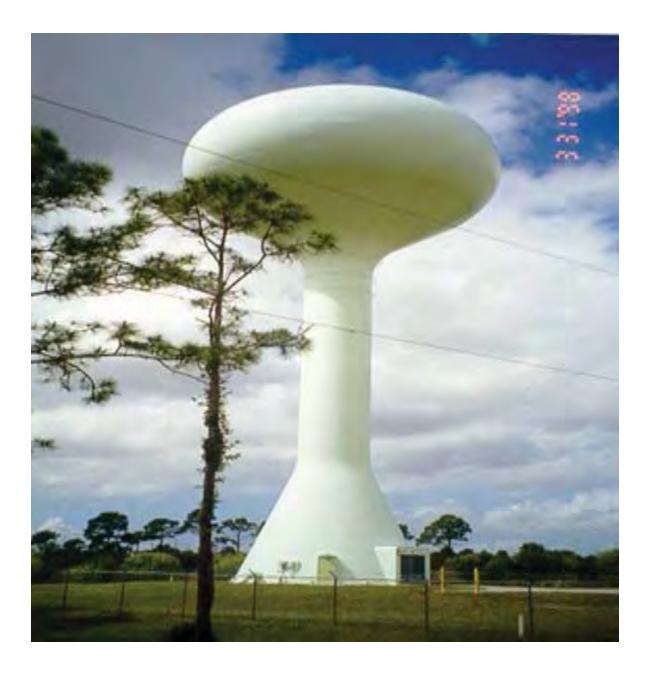
Capital Improvements Program Carryover from FY 2016

Project Title: RO - Deep Injection Well											
Acct #: 411	-8422-533-6502				Projec	t Code: RO	-DW	,			
	y: ıstainability - Mair sets and quality m				Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal. Maximize use of new technology in applicable areas.						
Previous Years	FY 2016		FY 2017	FY 2	2018	FY 2019)	FY 2020	Total Cost		
\$ 13,000	\$ 6,721,000		\$ 0	\$	0	\$ 0		\$ 0	\$ 6,734,000		
2. Building C	Ftwned property Construction Co	st:	5. Status (Preliming Survey Plans in Complete Comp	nary Est in Progr n Prepar eted	ress ation tion:	Pro This impro	partment: Utilities Adr ntact Person: Tom Jacks oject Descriptio project will construct ovement. The project 200,000 was develop	on: a 4MGD RO WTP t cost estimate of ed in the preliminary		
Sq. Ft Equipment TBD			Partly Acquired X Publicly Owned No Land Involved Gift 7. Effect of Operating Cost (+ or -):					design report completed April 2010 by Tetra Tech. This total has been been broken into 3 distinct projects. This project is the concentrate disposal system of the Punta Gorda RO project described in the Tetra Tech Preliminary Design Report.			
3. Estimated In Previous CIF In Present CIP Engineering Land Site Improvement			\$ \$ \$ \$	Pers Conf Equi Othe	sonal Sei tractual f pment er Costs:	rvices for Services	FY 2 Bid syst desc	2015: mit DEP application for 2016: and construct concen em of the Punta Gord cribed in the Tetra Ter ign Report.	trate disposal la RO project as		
Construction	\$ 6,734,00	00	400.00	0 -			Pro	oject Justification	1:		
Landscaping \$ \$ Total Equipment \$					<u> </u>			n, design, and co provement project			
Local	Yr. UF/RF TBD TBD Prev Yr. New					s ale of lity	regulatory requirements and meet water use forecast as defined in the March 2009 Water Supply Master Plan. RO facility will need to be completed in phases through permitting and testing of Phase I & II - Permitting & Well fields Phase III - Permitting & Injection well				

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title: Burnt Store Road Tank Improvements											
Acct #: 411	-8422-533-65-06				Projec	t Code: BSI	RT17				
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Goal: Maintain and enhance efficient service delive Maximize use of new								nd quality aesthe	etic appeal.		
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 200,000		\$ 0	\$	0	\$ 0		\$ 0	\$ 200,000		
2. Building C	Ft N/A Construction Co	000	5. Status of X	Prelimin Survey Plans in Comple of Land Not Yell Publicly No Lan Gift of Opera Cont Cont Cont Cont Cont Cont Cont Cont	nary Esti in Progr Prepareted Acquired Acquired Owned Involved ting Cost cractual fi	ress ration ition: ed st (+ or -): rvices for Services	Pro FY 2 Des	Utilities Adn ntact Person: Tom Jackso vject Descriptio 2017 ign, permit, and on fection process of Burnt Store Road	on n: construct equipment at		
Construction	\$						Pro	ject Justification	:		
Landscaping Equipment	\$ \$	_	\$	0 Tota	l			is proposing a r	•		
4. Sources of Local 1 st Yr. UF 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr						sale of	repo in th will I Stor	ort additional disirulation system of the distribution system of the distribution system of the distribution of the distributi	nfection stands stem. A system Burnt Store Rd		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Burnt Store Road Tank Improvement

Project Title: Hendrickson Dam Inspection Program and Management										
Acct #: 411	-8422-533-63-30				Projec	t Code: DAI	MINS	}		
Project Priority Infrastructure Su City's capital ass		Goal: Apply best management practices and systems in infrastructure maintenance.								
Previous Years	FY 2017	FY	2018	FY 2	019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 25,000	:	\$ 0	\$ 25	,000	\$ 0		\$ 25,000	\$ 75,000	
2. Building C	Ft N/A Construction Co	st: 6.		Prelimin Survey Plans in Complet of Land Not Yell Publicly No Lan Gift of Opera Cont Cont Cont Cont Cont Cont Cont Cont	nary Esti in Progr Prepare ted Acquire Acquired Owned d Involve ting Cos onal Ser cractual f pment	ress ration ition: ed ed st (+ or -): rvices for Services	Pro FY 2 Fundinsp	Utilities Adnotact Person: Tom Jackson Ject Description 2017, FY 2019 & ds are programmed ection and report condition of the drecommending rehabilitation.	FY2021 ned for dam t documenting lam components	
Construction Landscaping	\$	_ _ _		<u>0</u> Tota	I		Hend	ject Justification drickson Dam impour k to provide a water :	nds water from Shell supply reservoir for	
4. Sources of	Yr Prev Yr New					sale of	and a complete of data inspection of data inspectio	NTP. The dam was of a major rehabilitation poleted in FY 2010. Our facilities provides ections to monitor and lition of dam componitenance program and developed to address italized engineering firform dam inspection mmendations for mai bilitation projects. Fur ammed for biennial ints.	of the spillway was perational protocol for annual dam d document the ents. A d capital program deficiencies. A rm will be engaged as and to develop ntenance and unds are	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Hendrickson Dam Inspection Program

Project Title: Hydro Biological Monitoring Plan										
Acct #: 411	-8422-533-31-14				Projec	t Code: HB	MP20)		
Project Priority	y:				Goal:					
attractive neighb tourism, cultural	Enhance and proportion and proportion and proportion ities, he and its vibrant, sa	ig envir althy ec	onment, h	eritage	Improve	e the City's wa	ater q	uality.		
Previous Years	FY 2017	FY	2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0	,	\$ 0	\$	0	\$ 50,000)	\$ 0	\$ 50,000	
1. Land Cost: Acres Front Sq Ft		5. 	Status (Prelimi Survey	ct: nary Esti in Progr n Prepar	ess		Dartment: Utilities Adnotact Person: Tom Jackso		
	N/A	_		Comple	•	ation				
Sq. Ft. Equipm 3. Estimated In Previous CIF In Present CIP Engineering Land Site Improvement	ment N/A Costs: \$ 50,00 \$ 50,00 \$ \$ \$	7. 0 \$ 00 \$	X Effect of	of Land Not Ye Partly A Publich No Lan Gift of Opera Pers Con Equi Othe	Acquisit Acquired Acquired by Owned Involved Inv	ed led st (+ or -): rvices for Services	FY 2 SWF a sa docu Shel requ year requ of th for \$ cycle	FWMD water use mpling and testirument biological of the creek. Testing irred on a monthle and a summary rired on a 5 years as summary reposts 50,000 on a 5 years. The 2015 Surently in progress.	e permit requires ng plan to conditions of and sampling is y basis each report is cycle. The cost rt is budgeted ear recurring mmary report is	
Construction	\$	_ _		0 - 1			—	ject Justification		
Landscaping Equipment	\$ \$	\$ 		<u>0</u> Tota	·I		obtaiı	City Water Treatments Source water from the court of the	om Shell Creek,	
4. Sources of Local	_	_	Effect o		ne (+ or of Taxes		issue requi	ed by SWFWMD. Tres the City to perf	The WUP form water quality	
1 st Yr 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr		- - - - - - - - - - - - - - - - - - -	Gain Previ	From Sa ous Faci Revenue	ale of lity	testing, complete data and furnish a technical report to demonstrate permitted water use complies with regulatory standards. The composite activities consisting of water sampling, testing, data analysis, and preparation of a 5 year technical summary report are assigned the term Hydro Biological				
		Ψ		i Otal			INIOUN	toring Plan.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Hydro Biological Monitoring Plan

Project Title:	Water Reuse Fea	asibil	ity Study						
Acct #: 411	-8422-533-31-14				Projec	t Code: RE	SUS	E	
Project Priority		4 -	Durata Canda	-1-	Goal:	the Oitede	_4		
attractive neighb tourism, cultural	Enhance and proportion of the control of the contro	ng er althy	nvironment, h eco-system	eritage	improve	e the City's wa	ater (quanty.	
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 100,000		\$ 0	\$	0	\$ 0		\$ 0	\$ 100,000
1. Land Cost: Acres Front Sq Ft	Ft		5. Status (Prelimi Survey Plans in	nary Est in Progr n Prepar	ninistration			
	N/A			Comple	eted		Pro	oject Descriptio	n:
Sq. Ft. Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement	6. Status ofX	Not Ye Partly A Publicly No Lan Gift of Opera Pers Con Equi Othe	t Acquired Acquired Owned Involve Conal Ser Conal Ser Conat Conact Conac	ed ed st (+ or -): rvices for Services	The the Reu upo reus wat plan wat irrigates due con	2017 c City Water Use of City to prepare a use Feasibility Relates to the report se means to treat er from the wastent, and beneficiall er. Most reuse wation. The water never been suitalle to elevated chlorocentration. This coected to change.	nd submit a port and 10 year the term and reclaim ewater treatment y reuse the rater is used for from the WWTP able for irrigation ride		
Construction	\$ \$	_					Pro	ject Justification	:
Landscaping Equipment	andscaping \$ \$ 0 Tot						1	euse Study is red FWMD Water Us	
4. Sources of Local 1st Yr. UF 2nd Yr	Financing: State Fede	ral - - -	8. Effect of	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of		TYNID WATER US	o i omitivate.

^{*} FUNDING SOURCES (SEE PAGE 8.05)

GENERAL CONSTRUCTION FUND CAPITAL IMPROVEMENTS PROGRAM FY 2017 - FY 2021

(All figures in thousands of dollars)

		TOTAL	Prior	=>/ /=	-			
PROJECT IDENTIFICATION	Page #	PROJECT COST	Years' Funding*	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
GENERAL FUNDING:		0001	1 unung					
National Pollutant Discharge Elimination System	47	117	77		10	10	10	10
Storm Sewer Reconstruction	48	457	157		75	75	75	75
Total Maximum Daily Loads	49	90	40	10	10	10	10	10
Drainage Improvements	50	500	10	500	10	10	10	
Bridge Repair	51	79	39		10	10	10	10
GENERAL FUNDING TOTAL				510	105	105	105	105
ASSESSMENTS:								
Drainage Improvements	50	2,000			500	500	500	500
Additional Access to Charlotte Harbor	65	TBD			TBD			
ASSESSMENTS TOTAL				-	500	500	500	500
GRANT FUNDING:								
Harborwalk West - Area 1	52	1,736	1,697	39				
US 41 Decorative Lighting - Aqui Esta to Airport Rd	54	822			822			
US 41 @ Carmalita St Extension (PreDesign & Design)	56	1,675			550		1,125	
GRANT FUNDING TOTAL				39	1,372	-	1,125	-
PARK IMPACTS:								
Park Improvements	58	400		80	80	80	80	80
PARK IMPACTS TOTAL				80	80	80	80	80
TRANSPORTATION IMPACTS:								
Sidewalk Improvements Phase III - through FY 2022	60	740**	115	40	40	40	40	40
TRANSPORTATION IMPACTS TOTAL				40	40	40	40	40
DAMAGE RECOVERY/ASSET SALES or PRIOR 1% SALE	S TAX							
800 MHZ Radio System	62	526	526					
Affordable Housing - Bernice A Russell CDC	63	200	200					
Additional Access to Charlotte Harbor	65	118	118					
DAMAGE RECOVERY/ASSET SALES or PRIOR 1% SALES	S TX TO	ΓAL		-	-	-	-	-
TOTAL FUNDED PROJECTS				669	2,097	725	1,850	725

^{*} Prior Years' funding is included for projects that have additional funding FY17-21 or will not be complete at 9/30/16

PARTIALLY FUNDED, BALANCE UNFUNDED PROJECT IDENTIFICATION ** Reference Projects (Total=funded+unfunded lines)	Page #	TOTAL PROJECT COST	Prior Years' Funding*		FY 2018	FY 2019	FY 2020	FY 2021
Sidewalk Improvements Phase III - through FY 2022	60	740**		85	85	85	85	85
PROJECT CATEGORY - PARTIALLY UNFUNDED TOTAL			-	85	85	85	85	85

UNFUNDED PROJECTS

SOURCE OF FUNDING UNIDENTIFIED PROJECT IDENTIFICATION	Page #	TOTAL REQUESTED FUNDING	GRANT APPLIED FOR	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
US 41 Complete Street (Airport to Carmalita) Historic District Street Lights US 17 Complete Streets applied for grant of \$3M US 41 NB Multi-Use Recreational Trail (MURT) - Bridges Harborwalk - US 41 NB Bridge Underpass Improvements Taylor Street Re-bricking (Olympia Ave to Event Center) Harborwalk East - Phase II Historic District Makers US 41 @ Carmalita St Extension (ROW Acq. & Construction)	66 68 70 72 74 76 78 80 56	1,500 333 3,000 1,600 200 350 625 100 TBD	Yes Yes Yes Yes		150 195 360 150 30	1,350 138 2,640 1,450 170 350 125	500 100	TBD
PROJECT CATEGORY - UNFUNDED TOTAL	<u> </u>			-	885	6,223	600	-

Project Title: National Pollutant Discharge Elimination System											
Acct #: 301	-3004-538.63-26				Projec	t Code: NP	DES				
Project Priority	/ :				Goal:						
assets and qualiy mu promote Punta Gorda	nability - Maintain and inicipal services. Qual a's attractive neighbor its vibrant safe City s	life - Enhance and s, healthy eco-syste		maintena maintena in place bicycle a	ance. Establish a ance. Establish a to meet projecte	long- long- d grov ssets o	ces & systems in infra -range plan that ensur -range plan that ensur vth demands. Optomiz of the City. Support ar ommunity.	es infrastructure es infrastructure is ze waterfront,			
Previous Years	FY 2017		FY 2018	FY 20	-	FY 2020		FY 2021	Total Cost		
\$ 77,358	\$ 0		\$ 10,000	\$ 10,0	000	\$ 10,000)	\$ 10,000	\$ 117,358		
1. Land Cost:			5. Status of	Projec	t:		De	partment:			
Acres					ary Est			Public Work	XS .		
Front	Ft			•	n Progr		Со	ntact Person:			
Sq Ft	V/A				Preparation Rick Keeney ed Project Description:						
	Construction Co	-1-	6. Status of	Complet							
Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement Construction	ment N/A Costs:	558	N F TBD N	Partly Advisor Yet Partly Advisor Land Gift Persor Control Equip	Acquired cyured Owned Involved Involved Involved Involved Involved Involved Involved Ing Costant Seriactual f	ed ed st (+ or -): rvices for Services	Best Management Practices which include: *Public Education *Public Involvement *Illicit Discharge & Connection Elimination *Construction Site Run-Off Control *Post Construction Stormwater Management *Pollution Prevention Carryover funds unspent				
Landscaping Equipment	\$ \$ \$		\$ _75,000	Total	Annual repair o sewers	budget for f storm		oject Justification deral Mandate			
4. Sources of			8. Effect on	incom		-J·	1				
Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. GF GF	Local State Federal Loss 1st Yr Gair 2nd Yr. GF Prev 3rd Yr. GF New 4th Yr. GF					s ale of lity					

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title: Storm Sewer Reconstruction												
Acct #: 301	-3004-538.63-75				Projec	t Code: STS	SWR	С				
Project Priority Infrastructure Suscapital assets and Enhance and proneighborhoods, hits vibrant, safe Company of the Project Priority of the	Life -	Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal. Achieve status as a waterfront destination for land and water visitors.										
Previous Years	FY 2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost				
\$ 157,000	\$ 0		\$ 75,000	\$ 75	,000	\$ 75,000)	\$ 75,000	\$ 457,000			
2. Building C	Ft N/A Construction Co	00	5. Status (Preliming Survey Plans in Comple of Land Not Yei Partly A Publicly No Lan Gift Of Opera Pers Cont	nary Esti in Program Prepare eted Acquired Acquired / Owned d Involve ting Cost	ress ration ition: ed st (+ or -): rvices for Services	Cor Pro Stor repla	Public Work ntact Person: Rick Keene nject Description m drainage pipe acement of defect ryover funds uns	y n: lining or ctive pipe.			
Construction	\$ 457,00	00					Pro	ject Justification	:			
Landscaping Equipment	\$ \$		\$	<u>0</u> Tota	l			epair or replace	•			
Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. GF GF	ces of Financing: Local State Federal GF GF GF GF Ne					sale of	These pipes carry the stormwater from the streets and right-of-ways.					

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title: Total Maximum Daily Loads											
Acct #: 301	-3004-538.63-76				Projec	t Code: TM	DL				
City's capital asset of life - Enhance a	tainability - Maintai ets and quality muni and promote Punta ealthy ecosysytem	cipal serv Gorda's a	services. Quality la's attractive walltain and effective					e the City's infrastructure to ensure service delivery and quality nieve status as a waterfront and water visitors.			
Previous Years	FY 2017	FY 2	2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 40,000	\$ 10,000	\$ 10	,000	\$ 10	,000	\$ 10,000		\$ 10,000	\$ 90,000		
1. Land Cost: Acres Front Sq Ft		5.	Status o	Prelimin Survey	nary Est in Progr n Prepar	ess	Co	partment: Public Work ntact Person: Rick Keene pject Descriptio	у		
2. Building C Sq. Ft. Equipr	st: 6.	6. Status of Land Acquisition: Not Yet Acquired Partly Acquired Publicly Owned No Land Involved Gift					The City is mandated by FDEP to improve water quality of State water bodies. The City is listed on the impaired water body list due to the Peace River and Alligator Creek flowing though City limits.				
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement		00 \$ 00 \$	Effect o	Pers Cont Equi Othe	onal Sei	or Services	loca Pea	rovements to be attions that dischance River and Alliques	rge into the gator Creek.		
Construction Landscaping Equipment	Construction \$ \$ 0 To							ject Justification eral Mandate	1:		
1 st Yr. GF Gai 2 nd Yr. GF Pre 3 rd Yr. GF Nev					ne (+ or of Taxes From Sa ous Faci Revenue	s ale of lity					

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	Drainage Improve	emei	nts							
Acct #: 301	-3004-541.63-20				Projec	t Code: TBI	D			
City's capital ass Quality of Life - attractive neighb	ustainability - Mai sets and quality n	nunio mote eco	icipal services. te Punta Gorda's o-system and efficient and effective aesthetic appeal. Ach					e the City's infrastructure to ensure service delivery and quality nieve status as a waterfront nd water visitors.		
Previous Years	FY 2017		FY 2018 FY 2019 FY 2020					FY 2021	Total Cost	
\$ 0	\$ 500,000	,	\$ 500,000	\$ 500	0,000	\$ 500,000)	\$ 500,000	\$ 2,500,000	
2. Building C	Ft N/A Construction Connent N/A Costs:	0	5. Status of	Preliming Survey Plans in Complet of Land Not Yea Publicly No Lan Gift Opera Pers Contact	in Programeted Acquisit Acquired County Owned Involved County Owned Co	ress ration tion: ed ed st (+ or -): rvices for Services	Corrof cobs 72 Carr FY Ger	partment: Public Work Intact Person: Rick Keene Diect Description Instruction for City Idrainage swales, beervations of stand Inhours. This is an offeryover funds unsplay 2017: \$500,000 Fineral Fund 2018-2021: \$2,00 pe determined.	y -wide regrading cased on video ding water after congoing project. pentunded from	
Construction	\$ 2,500,00	00					Pro	oject Justification	1:	
Landscaping Equipment	\$ \$ 		\$	0 Tota	I		Mai	intain defined leve	el of service	
4. Sources of Local 1st Yr. GF 2nd Yr. TBD 3rd Yr. TBD 4th Yr. TBD 5th Yr. TBD	State Feder	ral - - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of lity	which requires that water not state in swales more than 72 hours following last rainfall.			

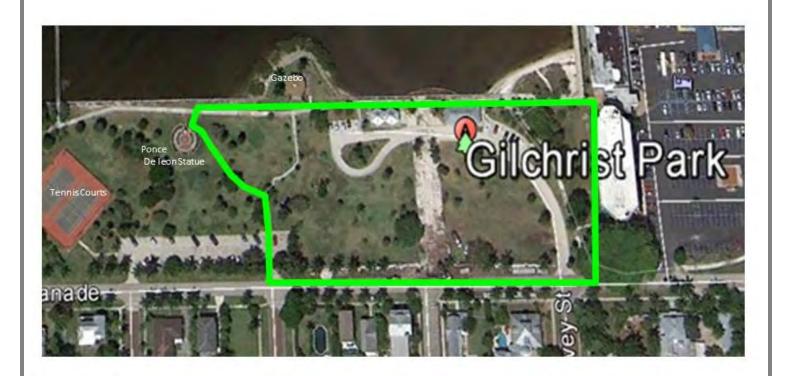
^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	Bridge Repair							
Acct #: 301	-3004-541.63-92			Projec	t Code: BR	DG		
City's capital as Quality of Life - attractive neight	y: ustainability - Mainability - Mainability nonesternation Enhance and proporthoods, healthy, and its vibrant, s	unicipal services mote Punta Gord eco-system and	s. la's	efficient aestheti	e serv	e the City's infrastructure to ensure service delivery and quality nieve status as a waterfront nd water visitors.		
Previous Years	FY 2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 39,000	\$ 0	\$ 10,000	\$ 10	,000	\$ 10,000)	\$ 10,000	\$ 79,000
2. Building C Sq. Ft Equipm 3. Estimated In Previous CIF In Present CIP Engineering Land	ment N/A Costs: \$ 39,00 \$ 40,00 \$ \$	7. Effect o	Prelimi Survey Plans i Comple of Land Not Ye Publich No Lan Gift of Opera Pers Con Equi	nary Estin Program Prepareted Acquisit Acquired	ress ration ition: ed st (+ or -): rvices for Services	Pro Brid	partment: Public Work Intact Person: Rick Keene Dject Description Ige repairs resulting inspections. Pryover funds unspections	y n: ing from FDOT
Site Improvement Construction Landscaping Equipment	\$	_	<u>0</u> Tota	ıl		Project Justification: Funding provides for the repair and		
Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. GF 4th Yr. GF 5th Yr. GF		Loss Gain Previ New	income (+ or -): Loss of Taxes Gain From Sale of Previous Facility New Revenues No Effect			maintenance needed to keep City bridges in a safe and functional condition.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	Harborwalk West	- Area 1					
Acct #: 301	-3004-572-6580		Proje	ct Code: 431	1220		
	y: istainability - Mair sets and quality m		neighb Mainta	orhoods with a n and enhance t and effective	Punta Gorda Pathway pedestrian/bicycle pat the City's infrastructu service delivery and qu	hway. re to ensure	
Previous Years	FY2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Cost	
\$ 1,697,383	\$ 38,784	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,736,167	
2. Building C Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering	Ft	X X X St: 6. Status X 7. Effect 33 \$	Equipment	sition: red d d ved ost (+ or -): ervices for Services	Department:	on: or the eastern hin Harborwalk s; bathroom Harborwalk ards & intersections Gill Streets); and nent, and seawall o Gill Street. AP Grant MAC Grant	
Land Site Improvement	\$ \$1,736,16	_		laintenance for	Design/Engineering C previous years \$423,	592	
Construction Landscaping Equipment	\$ \$ \$	\$ 60,0	000 Total		A contiguous waterfront I from Cooper Street to Fis	harborwalk extending	
4. Sources of Local 1 st Yr. G 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr	Financing: State Feder		Loss of Taxe Loss of Taxe Gain From S Previous Fac New Revenu No Effect Total	es ale of cility	A critical link in Punta Gorda Pathways Harborwalk runs along the waterfront and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk West - Area 1

Project Title:	US 41 Lighting/ N	/IUR	T- Aqui Esta	to Airport	t Road				
Acct #: 118	-3007-541-6507	/ 301	-3004-541-6	507	Projec	t Code: 434	1988		
	/: stainability - Mair sets and quality m				Goal: Maintain and enhance the City's infrastructure to ensur efficient and effective service delivery and quality aesthetic appeal.				
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 100,000		822,000	\$	0	\$ 0		\$ 0	\$ 922,000
1. Land Cost: 5. Status of Projection Acres Y Preliming Front Ft Surve Plans Sq Ft Comp Comp Comp						ess	Со	partment: CM/Urban [Intact Person: Teri Tubbs Dject Descriptio	
2. Building C Sq. Ft. Equipr	est:	6. Status of Land Acquisition: Not Yet Acquired Partly Acquired X Publicly Owned No Land Involved Gift					FY 2017: Design of multi-use recreation trail on west side of US 41 from Aqui Esta to Airport Road to include decorative lighting and landscaping.		
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement		00	\$\$ \$\$ \$\$ \$\$	Pers Cont Equi Othe	onal Se	for Services	FY	2018: Construc 2017: 1% Sales 2018: LAP Grar	Tax Funding
Construction	\$. 0.26	0			Pro	ject Justification	:
Landscaping Equipment	\$ \$		\$8,360					in lighting gap	
4. Sources of Local 1st Yr. ST 2nd Yr	State Feder	_	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	ROW SB lanes between Aq Esta Drive and Airport Road an additional extension to th City's pathways.		rport Road;

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 41 Lighting - Aqui Esta to Airport Road

Project Title: US 41 @ Carmalita Street Extension											
Acct #: 301	-3004-541-6511				Projec	t Code: 434	1988				
Project Priority	/: stainability - Mair	otoin	and onbance	tho	Goal:	n and onband	o the	e City's infrastruct	uro to oncuro		
	ets and quality m				efficient			vice delivery and			
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 0		\$ 0	\$ 550	0,000	\$ 0		\$ 1,125,000	\$ 1,675,000		
1. Land Cost:			5. Status	-			De	partment:			
Acres		X		nary Est in Progr		Co	CM/Urban [ntact Person:	Design			
Sq Ft				•	n Prepar			Teri Tubbs			
Т		Completed					oject Descriptio	n:			
Sq. Ft.	TBD				Acquise Acquired Acqu	ed ded st (+ or -): rvices for Services	FY 2 Projo (PD6 Carrr FY 2 Devo exte 41Nl arms MUF Avei and FY 2 curre dete plan	2019: ect Development and &E) study conducted malita Street (LAP Fu 2021: elopment of constructionsion of Carmalita St B and SB lanes, add s) at both US 41 interest from Linear Park (nue) along US 41 SB along Carmalita to Ta 2019 & FY 2021: Fundadorum F	Environment on extension of nding) tion plans for the reet through the US traffic signals (mast sections; extended US 41 @ W Helen to Carmalita Street aylor (LAP funding). ded LAP Grant on and construction that to be to section of construction of constr		
Landscaping Equipment	\$ \$ \$	_	\$17,260	O Tota	I		Exte	end Carmalita Stree	et as 2-way street		
4. Sources of	Financing:		8. Effect o	n incon	ne (+ or	-):		feet. Provide signals) sidewalks and	·		
Local 1 st Yr 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr	State Feder	- -	X	Gain Previ New	fect	ale of ility	and as a Carr Pun and non- Con	decorative lighting appropriate along the malita. This project ta Gorda Pathways pedestrian trail destruction limts are sear Park @ US 41S	and landscaping e southside of is part of the system of bicycle signed to enhance obility. Faylor Road to		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 41 @ Carmalita Street Extension

Project Title:	Park Improvemer	nts									
Acct #: 301	-3004-572-6332				Projec	t Code: Var	ious				
Project Priority Infrastructure Su City's capital ass		m and enhance the cipal services. Goal: Maintain and enhance efficient and effective aesthetic appeal.					•				
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 80,000		\$ 80,000	\$ 80	,000	\$ 80,000)	\$ 80,000	\$ 400,000		
		st:	5. Status of X	Preliming Survey Plans in Complete Comp	nary Est in Progr n Prepar eted Acquisi	ress ration	Co Pro	partment:	n:		
Sq. Ft Equipment N/A			Not Yet Acquired Partly Acquired X Publicly Owned No Land Involved Gift					provements to Nase 2; ADA comilities, water, pa	npliance rking.		
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement		_	\$\$ \$	Pers Conf	sonal Sei tractual f pment er Costs:	for Services	incl pie FY Fut	Improve and repair nature traincluding observation points, pier, drainage. FY 2018-2021: Future improvements to be determined by need.			
Construction Landscaping Equipment	\$ \$ \$	<u> </u>	\$ 2,000	0 to Tota	I		Pai	oject Justification	nts funded for		
4. Sources of Local 1st Yr. FSIF 2nd Yr. FSIF 3rd Yr. FSIF 4th Yr. FSIF 5th Yr. FSIF	Financing: State Feder	ral - - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	gro	wth related im	provements.		

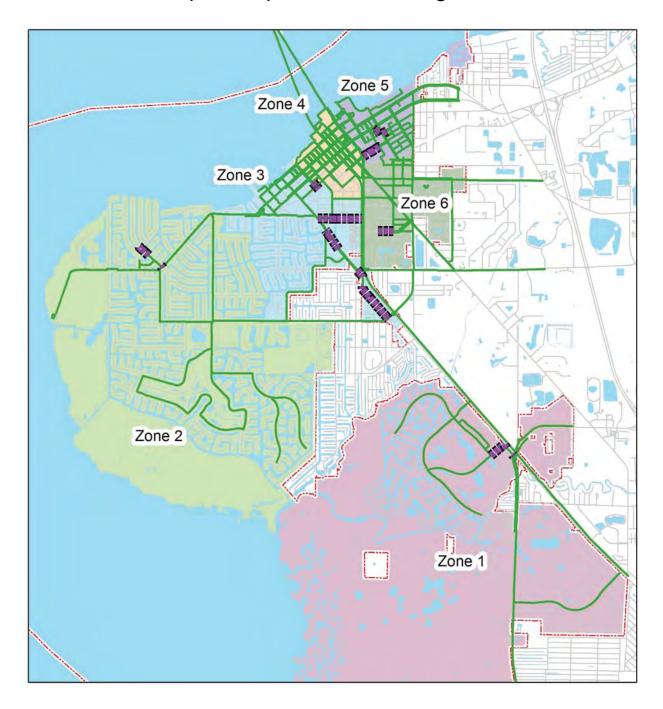
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Park Improvements

Project Title: Sidewalk Improvements - Phase III										
Acct #: 301	-3005-541-6319				Projec	t Code: SD	WKIN	Л		
			m and enhance the cipal services. Maintain and enhance efficient and effective aesthetic appeal.					•		
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		Total Cost		
\$ 114,787	\$ 125,000	5	125,000	\$ 125	5,000	\$ 125,000)	\$ 125,000	\$ 739,787	
	FtN/A	st:	5. Status of X	Preliming Survey Plans in Complete Complete Complete Not Yes	nary Esti in Progr n Prepar eted Acquisi t Acquire	ress ration tion:	Pro FY 2 Insta	partment:	n:	
Equipr							A compliance in var in the City. Staff is ritizing facilities to b	ious locations identifying and		
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement	esent CIP \$ 625,000 neering \$			Pers Conf	onal Sei tractual f pment er Costs:	or Services	\$40 tran inclu	TE: Approximately,000/annually is rec sportation impact founded in annual alloc TUNDED: FY 2017- year	ees and is cation request.	
Construction Landscaping Equipment	\$ \$ \$	_	\$ 3,000		I		Prio	oject Justification r to 2008 approxin 0.000 was budget	nately	
Local 1st Yr. FSIF/TBD 2nd Yr. FSIF/TBD 3rd Yr. FSIF/TBD 4th Yr. FSIF/TBD 5th Yr. FSIF/TBD	State Feder	ral - - -	8. Effect of	Loss Gain Previ	of Taxes From Sale of ous Facility Revenues		\$230,000 was budgeted annually for installation and repair of sidewalks. There are many sections of existing sidewalks in need of repair, need to be ADA compliant, and there are missing connections throughout the City. These repairs/connections are needed to improve pedestrian accessibility.		of sidewalks. ons of existing epair, need to be nere are missing ut the City. tions are needed	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Sidewalk Improvements – Phase III

Capital Improvements Program Carryover from FY 2016

Project Title:	800 MHz Radio S	Syste	em Upgrade						
Acct #: 301	-3007-522-6403				Projec	t Code: 800)		
neighborhoods and w opportunities, healthy City status.	ce and promote Punta orking environment, he eco-system and outdo ability - Maintain and ei	ritage or lifes						nhance the City's	infrastructure
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 525,650	\$ 0		\$ 0	\$	0	\$ 0		\$ 0	\$ 525,650
2. Building C	Ft N/A Construction Co		5. Status (Preliming Survey Plans in Complete of Land Not Yes Publicly No Land Gift of Operation Converse Construction Converse Construction Converse Construction Converse Conv	in Program Prepareted Acquired Acquired Y Owned Involved	ress ation tion: ed ed st (+ or -): rvices for Services	Pro Upo mol radi	partment: Police ntact Person: Jason Ciaso pject Descriptio grade and replace pile and base ios citywide or 1% Sales Tax \$ mage Recovery fu	n: portable, station 6501,650
Construction	\$	_		_			Pro	ject Justification	:
Landscaping Equipment	\$ \$525,69	50	\$	<u>0</u> Tota	l		man	rlotte County will be datory upgrade and	replacement of the
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	8. Effect on income (+ or -): Loss of Taxes Gain From Sale of Previous Facility New Revenues X No Effect Total				800 HMz radio system; this system is utilized by all Public Safety agencies and many other departments throughout the City and County. Due to this upgrade we also have to fund our share of upgrading and/or replacing portable, mobile and base station radios in the City. The new radio system will bring us into compliance with the Federal interoperability guidelines fro Public Safety radio systems (P-25).				

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Capital Improvements Program Carryover from FY 2016

Project Title: Affordable Housing - Bernice A Russell CDC											
Acct #: 301	-0000-513-8220				Projec	t Code: AF	4EV <i>A</i>	4			
Project Priorit Quality of Life - attractive neighbourism, cultural outdoor lifestyle	nvironment, h eco-system	income levels, racial backgrounds, life stages and abi									
Previous Years	FY2017		FY 2018	FY 2	2019	19 FY 2020 FY 2021 To			Total Cost		
\$ 200,000	\$ 0		\$ 0	\$	0	\$ 0		\$ 0	\$ 200,000		
2. Building C	Ft N/A Construction Co		5. Status (Prelimi Survey Plans in Comple of Land Not Ye Partly A	nary Esti in Progr n Prepar eted	ress ation tion:	Pro FY Dev 4 co unit at 3	partment:	conversion of s to residential use located Avenue		
3. Estimated In Previous CIF In Present CIP Engineering Land Site Improvement		000	7. Effect of \$\$ \$\$ \$\$	_ Pers _ Con _ Equi	onal Ser	or Services	FY 2016 - FY 2017: Rehab 4 commercial units to residential units Funding provided from Dama Recovery/Asset Sales Fund				
Construction	\$		œ .	0 Tata			Pro	ject Justification	:		
Landscaping Equipment	\$ \$	_	\$	<u>0</u> Tota	<u> </u>			ordable housin	•		
4. Sources of Local 1st Yr 2nd Yr 4th Yr 5th Yr 1st Yr	•	ral - - -	8. Effect o	Loss Gain Previ New	Loss of Taxes Gain From Sale of Previous Facility New Revenues No Effect			priority in Trabue Woods neighborhood. Conversion of the 4 commercial units located in the Andrews Building to 4 residential units will serve a community need and meet a goal within the City's Strategic Plan.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Affordable Housing - Bernice A Russell CDC

Capital Improvements Program Carryover from FY 2016

Project Title: Additional Access to Charlotte Harbor											
Acct #: 301	-3004-549-6515				Projec	t Code: BR	DCU	Т			
attractive neighb tourism, cultural	y: Enhance & promo orhoods & workir opportunities, he and its vibrant, s	nvironment, h eco-system	eritage	Goal: Achieve water vi		wate	rfront destination	for land and			
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 118,500	\$ 0		TBD	\$	0	\$ 0		\$ 0	TBD		
2. Building C	FtN/A Construction Co	est:	5. Status (Prelimi Survey Plans in Comple of Land Not Ye Partly A	nary Est in Progr n Prepar eted	ress ation tion:	Pro FY: Eng water	partment: Finance Intact Person: David Drury Dject Descriptio 2016: Intering and permit Derway access to Chapter 1 to 1	tting for additional narlotte Harbor		
3. Estimated	N/A		Gift 7. Effect of Operating Cost (+ or -):					ess to Charlotte Ha	rbor		
In Previous CIF In Present CIP Engineering Land Site Improvement		000	\$ \$ \$	_ Pers _ Con _ Equi	onal Sei	rvices for Services	Dan FY :	2016: Funding prov nage Recovery/Ass 2018: Funding to be mate of constructio r engineering & per	et Sales Fund e determined. n will be provided		
Construction	\$			0			Pro	oject Justification	1.		
Landscaping Equipment	\$ \$		\$	<u>0</u> Tota	1						
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	•	ral - - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of lity					

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Capital Improvements Program UNFUNDED PROJECT

Project Title: US 41 Complete Street Improvements - Airport to Carmalita										
Acct #: TBI)				Projec	t Code: TBI	D			
			Goal: n and enhance the cipal services. Goal: Complete the 18-mile all neighborhoods with the cipal services.							
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0	(\$ 150,000	\$ 1,35	0,000	\$ 0		\$ 0	\$ 1,500,000	
2. Building C	Ft	0 000 000	5. Status (Preliming Survey Plans in Complete of Land Not Yes Publicly No Land Gift of Operation Control	nary Est in Progra Prepare eted Acquise Acquired Council Acquired Involve In Cost In	ress ration ition: ed ded st (+ or -): rvices for Services	FY De: Airri pav strii hig dec trea app	partment: CM/Urban I Intact Person: Teri Tubbs Dject Description 2018-FY 2019: Sign and install port Road to Calvers and tree were ps, ADA improved his visibility cross corative finish in atments where a proximately 4,600 TE: This project PO/LAP unfunder 18/2019 for \$1,500	on US 41 from armalita Street ells in utility rements and evalks and atersection appropriate for 00 feet.	
Improvement Construction	\$1,350,00 \$	00	# 0.00		ricity			pject Justification		
Landscaping Equipment	\$ \$		\$ \$3,000 \$15,00	<u>0</u> - Tota 00	l			continuation of		
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	State Feder TBD TBD TBD TBD	-	8. Effect o	Effect on income (+ or -): Loss of Taxes Gain From Sale of Previous Facility New Revenues X No Effect Total Gorda Pathways; the the project would be connection to East Facility Connection to East					be another	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 41 Complete Streets Improvements

Capital Improvements Program UNFUNDED PROJECT

Project Title:	Historic District S	tree	t Lights								
Acct #: TBI)				Projec	t Code: TBI	D				
			m and enhance the cipal services. Goal: Maintain and enhance efficient and effective aesthetic appeal.					-			
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 0	,	\$ 195,000	\$ 138	3,000	\$ 0		\$ 0	\$ 333,000		
1. Land Cost Acres Front Sq Ft	Ft		5. Status (Prelimin Survey	ct: nary Est in Progr n Prepar	ess		Department:			
	N/A		Completed					oject Descriptio	n:		
2. Building Construction Cost: Sq. Ft. EquipmentN/A			6. Status of Land Acquisition: Not Yet Acquired Partly Acquired Publicly Owned No Land Involved Gift					FY 2018: Design (to be completed in-house) for installation of decorative lights within theHistoric District to be completed in-house. FY 2019: Installation of decorative lighting: • Marion Avenue from Harvey to US 41 SB			
3. Estimated In Previous CIF In Present CIP Engineering Land Site Improvement			7. Effect of \$\$ \$\$ \$\$ \$ 50	Pers Cont Equi	onal Se	rvices for Services	• S • M FY Ins • C Str • C	Shreve Street from Virginia to Retta Marion/Shreve Street to Maud FY 2019: Installation of decorative lighting: Olympia/Shreve Street to Berry Street Olympia/Berry Street to McGregor Olympia/McGregor to Harvey Street			
Construction	\$						Pro	oject Justification	1:		
Landscaping Equipment	\$ \$		\$50	0 Tota	I			Enhance characte	r of Historic		
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	Financing: State Fede	ral - - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of		District.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Historic District Street Lights

Capital Improvements Program UNFUNDED PROJECT

Project Title: US 17 Complete Street Improvements									
Acct #: TBD Project C						t Code: TBI	D		
Project Priority:					Goal:				
Infrastructure Su City's capital ass			Complete 18-mile Punta Gorda Pathways connecting all neighborhoods with a pedestrian/bicycle pathway.						
Previous Years	FY2017		FY 2018	FY 2019		FY 2020		FY 2021	Total Cost
\$ 0	\$ 0	(\$ 360,000	\$ 2,640,000		\$ 0		\$ 0	\$ 3,000,000
1. Land Cost: Acres Front Ft Sq Ft			5. Status of Project: X Preliminary Estimate Survey in Progress Plans in Preparation				Department: CM/Urban Design Contact Person: Teri Tubbs		
N/A			Completed				Project Description:		
2. Building Construction Cost: Sq. Ft. Equipment			6. Status of Land Acquisition: Not Yet Acquired Partly Acquired X Publicly Owned No Land Involved Gift 7. Effect of Operating Cost (+ or -): Personal Services Contractual for Services Equipment Other Costs: TBD pending design				FY 2018 - FY 2019: Design and construction of Cooper Street @ US 17 (East Marion Avenue) to Tamiami Trail (US 41NB) and Cooper Street @ East Olympia Avenue (US17 NB) to include pavers and tree wells in existing utility strips, bicycle facilities, ADA improvements, high visibility crosswalks and decorative finish intersections where appropriate. NOTE: This project is on the MPO unfunded list for FY 2018/2019 construction only. City will be responsible for design cost.		
Construction \$ Landscaping \$ Equipment \$ 4. Sources of Financing: Local State Federal 1st Yr. 2nd Yr. TBD TBD TBD 3rd Yr. TBD TBD TBD 4th Yr. 5th Yr.		\$0 Total 8. Effect on income (+ or -): Loss of Taxes			sale of	Project Justification: A continuation of the Punta Gorda Pathways; this "leg" of the project would be a connection to East Punta Gorda.			
5 th Yr.		-	X	No Et Total	ffect				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 17 Complete Streets

Capital Improvements Program UNFUNDED PROJECT

Project Title:	US 41NB MURT	Brid	ges						
Acct #: TBI)				Projec	t Code: TBI	D		
	y: istainability - Maii sets and quality m							Gorda Pathways o	•
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 150,000	\$ 1,45	50,000	\$ 0		\$ 0	\$ 1,600,000
2. Building C	Ft N/A Construction Co	0 00 00	5. Status of X	Preliming Survey Plans in Complete of Land Not Yeth Publicly No Land Gift Operation Control Co	in Program Prepare eted Acquired Acquired y Owned Involved tractual from the costs:	ress ration tion: ed ed st (+ or -): rvices for Services	FY De (2) one ove the roa	contact Person: Teri Tubbs oject Description 2018 - FY 2019 sign and install bicycle/pedestr e over Alligator er South Alligato	n: On US 41 two ian bridges, Creek and one or Creek along MURT (Taylor ad). It is on the for FY 450,000 City will be
Construction	\$		2.00	0			Pro	oject Justification	:
Landscaping Equipment	\$ \$		\$	0 Tota	l			continuation of	
	andscaping \$ \$ 2,000 To equipment \$ \$ 8. Effect on incomplete						Gorda Pathways; this "leg" of the project would be a connection to East Punta Gorda.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 41 NB MURT Bridges

Capital Improvements Program UNFUNDED PROJECT

Project Title:	Harborwalk - US	41 N	IB Bridge Und	derpass	Improver	nents			
Acct #: TBI)				Projec	t Code: TBI	D		
	/: estainability - Mair sets and quality m			e the	efficient			e City's infrastruct vice delivery and	
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 30,000	\$ 170	0,000	\$ 0		\$ 0	\$ 200,000
2. Building C Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land	ment N/A Costs: \$ 200,00 \$ 30,00	0	5. Status of X	Preliming Survey Plans in Complete of Land Not Yest Publicly No Land Gift of Operation Control	nary Est in Progr Prepare eted Acquired Acquired Owned d Involve ting Cost conal Set tractual fi pment er Costs:	ress ration ition: ed st (+ or -): rvices for Services	Professional Profe	partment:	nts to Harborwalk (Tamiami Trail) (Tamiami Tra
Site Improvement Construction Landscaping Equipment	\$	00	\$500		tricity		Pro A co	pject Justification ntiguous waterfront ha Cooper Street to Fish	design. i: rborwalk extending
•	Sources of Financing: 8. Effect on inco Local State Federal Loss Yr. Gair Yr. TBD Yr. New Yr. New					s ale of ility	A cri Harb exter Villar acce as a and Com the C	A critical link in Punta Gorda Pathways Harborwalk runs along the waterfront and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda. Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk - US 41 NB Bridge Underpass Improvements

Capital Improvements Program UNFUNDED PROJECT

Project Title:	Taylor Street Re-	Bric	k (Olympia A	venue to	Event Ce	enter)			
Acct #: TBI)				Projec	t Code: TBI	D		
	y: ıstainability - Mair sets and quality m				efficient			e City's infrastruct vice delivery and	
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$ 350	0,000	\$ 0		\$ 0	\$ 350,000
2. Building C	Ft N/A Construction Co ment N/A Costs:	<u>0</u> 00	5. Status (Prelimin Survey Plans in Complet of Land Not Yell Publicly No Lan Gift Opera Cont Equi 0 Other	nary Esti in Progr n Prepar eted Acquisi Acquired County Owned d Involve ting Cos	ess ation tion: ed ed st (+ or -): rvices or Services	Professional Profe	contact Person: Teri Tubbs oject Description	n: nd k s and and eded) on Court arion splanade
Construction	\$	_		0 -			Pro	oject Justification	:
Landscaping Equipment	\$ \$	<u> </u>	\$	0 Tota	1			place the curre	
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	_	8. Effect o	Loss Gain Previo	come (+ or -): oss of Taxes ain From Sale of revious Facility ew Revenues o Effect			pavers with brick pavers in same manner as all downtown areas. This is the only area in downtown that has not been improved.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Taylor Street Re-Bricking

Capital Improvements Program UNFUNDED PROJECT

Project Title:	Harborwalk East	- Ph	ase II						
Acct #: TBI)				Projec	t Code: TBI)		
	y: ıstainability - Mair sets and quality m				efficient	ervice 8-mil	ity's infrastructure t e delivery and quali le pedestrian/ bicyc ls.	ty aesthetic	
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$ 125	5,000	\$ 500,000)	\$ 0	\$ 625,000
2. Building C	Ft N/A Construction Co ment N/A Costs:	0 00 00	5. Status of X	Prelimining Survey Plans in Complet of Land Not Yest Publicly No Land Gift Operation Control C	nary Est in Progr Prepare eted Acquired Acquired Owned d Involve ting Cost conal Set tractual fi pment er Costs:	ress ration ition: ed led st (+ or -): rvices for Services	FY De and Add Str light app	partment:	n: environmental arborwalk from to Cooper ecorator eding signage;
Construction	\$		00.00	•			Pro	oject Justification	
Landscaping Equipment	\$ \$		\$ 60,00	<u>0</u> Tota	l 			ntiguous waterfront hat Cooper Street to Fish	
	Local State Federal						A critical link in Punta Gorda Pathways Harborwalk runs along the waterfront and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda. Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk East Phase II

Capital Improvements Program UNFUNDED PROJECT

Project Title:	Historic District Ma	arkers					
Acct #: TBI)		Proje	ct Code: TB	D		
attractive neighb tourism, cultural	y: Enhance and promorhoods & working opportunities, hea and its vibrant, sa	g environment, he Ithy eco-system &	eritage		maintain t	the City's his	storic character.
Previous Years	FY2017	FY 2018	FY 2019	FY 2020	F	Y 2021	Total Cost
\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000	0	\$ 0	\$ 100,000
2. Building C Sq. Ft. Equipr	Ft N/A Construction Cos ment N/A Costs:	7. Effect of \$ \$ \$ \$ \$ \$	Preliminary Es Survey in Pro Plans in Prepa Completed If Land Acquired Not Yet Acquired Partly Acquired Publicly Owner No Land Involution Gift If Operating C Personal S	gress aration sition: red ed ved ost (+ or -): ervices I for Services	Project FY 202 Installa identify markers	CM/Urban Interpretation of histing the Histing CM/Urban Interpretation of the Histing CM/Urban Interpretation of histing the Histing CM/Urban Interpretation	toric markers storic District; laced atop
Construction	\$	_			Project	Justification	1:
Landscaping Equipment	\$ \$	_ \$0	_ Total		_	and prom	ote the City's
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	State Federa		Loss of Tax Gain From S Previous Fa New Reven No Effect Total	es Sale of cility			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Historic District Markers

1% SALES TAX FUND 1% Sales Tax Infrastructure Projects FY 2017 - FY 2021 (All figures in thousands of dollars)

1% SALES TAX REVENUE	DDO IEGT IDENTIFICATION	Applied	Page #	TOTAL PROJECT		Previous Years'	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
1% SALES TAX REVENUE	PROJECT IDENTIFICATION		raye #				F1 2017	F1 2016	F1 2019	F1 2020	F1 2021
Digital Phone System South South	1% SALES TAX REVENUE						2,400	2,400	2,400	2,400	600
Digital Phone System South South	Harborwalk-US 41 SB Brdg Underpass Improv			280		280					
Council Chamber Equipment	•										
Fire Apparatus Replacement	,										
Harborwalk West Gilchrist Park Playground 400	• •										
Harborwalk West - Restrooms	The state of the s										
ADA Transition Plan	, ,										
Ponce de Leon Park - Redesign & Construstion Drainage Improvements 85 1,076 116 960 116 960 148											
Drainage Improvements Sidewalk Improvements - Phase 1			83		*		75				
Sidewalk Improvements - Phase 1	9										
ADA Improvements				,		-	000		148		
Harborwalk East- Mary Street Connection 91	1					140	125	125	_	125	125
Baynard/Vasco Sidewalk Improvements (Year TBD) 93								120	120	120	120
US 41 Decorative Lighting - Aqui Esta to Airport Rd 54 100 295 450 90 90 90 90 90 90 90	•)		40			40				
Capital Project Management	, , , , , , , , , , , , , , , , , , , ,	,		100			100				
Police Fleet Replacements		1	-					90	90	90	an
Intersection Treatments	, ,										30
Harborwalk West - Area 4 - Fish. Vill. Conn. 99	·							100		100	
Harborwalk West - Area 2a/2b			-	200			100		100		
Harborwalk to US41 ADA Ramp 103 385 105 335 120	-			1 916				1 216			
US 41 Bridge Approach Lighting-Harborwalk Yes 105 120 *	1							,	335		
Shreve St Complete Streets Improvements	· ·	Voc			*						
Airport Rd Complete Street Imprv. Yes 109 600 100 900 40 560 560 560 560 560 560 560 560	5				*			12	_		
Cooper St. Complete Street Improv. Yes	· · ·		-						_	560	
Waterfront Activity Center 113 75 75 75	1 '				*				_		
Virginia Ave Complete Street Improvements	l ·	165		,					100		
Harborwalk West - Area 3	1				*						000
Harborwalk - Laishley Park Marriage Point 119 500 1,595 2,193 1,311 1,900 1,982	, ,	Voc	-	,						30	
1,595 2,193 1,311 1,900 1,982		res									
T Private Funding PARTIALLY FUNDED, BALANCE UNFUNDED PROJECT IDENTIFICATION FReference Proj. (Total=funded+unfunded lines) Funding US 41 Bridge Approach Lighting-Harborwalk Shreve St Complete Streets Improvements Cooper St. Complete Street Improv. Virginia Ave Complete Street Improvements Ponce de Leon Park - Redesign & Construction Page # REQUESTED Years' Fy 2017 Fy 2018 Fy 2019 Fy 2020 Fy 2021 FY 2021 Fy 2021			119	300	Н		1 505	2 103	1 311	1 900	
PROJECT IDENTIFICATION for Reference Proj. (Total=funded+unfunded lines) Grant							1,595	2,193	1,511	1,900	1,902
PROJECT IDENTIFICATION for Reference Proj. (Total=funded+unfunded lines) Grant	PARTIALLY FUNDED, BALANCE UNFUNDED	Annlied		ΤΟΤΔΙ		Previous					
* Reference Proj. (Total=funded+unfunded lines) Grant FUNDING Funding US 41 Bridge Approach Lighting-Harborwalk Shreve St Complete Streets Improvements Yes 105 120 * 60 Cooper St. Complete Street Improvements Yes 111 1,500 * 500 Virginia Ave Complete Street Improvements 115 1,500 * 550 Ponce de Leon Park - Redesign & Construction 83 755 * 650							FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
US 41 Bridge Approach Lighting-Harborwalk Yes 105 120 *								10	/•		
Shreve St Complete Streets Improvements Yes 107 350 * 125 Cooper St. Complete Street Improv. Yes 111 1,500 * 500 Virginia Ave Complete Street Improvements 115 1,500 * 550 Ponce de Leon Park - Redesign & Construction 83 755 * 650	, ,		105		*					60	
Cooper St. Complete Street Imprv. Yes 111 1,500 * 500 Virginia Ave Complete Street Improvements 115 1,500 * 550 Ponce de Leon Park - Redesign & Construction 83 755 * 650	5 11				*				125		
Virginia Ave Complete Street Improvements 115 1,500 * Ponce de Leon Park - Redesign & Construction 115 1,500 * 650	The state of the s		-		*				0		500
Ponce de Leon Park - Redesign & Construction 83 755 * 650					*				550		
	· ·				*			650	330		
		TOTAL	55	. 00			-	650	675	60	500

Schedule covers the entire election period which is January 1, 2015 through December 31, 2020

¹ Private Funding

Project Title:	Ponce de Leon P	ark - Redesign a	and Const	ruction					
Acct #: 118	3-3007-572-6332			Projec	t Code: PO	NCE			
Project Priorit	y:			Goal:					
attractive neighb tourism, cultural	Enhance & promo oorhoods & workir opportunities, he , and its vibrant, s	ng environment, lalthy eco-system	heritage		status as a v		tain the City's his		
Previous Years	FY 2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 30,000	\$ 75,000	\$ 650,000	\$	0	\$ 0		\$ 0	\$ 755,000	
1. Land Cost	:	5. Status	_			De	partment:		
Acres		X		nary Est		C-0	CM/Urban I	Design	
Front Sq Ft			•	y in Progress in Preparation Contact Person: Teri Tubbs					
l ——— ·	N/A		Comple					n:	
2. Building C	Construction Co	st: 6. Status	•	I Acquisition: FY 2016-2017:					
Sq. Ft	2. Building Construction Cost: Sq. Ft. Equipment N/A 6. Status of Land Not Ye Partly X Public No La Gift				restrooms, pavilions, site furnishings, re-furbish beach area, parking (car and boat trailer), chapel area, and possible inclusion of Peace River Wildlife Center. 1% Sales Tax Funding				
3. Estimated	Costs:	7. Effect	of Opera	ting Co	st (+ or -):	FY 2018: Construction timeline to be determined by City Council after design and Engineer's estimate is presented. Construction cost of Peace River Wildlife Center will not be included in City's construction cost. Funding to be determined.			
In Previous CIF In Present CIP Engineering Land Site Improvement	\$ 30,00 \$ 725,00 \$ 105,00 \$ \$ \$ 650,00	00	Con Equ Othe	ipment er Costs: after desig	or Services				
Construction	\$					Pro	oject Justification	1:	
Landscaping Equipment	\$ \$	\$	<u>0</u> Tota	ı l			rrent configuration	•	
4. Sources of	f Financing:	8. Effect	on incon	ne (+ or	-):		ject will enhance		
Local 1 st Yr. ST 2 nd Yr. TBD 3 rd Yr 4 th Yr 5 th Yr	State Feder	ral	Gain Previ	of Taxes From Sa ous Faci Revenue	ale of lity	ince Wil	amenities, and borporate the Peadlife Center into	ice River	
		\$	Total						

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Ponce de Leon Park - Redesign and Construction

Project Title:	Drainage Improve	ements - Boca	Grande Are	ea				
Acct #: 118	-3007-541-63.20			Projec	t Code: CA	BGDI		
	y: ustainability – Mai sets and quality m			efficient aesthet	and effective	e serv ply be	City's infrastruct ice delivery and est management naintenance.	quality
FY 2016	FY 2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 116,145	\$ 960,000	\$ 0	\$	0	\$ 0		\$ 0	\$ 1,076,145
2. Building C	Ft	x	Survey Plans ii Comple us of Land Not Ye Partly A Publicly No Lan Gift ct of Opera Pers Con Equipm	in Program Prepareted Acquired Acquired Y Owned Involved Inactual functions:	ress ration ition: ed I ed st (+ or -):	Pro This designed designed avail FY 2 of puthe E	Public Work ntact Person: Rick Keene ject Descriptio item consists of gn alternative, er gn, permitting an project budget w e the study is cor gn alternative an lability are deterr 2016 - Drainage S project to improve Boca Grande are 2017 - Design, per struction est. \$96	selecting a ngineering ad construction. will be revisited impleted and ad grant inned. Study: Phase 1 we drainage in a \$116,145.
Improvement Construction	\$ 810,00	00	kee	ping dra a clean			ject Justification	
Landscaping Equipment	\$ \$ \$	\$ <u></u> 3	,000 Tota			Engin	neering design study ssary to determine the	that will be e work involved in
4. Sources of Local 1 st Yr. ST 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr	State Feder TBD TBD	al	Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	Reter Additi draina Const Down ensur SWF\ cataly desigl be loo	orto Andra/Boca Gra ntion Pond Bank. ional funding will be rage concerns through truct a retention ponce itown/Eastside area. re compliance with re WMD and can be use vist for new business. In and construction. Secated on property ow a Gorda.	needed to address hout the City. If system for the This project will equirements of ed as an economic Project will include Stormwater Bank will

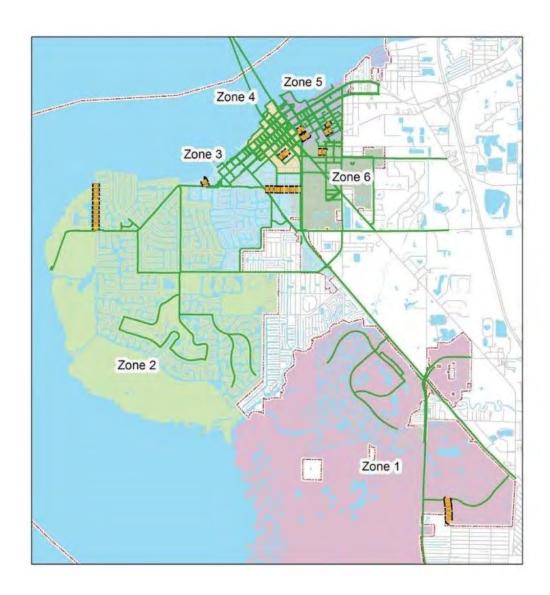
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Drainage Improvements - Boca Grande Area

Project Title:	Sidewalk Improve	emei	nts - Phase I						
Acct #: 118	-3007-541-6319				Projec	t Code: TBI	D		
Project Priority	y: ıstainability - Mair	ntain	and enhance	e the	Goal:	n and enhand	e the	e City's infrastruct	ure to ensure
	sets and quality m			, uic				rice delivery and c	
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 146,000	\$ 0		\$ 0	\$ 148	3,000	\$ 0		\$ 0	\$ 294,000
1. Land Cost	:		5. Status	of Proje	ct:		De	partment:	
Acres			X		nary Est in Progi		Co	CM/Urban [intact Person:	Design
Sq Ft	Γι			-	n Prepar			Teri Tubbs	
	N/A			Comple	•				
2. Building C	onstruction Co	st:	6. Status of Land Acquisition:					2019:	
Sq. Ft				Not Ye	t Acquire	ed		ntinue constructio	
04.11	•			-	Acquired		I	ewalks (new, repa A improvements)	•
Equipr	ment		X Publicly Owned No Land Involved					riority basis. Tota	
	N/A		Gift					d engineering est 94,000	imated @
3. Estimated	Costs:		7. Effect o	of Opera	ting Co	st (+ or -):	φιε	74,000	
In Previous CIF	\$146,00	00	\$	_ Pers	onal Se	rvices	1		
In Present CIP	\$148,00	00	\$	_		for Services	NO	TE: FY 2016 usir	ng \$100 000 for
Engineering Land	\$		\$ <u>2,50</u>		pment er Costs:		I	drid	19 ψ100,000 101
Site	\$ \$		Φ	<u>9</u> Office R&M		•			
Improvement	\$ 294,00	00							
Construction	\$			_			Pro	oject Justification	:
Landscaping	\$		\$2,50	<u>0</u> Tota	I		Cor	mpletion of gaps	repair and
Equipment	\$		0 555-1	. •		`	ı	A improvements	
4. Sources of Financing: 8. Effect on inc					•		at v	various locations	
Local 1 st Yr.	State Fede			of Taxes From Sa					
2 nd Yr.		-			ous Faci				
3 rd Yr. ST		_			Revenue	•			
4 th Yr		_							
5 th Yr		_	X No Effect						
			\$	Total			1		

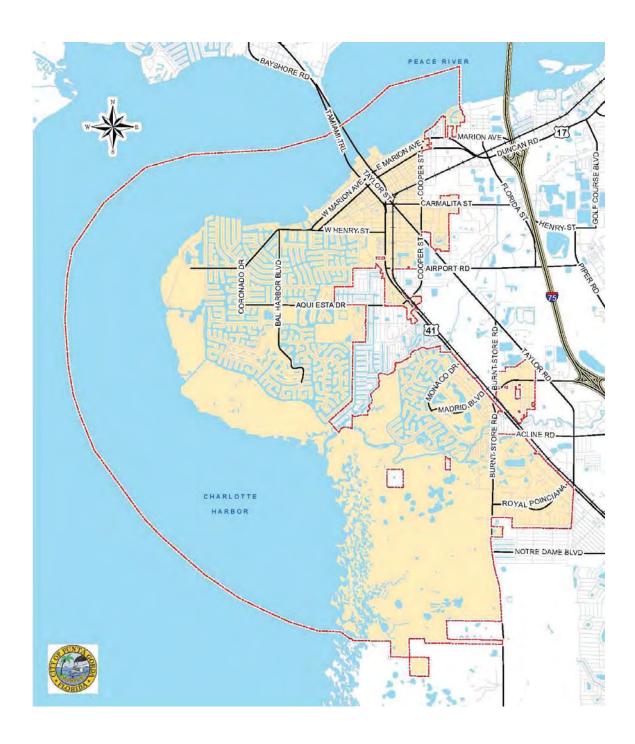
^{*} FUNDING SOURCES (SEE PAGE 8.05)



Sidewalk Improvements - Phase I

Project Title:	ADA Improvemer	nts -	Citywide								
Acct #: 118	-3007-515-6300				Projec	t Code: TBI	D				
	/: istainability - Mair sets and quality m			efficient			e City's infrastruct vice delivery and				
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 125,000	,	\$ 125,000	\$ 125	5,000	\$ 125,000)	\$ 125,000 \$ 625			
2. Building C Sq. Ft. Equipr	Ft N/A Construction Co	<u>0</u> 000 000	5. Status of X	Preliming Survey Plans in Complete of Land Not Year Publicly No Lan Gift Opera Pers Contact	in Programeted Acquisit Acquired County Owned All Involve	ress ration ition: ed st (+ or -): rvices for Services	Property 2 Implies the regular on-construction of the results of the regular on-construction on-	partment: CM/Urban Entact Person: Teri Tubbs Dject Description 2017-2021: Idementation of the Consition Plan to assurable and standard going project. Dosed 1% Sales Table E: The ADA Transport of the Constant of the	City ADA are compliance and local ards. This is an ax Funding sition Plan is aced and will anentation plan. as CIP are anclude City which are being are or contents.		
Construction Landscaping	\$ \$	_	\$	<u>0</u> Tota	I			pject Justification remain eligible			
4. Sources of Financing: 8. Effect on inco Local State Federal Gair 1st Yr. ST Gair 2nd Yr. ST Prev 3rd Yr. ST New 4th Yr. ST X No E 5th Yr. ST X No E 5th Yr. ST X No E \$ Total						sale of	gra req AD inc	int funding the puired to have in A Transition Pludes a schedulementation.	City is in place an lan that		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



ADA Improvements - Citywide

Project Title:	Harborwalk East	- Ma	ry Street Cor	nection					
Acct #: 118	-3007-572-6599				Projec	t Code: HW	/ALKI	E	
	y: istainability - Mair sets and quality m			efficient			City's infrastruct vice delivery and		
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020	FY 2021 Total Co		
\$ 0	\$ 45,000		\$ 0	\$	0	\$ 0		\$ 0	\$ 45,000
2. Building C Sq. Ft. Equipr	Ft N/A Construction Co	000	5. Status (Preliming Survey Plans in Comple of Land Not Yei Partly A Publicly No Lan Gift f Opera Pers Cont	nary Esti in Progr n Prepare eted Acquire Acquired / Owned d Involve ting Cos	ress ration ition: ed st (+ or -): rvices for Services	Pro FY Des City side @ I Eas	partment:	n: npleted by ivision, for arion Avenue Harborwalk
Construction	\$						Pro	ject Justification	:
Landscaping Equipment	\$ \$ 	_	\$	0 Tota	I		Ас	ontinuation of	the Punta
4. Sources of Local 1 st Yr. ST 2 nd Yr 3 rd Yr 4 th Yr 5 th Yr	Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	the fron	rda Pathways; project will be n Marion Aver rborwalk East.	a connection nue to			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk East - Mary Street Connection

Project Title:	Baynard/Vasco S	Sidev	valk Improver	nents					
Acct #: 118	-3007-541-6319				Projec	t Code: BA	YVAS	S	
	Project Priority: Infrastructure Sustainability - Maintain and enhance the city's capital assets and quality municipal services Goal: Maintain and enhance efficient and effective saesthetic appeal							•	
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$	0	\$ 0		\$ 0	\$ 0
2. Building C Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land Site	Ft N/A Construction Connent N/A Costs:	0 0	5. Status of X	Preliming Survey Plans in Complete of Land Not Year Publicly No Lan Gift Fers Contact Equi	nary Est in Progr Prepare eted Acquire Acquired Council Owned d Involve ting Council	ress ration ition: ed ded st (+ or -): rvices for Services	Pro Yea Inst at S Esta	partment:	n: ned: valk connection vasco (Aqui estimated
Improvement Construction Landscaping Equipment	<u>0</u> Tota	I		Wo	pject Justification				
4. Sources of Local 1st Yr 2nd Yr 3rd Yr 4th Yr 5th Yr	Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of ility	piai	n/program				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Baynard/Vasco Sidewalk Improvements

Project Title: Capital Project Management										
Acct #: 118-0000-581.91-01 Project Code: CPMGMT										
Infrastructure Sustainability – Maintain and enhance the City's capital assets and quality municipal services.						Goal: Apply best management practices & systems in infrastructure maintenance. Establish a long-term plan that ensures infrastructure is in place to meet projected growth demands.				
Previous Years	FY 2017	Y 2017 FY 2018 FY 2019						FY 2021	Total Cost	
\$ 0	\$ 90,000	\$ 90	\$ 90,000 \$ 90,000 \$ 90,000					\$ 90,000	\$ 450,000	
2. Building C	The second secon	st: 6. 7. 0 \$	Status of X Status of X Effect of X	Preliming Survey Plans in Complete of Land Not Yee Partly A Publicly No Land Gift Operation Continued Cont	in Programeted Acquisit Acquired County Owned All Involve	ress ration tion: ed ed st (+ or -): rvices for Services	Pro A Ca	PUBLIC Wontact Person: Rick Keene Get Description Application Project Manage the design to bous City projects.	y n: nager will co construction of	
Construction	\$ \$	_		_			Pro	ject Justification	:	
Landscaping Equipment	\$ \$	\$ 		0 Tota	l		1	Capital Projects	•	
4. Sources of Local 1st Yr. ST 2nd Yr. ST 3rd Yr. ST 4th Yr. ST 5th Yr. ST	Local State Federal Yr. ST Yr.				ne (+ or of Taxes From Sa ous Faci Revenue	s ale of lity	Engineering Division of Public Works, in the General Fund. A transfer from the General Construction fund to the General Fund will be made to cover this position. The funding will be made on a year by year basis.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title:	Police Fleet Repla	acen	nents						
Acct #: 118	-3007-521-6401	t Code: PD	√EH						
Stategic Priori Infrastructure Sustain assets and quality m	nābility – Maintain and	Maintain and enhance the effective service delivery at Maximize use of new techn Apply best management primaintenance.					ality aesthetic appeal.		
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020)	FY 2021	Total Cost
\$ 0	\$ 100,000		\$ 100,000 \$ 100,000 \$ 100,0				0	\$ 0	\$ 400,000
2. Building (Sq. Ft	FtN/A Construction Co . ment N/A Costs:	0	5. Status (Prelimi Survey Plans i Comple of Land Not Ye Partly / Publicly No Lan Gift	nary Est in Program eted Acquired Acquired y Owned and Involve ating Co	ress ration ition: ed l d red st (+ or -):	Contact Person: Jason Ciaschini Project Description: Planned replacement of police fleet vehicles FY 2016 – FY 2020: Replacement of 5 vehicles per year - \$196,000 per year Funding Sources FY 2016 - FY 2021: \$96,000 per year from General Fund revenues \$100,000 per year from 1% Sales Tax		
Engineering Land Site Improvement Construction Landscaping Equipment 4. Sources of Local 1st Yr. ST 2nd Yr. ST 3rd Yr. ST 4th Yr. ST	\$ \$ \$ \$ \$ f Financing:		\$	Equ Othe Repla opera Tota on incor Loss Gain Previ	ipment er Costs: acements - ating costs	: No additional -): s ale of ility	The fine corrector miles of the and v	pject Justification Police Department ma ds on its fleet. Repla mendations are mad age, and maintenance e fleet operates under rehicle safety is paran oyees.	aintains extensive cement de based upon age, costs. The majority patrol operations
5 th Yr	x No Effect \$ Total								

^{*} FUNDING SOURCES (SEE PAGE 8.05)

Project Title: Intersection Treatments										
Acct #: 118										
Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services.						Goal: Maintain and enhance the City's infrastructure to ensure efficient and effective service delivery and quality aesthetic appeal.				
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 100,000		\$ 0 \$ 100,000 \$ 0					\$ 0	\$ 200,000	
2. Building C	Ft N/A Construction Co ment N/A Costs:	0000	5. Status of X	Preliming Survey Plans in Comple of Land Not Yei Partly A Publicty No Lan Gift of Opera Pers Conti	in Program Prepare eted Acquired Acquired y Owned Involved Involv	ress ration ition: ed d ed st (+ or -): rvices for Services	FY Desin-resin-resin-resinted	partment:	mpleted ction of ment @ lrants).	
Construction	\$		¢2.50	0 -			Pro	ject Justification	:	
Landscaping \$ Equipment \$ 4. Sources of Financing: Local State Federal 1st Yr. ST			\$\frac{\$2,500}{\$5,000}\$ Total 8. Effect on income (+ or -): Loss of Taxes Gain From Sale of				Special crosswalks and intersection treatments for primary pedestrian areas. Treaments will include special color or pattern of brick to			
2 nd Yr. ST 3 rd Yr. ST 4 th Yr. Sth Yr.		- - -	 		ous Faci Revenue	•	distinguish from other street and pedestrian areas. Intent is to construct low intersection treatments.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)





Intersection Treatments

Project Title: Harborwalk West - Area 4 - Fisherman Village Connection										
Acct #: N/A Project Code: N/A										
								nta Gorda Pathwa pedestrian/bicycle	,	
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0		\$ 0	\$	0	\$ 0		\$ 0	\$ 0	
2. Building C Sq. Ft. Equipr	Ft N/A Construction Connent N/A Costs:	0 0	5. Status of 6. Status of 7. Effect of \$ \$ \$ \$ \$ \$	Prelimining Survey Plans in Complete of Land Not Yest Publicly No Land Gift Operation Control	in Programeted Acquise Acquired Common Common Service Costs:	ress ration ition: ed led st (+ or -): rvices for Services	FY Design correction to the co	partment:	n: truction of ments to an's Village to and Linear eing designed	
Construction	\$			O = -1-			Pro	ject Justification	:	
Landscaping \$			Loss Gain Previo	ne (+ or of Taxes From Sa ous Faci Revenue	s ale of ility	A contiguous waterfront harborwalk extending from Cooper Street to Fisherman's Village.				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk West Area 4 – Fisherman Village Connection

Project Title: Ha	arborwalk West	- Ar	ea 2a/2b							
Acct #: 118-3	007-572-6583	t Code: TBI	D							
Project Priority: Infrastructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services.						Goal: Complete the 18-mile Punta Gorda Pathways connecting all neighborhoods with a pedestrian/bicycle pathway.				
Previous Years	FY 2017 FY 2018 FY					019 FY 2020 FY 2021 Tota				
\$ 0	\$ 0	\$	1,816,000 \$ 0 \$ 0					\$ 0	\$ 1,816,000	
Sq. Ft. Equipme N/ 3. Estimated Co In Previous CIP In Present CIP Engineering Land	ent A psts: \$ 1,816,00 \$	0	5. Status (Prelimi Survey Plans ii Comple of Land Not Ye Partly A Publicly No Lan Gift of Opera Con Equi O Othe	in Program Prepare eted Acquired Acquired y Owned Involved Involv	ress ration ition: ed led st (+ or -): rvices for Services	Pro FY20 Desig Gilch impro parkii FY20 Desig Gilch Stree parkii impro NOTI be an funds	gn and Construction or rist Park from Gill Str ove existing parking a ng, landscaping, deco	of Harborwalk @ eet to McGregor; nd add street brative lighting. of Harborwalk @ gor Street to Berry arking and add street brative lighting, and all area. on Plans will need to to current code; nges will be needed	
Site Improvement Construction	\$	00			ing and ma arborwalk F	intenance for Phases		ject Justification		
Landscaping Equipment	\$ \$		\$ 60,00	0 Tota	l		Harb	tical link in Punta	the waterfront	
4. Sources of F Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda. Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.					

^{*} FUNDING SOURCES (SEE PAGE 8.05)





Harborwalk West - Area 2a/2b

Project Title: Harborwalk to US 41 ADA Ramp										
Acct #: TBD Project Code: TBD										
							ile Punta Gorda Pathways connecting with a pedestrian/bicycle pathway.			
Previous Years	FY 2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0		\$ 50,000	\$ 335	5,000	\$ 0		\$ 0	\$ 385,000	
2. Building C Sq. Ft. Equipr	Ft N/A Construction Co	0 00 00	5. Status of X	Preliming Survey Plans in Complete of Land Not Yes Publicly No Land Gift of Operation Control	in Programeted Acquisit Acquired County Owned All Involve	ress ration ition: ed ded st (+ or -): rvices for Services	Pro FY: Des SB und	CM/Urban Entact Person: Teri Tubbs Diect Description 2018: Sign of ADA Rander Harborwalk and Erpass improve 2019: Enstruction of ADA	n: mp at US 41 and Harborwalk ments.	
Construction	\$	_					Pro	ject Justification	:	
Landscaping Equipment	\$ \$	_	\$ 8,500	0 Tota	I		Harb	tical link in Punta o	the waterfront	
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr.	Sources of Financing: 8. Effective				ne (+ or of Taxes From Sa ous Faci Revenue	sale of	and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda. Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.			

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk to US 41 ADA Ramp

Project Title: US 41 Bridge Approach Lighting - Harborwalk											
Acct #: TBE	Acct #: TBD Project Code: TBD										
Project Priority: Infrasructure Sustainability - Maintain and enhance the City's capital assets and quality municipal services. Goal: Maintain and enhance efficient and effective saesthetic appeal.								-			
Previous Years	FY2017	FY2017 FY 2018 FY 2					FY 2020 FY 2021 Total				
\$ 0	\$ 0	\$ 12	2,000	\$ 48	,000	\$ 60,000)	\$ 0	\$ 120,000		
2. Building C Sq. Ft. Equipr	Ft N/A Construction Co ment N/A Costs:	7. 0 \$ \$ 0 \$ \$ \$	Status of X Status of X Z,500	Prelimin Survey Plans in Complet of Land Not Yes Publicly No Land Gift of Opera Contact Contac	in Programeted Acquisi Acquired County Count	ress ration ition: ed led st (+ or -): rvices for Services	Pro FY 20 Desig FY 20 Instal from Bridg Espla Curre fundii NOTI fundii	gn	lighting US 41 NB de to Peace River on West Retta er Bridge. 00 1% Sales Tax 2020 \$60,000 from MPO/LAP onstruction only;		
Construction	\$	_ _	0.50	0 -			Proj	ject Justification	:		
Landscaping Equipment	\$ \$	_ \$	2,500	<u>0</u> Tota	l		Harb	tical link in Punta o	the waterfront		
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. 5th Yr.	Sources of Financing: 8. Effect on incomplete Local Local Local Local Gain				of Taxes From Sa ous Faci Revenue	sale of	and extends from Cooper Street to Fisherman's Village. Punta Gorda Pathways provides access to a variety of destination points as well as a safe route to commercial, retail, historic, and downtown areas of Punta Gorda. Completion of the Pathways will contribute to the City's urban mobility, and help to create a strong viable community.				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



US 41 Bridge Approach Lighting - Harborwalk

Project Title: Shreve Street Complete Street Improvements											
Acct #: TBI	Acct #: TBD Project Code: TBD										
Project Priority	/ :										
	stainability - Mair sets and quality m		cipal services. Complete the 18-mile all neighborhoods with								
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost		
\$ 0	\$ 0		\$ 0	\$ 350	0,000	\$ 0		\$ 0	\$ 350,000		
1. Land Cost:			5. Status	of Proje	ct:		De	partment:			
Acres			X	Prelimi	nary Est	imate	-	CM/Urban [Design		
Front	Ft			Survey	in Progr	ess	Co	ntact Person:			
Sq Ft					n Prepar	ation		Teri Tubbs			
<u></u>	N/A		Completed					Project Description:			
Sq. Ft. Equipm 3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement	Sq. Ft.					ed st (+ or -): rvices for Services	FY 2019: Design and Construction for improvements to Shreve Street MURT Airport Road/Pompano Terrace to West Virginia Avenue/Linear Park to include decorative lighting (includes appropriate lighting for existing MURT). Currently \$225,000 funded by 1% sales tax and \$125,000 unfunded. NOTE: This project is on the MPO/LAP priority list as an unfunded project in FY 2018/2019 for design and construction, \$350,000.				
Construction Landscaping	\$ \$		\$ 8,500	⁰ Tota	ı			ject Justification			
Equipment	\$	_	φ	<u> </u>	1		1	itical link in Punta o porwalk runs along	-		
4. Sources of	Financing:		8. Effect o	n incon	ne (+ or	-):	and	extends from Coop	er Street to		
Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder TBD TBD	-	Loss of Taxes Gain From Sale of Previous Facility New Revenues Fisherman's Pathways p destination to commerce downtown a Completion contribute to					nways provides accination points as worder. In the provided accination points as worder. In the provided accination points accinately accinately accinately accinately accinately accinately accinately accinate accinately accinate accinately accinate accinately according to the provided accinately accinately according to the provided accinately accinately according to the provided	ess to a variety of ell as a safe route storic, and nta Gorda. ways will urban mobility,		

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Shreve Street Complete Street Improvements

Project Title:	Airport Road Con	nplet	e Street Impr	ovemen	ts				
Acct #: TBE)				Projec	t Code: TBI	D		
	•		·				e Punta Gorda Pathways connecting th a pedestrian/bicycle pathway.		
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$ 40	,000	\$ 560,000)	\$ 0	\$ 600,000
		 st:	5. Status (Prelimin Survey Plans in Comple	nary Est in Progi n Prepar eted	ress	Pro FY	partment:	n: 20:
Sq. Ft.			X	Partly A	t Acquired Acquired y Owned Id Involve	I	imp Cod bicy	sign and constru rovements from oper Street provi vole facilities, de- ts and street tree	US 41 to ding sidewalks, corative street
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement		00	7. Effect o \$ \$ \$ \$ \$ 13,000	Pers Con Equi Othe	onal Se	for Services	MP unfu for a	TE: This project O/LAP priority lisunded project in design and cons 10,000.	st as an FY2018/2019
Construction Landscaping Equipment	\$ \$ \$		\$ 13,000	<u>0</u> Tota	ıl		Ас	oject Justification	Punta Gorda
4. Sources of Local 1 st Yr. 2 nd Yr. 3 rd Yr. 4 th Yr. 5 th Yr.	State Feder TBD TBD TBD TBD	<u>-</u>	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	pro	thways; this "le ject would be t nta Gorda con	the East

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Airport Road Complete Street Improvements

Project Title:	Cooper Street Co	mplete Street Im	proveme	nts				
Acct #: TBE)			Projec	t Code: TBI	D		
	•		n and enhance the cipal services. Goal: Complete the 18-mile all neighborhoods with					
Previous Years	FY2017	FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0	\$ 0	\$ 100	0,000	\$ 900,000)	\$ 500,000	\$ 1,500,000
		5. Status X	Prelimin Survey Plans in Comple	nary Est in Progr n Prepar eted	ress ration	Con Proj	CM/Urban Entact Person: Teri Tubbs ject Description 019 and FY 202	on: 0:
Sq. Ft.		X	Partly A Publicly	Acquired Acquired Owned d Involve	I	impro Airpo (US bicyo	gn and construct ovements on Co- ort Road to East 17 SB) providing the facilities, deco s and street trees	oper Street from Marion Avenue sidewalks, orative street
3. Estimated In Previous CIP In Present CIP Engineering Land Site Improvement		0 \$ 00 \$ \$ \$6,00	Pers Cont Equi OO Othe	onal Ser tractual f pment er Costs:	for Services	NOT MPC proje	UNDED: FY 202 E: This project is 0/LAP priority list ect in FY2018/20 construction, \$1,	s on the as an unfunded 19 for design
Construction Landscaping Equipment	\$ \$ \$	\$6,00	0 <u>0</u> Tota	I R&M desigr	pending final า	A co	ect Justification ontinuation of	Punta Gorda
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. TBD	State Feder TBD TBD TBD TBD TBD TBD		Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of	Pun	nways; conne ita Gorda to th borwalk.	•

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Cooper Street Complete Street Improvements

Project Title:	Waterfront Activit	у Се	enter						
Acct #: TBI)				Projec	t Code: TBI	D		
Project Priority					Goal:				
	ıstainability - Maiı sets and quality m						•	that ensures infractions to the court of the	astructure is in
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$	0	\$ 75,000		\$ 0	\$ 75,000
1. Land Cost	:		5. Status	of Proje	ct:		Dep	partment:	
Acres			X		nary Est			CM/Urban [Design
Front				-	in Progr		Cor	ntact Person:	
Sq Ft	N/A				n Prepar	ation	Duo	Teri Tubbs	
		-1-	C 01-1	Comple				ject Descriptio	n:
2. Building C	Construction Co	st:	6. Status		-			2020:	
Sq. Ft	Sq. Ft.				t Acquire			cility Plan Stud	•
				•	Acquired / Owned			terfront Activit	•
Equip	ment			-	d Involv			christ Park @	Bayrront
	N/A			Gift			Cer	nter.	
3. Estimated	Costs:		7. Effect o	of Opera	ting Co	st (+ or -):			
In Previous CIF	° \$	0	\$	_ Pers	onal Se	rvices			
In Present CIP	\$75,00		\$	_ Conf	tractual f	for Services			
Engineering	\$75,00	00	\$		pment				
Land	\$		\$	_	er Costs:				
Site Improvement	\$			TBD	after desig	n phase			
Construction	\$ \$						Pro	ject Justification	:
Landscaping	\$		\$	0 Tota	I				
Equipment	\$			_				0	does not meet
4. Sources of	Financing:		8. Effect of	n incon	ne (+ or	-):		MA code/guide zation exceed	
Local	State Fede	ral		Loss	of Taxes	3		rent programs	
1 st Yr		_			From Sa			able to meet for	
2 nd Yr		_			ous Faci -	-		nands.	- G
3 rd Yr ST		_		New	Revenue	es			
4" Yr. <u>31</u> 5 th Yr		-	X	No Ef	fect				
J 11		-	\$	Total	1001				

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Waterfront Activity Center

Project Title:	Virginia Avenue (comple	te Improve	ements					
Acct #: TBE)				Projec	t Code: TBI	D		
			n and enhance the cipal services Goal: Complete 18-mile Pur neighborhoods with a					•	•
Previous Years	FY2017	FY	2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$ 550	0,000	\$ 50,000		\$ 900,000	\$ 1,500,000
2. Building C Sq. Ft. Equipr	Ft N/A Construction Co ment N/A Costs:			Preliming Survey Plans in Complete of Land Not Yes Publicly No Land Gift of Operation Control	nary Esti in Progr n Prepare eted Acquire Acquired / Owned d Involve ting Cos conal Ser tractual f pment er Costs:	ress ration ition: ed st (+ or -): rvices for Services	Pro FY 2 Des implifrom impliin ga thro insta deco park stree	CM/Urban Entact Person: Teri Tubbs Ject Description 2019-FY 2021: ign and construct rovements on Vir in Harvey Street to roving existing si aps and increasi ugh City Center is all high visibility a corative crosswalk sing, decorative li et trees. ded: \$950,000 11 unded: \$550,000	etion for street rginia Avenue o Nesbit Street dewalks filling ng width Zoning District, and/or ks, on-street ighting and
Construction Landscaping	\$ 	_ _ _ \$	3,000	0 Tota	R&M pe	ending final		ject Justification	
Equipment	\$	_ `		_	design			s is an interna ne Punta Gord	
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. ST	State Feder		X	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	sale of		nection.	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Virginia Avenue Complete Street Improvements

Project Title:	Harborwalk West	- Ar	ea 3							
Acct #: TBE)				Projec	t Code: TBI	D			
			•					e Punta Gorda Pathways connecting th a pedestrian/bicycle pathway.		
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost	
\$ 0	\$ 0		\$ 0	\$	0	\$ 0		\$ 367,000	\$ 367,000	
2. Building C Sq. Ft. Equipr	Ft N/A Construction Connent N/A Costs:	0000	5. Status of X	Prelimii Survey Plans ii Comple of Land Not Ye Partly A Publicly No Lan Gift f Opera Con Equi O Other	nary Est in Progr Prepare eted Acquired Acquired Owned Involve conal Set tractual fi pment er Costs:	ress ration ition: ed ded st (+ or -): rvices for Services aintenance for	FY Ha Sh to i dec lan pai	partment:	construction Linear Park oridges, g and on-street t is on the list as an	
Construction Landscaping Equipment	\$ \$ \$	_	\$ _60,000	<u>0</u> Tota	I		A cr	oject Justification ritical link in Punta of borwalk runs along	Gorda Pathways	
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. ST	Financing: State Feder ——————————————————————————————————	- - -	8. Effect o	Loss Gain Previ	of Taxes From Sa ous Faci Revenue	s ale of ility	and Fish Path desi to co dow Con contand	extends from Coop nerman's Village. Pu hways provides acc tination points as w ommercial, retail, hi intown areas of Pur npletion of the Path tribute to the City's help to create a str nmunity.	per Street to unta Gorda ess to a variety of ell as a safe route storic, and nta Gorda. ways will urban mobility,	

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk West - Area 3

Project Title:	Harborwalk - Lais	shley	Park Marriag	e Point					
Acct #: TBE)				Projec	t Code: TBI	D		
			n and enhance the cipal services. Maintain and enhance efficient and effective aesthetic appeal.					•	
Previous Years	FY2017		FY 2018	FY 2	2019	FY 2020		FY 2021	Total Cost
\$ 0	\$ 0		\$ 0	\$	0	\$ 0		\$ 500,000	\$ 500,000
2. Building C Sq. Ft. Equipr	Ft N/A Construction Connent N/A Costs:	0 000 000	6. Status o	Prelimin Survey Plans in Comple of Land Not Yel Partly A Publicly No Lan Gift Opera Pers Cont	in Programeted Acquisit Acquired County Owned All Involve	ress ration ition: ed st (+ or -): rvices for Services	Pro FY Hai	partment:	n: andscape cluding
Construction	\$	_					Pro	ject Justification	: :
Landscaping Equipment	\$ \$	_	\$3,000	_ Tota	I			rriage Point ha	
4. Sources of Local 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. ST	Financing: State Feder ——————————————————————————————————	ral - - -	8. Effect of	Loss Gain Previo	of Taxes From Sa ous Faci Revenue	sale of		er 10+ years.	iovements in

^{*} FUNDING SOURCES (SEE PAGE 8.05)



Harborwalk – Laishley Park Marriage Point

City of Punta Gorda Five Year Paving Program Fiscal Years 2017 – 2021

FY	2017 - \$730,000		
1	Showalter Ave (Cooper St to MLK Blvd)	14	Port Bendres Dr
2	Carmalita St (US 41 N to Taylor Rd)	15	Zafra Ct
3	Booth St (E Marion Ave to E Charlotte Ave)	16	La Caruna Ct (S Crete Dr to cul-de-sac)
4	Marion Ave (W of Bal Harbor to W of Tropicana)	17	La Sila Ct (S Crete Dr to cul-de-sac)
5	San Pietro Ct (Madrid Blvd to cul-de-sac)	18	South Crete Ct (cul-de-sac)
6	Portofino Dr (Monaco Dr to cul-de-sac	19	South Crete Dr (Tripoli Blvd to dead end)
7	Trieste Dr (Palermo Dr to cul-de-sac)	20	Brindisi Ct (Tripoli Blvd to cul-de-sac)
8	Palermo Dr (Portofino Dr to cul-de-sac)	21	Andora Dr (Tripoli Blvd to cul-de-sac)
9	St Girons Ct (St Girons Dr to cul-de-sac)	22	Rejuvenation (Location TBD)
10	St Girons Dr (Madrid Blvd to cul-de-sac)	23	Street Bricking (Location TBD)
11	Madrid Ct (Madrid Blvd to cul-de-sac)	24	New Brick (Location TBD)
12	Licata Ct (Monaco Dr to cul-de-sac)	25	BSM cul-de-sac streets (Philadendron, S. Ficus, Carissa)
13	Paola Dr (Port Bendres Dr to cul-de-sac)		
FY 2	018 – 730,000		
1	Crooked Island Dr (Ryan Blvd to dead end)	12	Curacao Ct (Deborah Dr to dead end)
2	Aves Island Ct (Ryan Blvd to dead end)	13	Paul Place (Ryan Blvd to cul-de-sac)
3	St Kitts Dr (Ryan Blvd to dead end)	14	Aruba Ct (Ryan Blvd to cul-de-sac)
4	Saba Ct (Ryan Blvd to dead end)	15	Ryan Blvd (Lacosta Island Cir to cul-de-sac)
5	Wyatt Cir (Deborah Dr to dead end)	16	Bermuda Ct (Ryan Blvd to dead end)
6	Charlotte Amalie Ct (Deborah Dr to dead end)	17	Bonaire Ct (Ryan Blvd to dead end)
7	Roseau Dr (Deborah Dr to St David's Island Ct)	18	Baynard Dr (Aqui Esta Dr to Areca St)
8	St David's Island Ct (dead end to dead end)	19	W. Marion (W. of Tropicana to Divinci Ct)
9	Caya Largo Ct (Deborah Dr to dead end)	20	Rejuvenation (Location TBD)
10	Deborah Dr (Bal Harbor to dead end)	21	Street Bricking (Location TBD)
11	St Croix Ct (Deborah Dr to dead end)	22	New Brick (Location TBD)
		23	BSM cul-de-sac streets (Locations TBD)
		•	
FY	2019 - \$731,000		
1	Lacosta Island Circle	13	E Charlotte Ave (Cooper St to US 41 N)
2	Padre Island Dr (Carmichael Dr to cul-de-sac)	14	East Dr (Corto Andra St to Taylor Rd)
3	Burland St (Elizabeth St to Cooper St)	15	Cooper St (Carmalita to Henry)
4	Hazel St (Myrtle St to Allen St)	16	Corto Andra St (East Dr to Cooper St)
5	Allen St (Taylor Rd to Cooper St)	17	San Carlos Dr (Manzana Ave to South Dr)
6	Brown St (E Marion Ave to E Olympia Ave)	18	Manzana Ave (E Henry St to Boca Grande Blvd)
7	Ida Ave (Mary St to MLK Blvd)	19	Steadley Ave
8	Boca Grande Blvd (US 41 N to South Dr)	20	Rejuvenation (Location TBD)
9	South Dr (Boca Grande Blvd to cul-de-sac)	21	Street Bricking (Location TBD)
10	Almar Ct (Almar Dr to dead end)	22	New Brick (Location TBD)
11	San Marie Dr (Manzana Ave to East Dr)	23	BSM cul-de-sac streets (Locations TBD)
	Charlotte Ave (US 41 N to US 41 S)		

City of Punta Gorda Five Year Paving Program Fiscal Years 2017 – 2021

Woodthr White Ib Rock Do Raven C Raven C Wren Ct Nighthau Rock Do Raven C Rave	Dr (Oriole Ct to Albatross Dr)	15 16 17 18 19 20 21 22 23	Thrasher Dr (Whippoorwill Blvd to cul-de-sac) Kittiwake Dr (Turtledove Blvd to cul-de-sac) Key Largo Dr (Los Alamos Dr to cul-de-sac) Penguin Ct (Whippoorwill Blvd to cul-de-sac) Partridge Dr (Whippoorwill Blvd to cul-de-sac) Swan Ct (Whippoorwill Blvd to cul-de-sac) Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac) Atares Dr (Bal Harbor Blvd to cul-de-sac)
White Ib Rock Do Raven C Raven C Wren Ct Nighthau N Rock Do Raven C Raven C Wren Ct Nighthau N Rock Do Raven C Rock Do Raven C Rock Do Raven C Rock Do Raven C Rock Do Rock Do Rock D R	bis Ct (Aqui Esta Dr to cul-de-sac) ove Ct (White Ibis Ct to cul-de-sac) Ct (Sandpiper Dr to cul-de-sac) ct (Sandpiper Dr to cul-de-sac) awk Ct (Albatross Dr to cul-de-sac) (Albatross Dr to cul-de-sac) Ct Dr (Oriole Ct to Albatross Dr)	17 18 19 20 21 22	Key Largo Dr (Los Alamos Dr to cul-de-sac) Penguin Ct (Whippoorwill Blvd to cul-de-sac) Partridge Dr (Whippoorwill Blvd to cul-de-sac) Swan Ct (Whippoorwill Blvd to cul-de-sac) Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac)
Rock Doc Raven C Raven	ove Ct (White Ibis Ct to cul-de-sac) Ct (Sandpiper Dr to cul-de-sac) ct (Sandpiper Dr to cul-de-sac) awk Ct (Albatross Dr to cul-de-sac) (Albatross Dr to cul-de-sac) Ct Or (Oriole Ct to Albatross Dr)	18 19 20 21 22	Penguin Ct (Whippoorwill Blvd to cul-de-sac) Partridge Dr (Whippoorwill Blvd to cul-de-sac) Swan Ct (Whippoorwill Blvd to cul-de-sac) Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac)
Raven C Raven	Ct (Sandpiper Dr to cul-de-sac) ct (Sandpiper Dr to cul-de-sac) awk Ct (Albatross Dr to cul-de-sac) (Albatross Dr to cul-de-sac) Ct Dr (Oriole Ct to Albatross Dr)	19 20 21 22	Partridge Dr (Whippoorwill Blvd to cul-de-sac) Swan Ct (Whippoorwill Blvd to cul-de-sac) Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac)
Wren Ct Nighthau Nigh	ct (Sandpiper Dr to cul-de-sac) awk Ct (Albatross Dr to cul-de-sac) (Albatross Dr to cul-de-sac) Ct Dr (Oriole Ct to Albatross Dr)	20 21 22	Swan Ct (Whippoorwill Blvd to cul-de-sac) Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac)
7 Nighthau 8 Owl Ct (c) 9 Oriole C 10 Oriole D 11 Blue Jay 12 Blue Jay 13 Kinglet D 14 Towhee FY 2021 - \$73 1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	(Albatross Dr to cul-de-sac) (Albatross Dr to cul-de-sac) Ct Dr (Oriole Ct to Albatross Dr)	21 22	Pine Siskin Dr (Whippoorwill Blvd to cul-de-sac)
8 Owl Ct (9 Oriole C 10 Oriole D 11 Blue Jay 12 Blue Jay 13 Kinglet C 14 Towhee FY 2021 - \$73 1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	(Albatross Dr to cul-de-sac) Ct Or (Oriole Ct to Albatross Dr)	22	,
Oriole C Oriole D Blue Jay Blue Jay Simple C Oriole D Simple Simple C Oriole D Simple C Oriole D Simple C Oriole D Simple C Simple C Oriole D Simple C Simple C Oriole D Oriole C Oriole C	Ct Dr (Oriole Ct to Albatross Dr)		Atares Dr (Bal Harbor Blvd to cul-de-sac)
10 Oriole D 11 Blue Jay 12 Blue Jay 13 Kinglet D 14 Towhee FY 2021 - \$73 1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	Dr (Oriole Ct to Albatross Dr)	23	,
Blue Jay Blue Jay Singlet Description South M Clusia R Scarlet S Coco Plu	,		Los Alamos Dr (Lacosta Island Cir to cul-de-sac)
12 Blue Jay 13 Kinglet I 14 Towhee FY 2021 - \$73 1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	v Ct	24	Captiva Ct (Los Alamos Dr to cul-de-sac)
FY 2021 - \$73 South M Wedelia Blue Sag Clusia R Scarlet S Coco Plu	, or	25	Rejuvenation (Location TBD)
FY 2021 - \$73 South M Wedelia Blue Sag Clusia R Scarlet S Scarlet S Coco Plu	y Dr (Blue Jay Ct to Kinglet Dr)	26	Street Bricking (Location TBD)
FY 2021 - \$73 South M Wedelia Blue Sag Clusia R Scarlet \$ Coco Plue	Dr (Whippoorwill Blvd to cul-de-sac)	27	New Brick (Location TBD)
1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet \$ 6 Scarlet \$ 7 Coco Plu	e Ct (Whippoorwill Blvd to cul-de-sac)	28	BSM cul-de-sac streets (Locations TBD)
1 South M 2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu			
2 Wedelia 3 Blue Sag 4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	35,000		
Blue Sag Clusia R Scarlet S Scarlet S Coco Plu	Moss Rose (Royal Poinciana to cul-de-sac)	13	Yellow Elder (cul-de-sac)
4 Clusia R 5 Scarlet S 6 Scarlet S 7 Coco Plu	a (S. Blue Sage to cul-de-sac)	14	Ligustrum (Yellow Elder to S. Blue Sage)
5 Scarlet S 6 Scarlet S 7 Coco Plu	age (Royal Poinciana to cul-de-sac)	15	N. Sea Grape (Royal Poinciana to cul-de-sac)
6 Scarlet S	Rosea (N. Blue Sage to cul-de-sac)	16	S. Sea Grape (Royal Poinciana to cul-de-sac)
7 Coco Plu	Sage Ct. (Scarlet Sage Dr to cul-de-sac)	17	Paspalum (S. Blue Sage to cul-de-sac)
	Sage Dr. (N. Blue Sage to cul-de-sac)	18	Acalypha (E. Blue Sage to cul-de-sac)
8 Coral Tr	lum (S. Blue Sage to cul-de-sac)	19	Trumpet Tree (cul-de-sac)
	ree (S. Blue Sage to Royal Poinciana)	20	North Tulip Tree (Trumpet Tree to Royal Poinciana)
9 Soursop	p (Sweet Alyssum to E. Blue Sage	21	South Tulip Tree (Royal Poinciana to cul-de-sac)
10 Sweet A	Alyssum (cul-de-sac)	22	Rejuvenation (Location TBD)
11 North Bl	Blue Sage (Royal Poinciana to cul-de-sac)	23	Street Bricking (Location TBD)
12 Viburnur	()	24	New Brick (Location TBD)
	ım (S. Blue Sage to cul-de-sac)		` '

GENERAL FUND VEHICLE & EQUIPMENT REPLACEMENT DETAIL FY 2017 - FY 2021

	TOTAL					
Capital Outlay Replacement Plan	PROJECT					
	COST	(All	figures ir	thousar	nds of dol	lars)
Procurement:						
Replace 1985 Fork Lift	34	34				
Dublic Morks Admin						
Public Works Admin: Replace 1998 SUV	34		34			
Replace 2005 SUV	34		34	34		
·						
Engineering:	0.4		0.4			
Replace 2002 SUV Replace 2008 4 Door Utility Vehicle	34 34		34	34		
Treplace 2000 4 Door Othing Verlice	34			34		
Right of Way:						
Replace 2000 1 ton flatbed, dump body truck	56	56				
Replace 2002 1 ton pickup truck, dump body	56	56				
Replace 2002 1/2 ton pickup truck	32	32				
Replace 2002 1/2 ton pickup truck	32	32				
Replace 2000 standup mower	18	18	070			
Replace 1992 4 wheel tire rubber excavator	270		270			
Replace 2000 flatbed truck Replace 2002 1/2 ton pickup truck	65 34		65 34			
Replace 2002 1/2 ton pickup truck	34		34	34		
Replace 2001 1/2 ton pickup truck Replace 2010 riding mower	18			18		
rtopiaco zo ro manig mene.						
Parks & Grounds:						
Replace 2001 riding mower	18	18				
Replace 2004 1/2 ton pickup truck	32	32				
Replace 2003 1/2 ton pickup truck	32	32	4.0			
Replace 2004 riding mower	18		18	26		
Replace 2005 1/2 ton pickup truck Replace 2006 1/2 ton extended cab pickup truck	36 38			36 38		
Replace 2003 3 ton flat bed truck	100			30	100	
Replace 2008 compact pickup truck	28				28	
Replace 2008 1/4 ton pickup truck	28				28	
Replace 2006 all terrain vehicle	20					20
Facilities:						
Replace 2007 1/2 ton pickup truck	36					36
Replace 2006 F750 XL Utility truck 2 door	150					150
Police:						
Police Fleet (\$100,000 in 1% Sales Tax until FY20)	604	96	96	96	96	220
FY 2017 Replacements:						
2006 Patrol Vehicle 2006 Patrol Vehicle						
2007 Patrol Vehicle						
2007 Patrol Vehicle						
2007 Patrol Vehicle						
Replace 2010 Tasers (Qty 8 per year)	50	10	10	10	10	10
Replace Police Vessel (Proposed MAC Grant)	100	100				
Police Vessel Refurbishment	18		18			
Replace Police Vessel Motor	13			13		
Fire:						
Personal Protective Equipment	50	10	10	10	10	10
Suppression Equipment	75	15	15	15	15	15
Medical Equipment	126	16	39	16	39	16
Replace 2006 Fire Marshall 1/4 ton pickup truck	30		30			
Fire Apparatus Replacement	1,200		450		750	
TOTAL	3,587	\$557	\$1,123	\$354	\$1,076	\$477
Portrado constituido de 18 de 18						
Revised annual level Capital Outlay reserve Capital Outlay Reserve - Beg		650 420	650 513	650 40	650 336	650 (90)
Capital Outlay Reserve - Beg		\$513	\$40	\$336	(\$90)	\$83
Capital Cullay Neselve - Ellu		φυισ	740	φοου	(950)	φos

PGI CANAL MAINTENANCE FUND VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM FY 2017 - FY 2021

PROJECT IDENTIFICATION	TOTAL PROJECT COST	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
EQUIPMENT: 2008 Pickup Truck, 3/4 ton (Replacement)	35				35	
TOTAL	1	-	-	-	35	-

BSI CANAL MAINTENANCE FUND SPECIAL PROJECT PROGRAM FY 2017 - FY 2021

PROJECT IDENTIFICATION		Prior Years' Funding		FY 2018	FY 2019	FY 2020	FY 2021
BSI Rim Canal Dredging	570	10	560				
TOTAL		10	560	-	-	-	-

COMMUNITY DEVELOPMENT BLOCK GRANT SPECIAL PROJECT PROGRAM

FY 2017 - FY 2021

PROJECT IDENTIFICATION	TOTAL PROJECT COST	Prior Years' Funding		FY 2018	FY 2019	FY 2020	FY 2021
Community Garden/ Fresh Market	45		45				
TOTAL	•	-	45	-	-	-	-

UTILITIES OM&R FUND VEHICLE & EQUIPMENT REPLACEMENT DETAIL FY 2017 - FY 2021

(All figures in thousands of dollars)

Capital Outlay	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Water Treatment Plant:					
Replace 2003 Articulated loader	70				
Chlorine Analyzer	6				
2000 Gal Water Tank	10				
Electronic Log Book - Set Up and Tech Help	25				
Replace 2007 pickup truck		30			
Replace 2004 Mule		10			
Replace 2005 Mule			10		
Replace 2006 4x4 pickup truck			25		
Replace 2006 6x4 cab dump truck				100	
Replace 2006 tractor				50	
Replace 2007 50KW generator portable				35	
Replace 2013 Boomlift				25	
Replace 2007 Wheel Loader				20	150
Replace 2008 Carolina Skiff boat					10
Replace 2011 small pickup truck					18
Replace 2013 turf tiger					16
Replace 2015 Gator TX					10
Replace 2015 Gator TX					10
Replace 2015 4x4 pickup truck					30
Replace 2008 Dump Truck					80
Tropiace 2000 Bump Track					00
Water Distribution:					
Replace 1999 Cat Backhoe	45				
Replace 1998 Frontend Loader		100			
Replace 2006 F350 Crew Cab Utility truck			50		
Replace 2002 Cat Backhoe				65	
Replace 2006 Sport Utility					30
Wastewater Collection:					
Replace 2003 Cargo Van	35				
Replace 2005 4x4 Cab Utility body & Auto Crane diesel		65			
Replace 2004 Crew cab 4x4		00	55		
Replace 2006 4x4 Diesel pickup truck				35	
Replace 2002 4x2 Cab Utility bed & Auto Crane				75	
Replace 2005 Extended cab pickup truck					26
Earth Resistance Tester	2				
Counter Weight for unit 6910	2				
Assy Cable Video Red 12P W/T Term 1000 FT	8				
Spectra DG711-5 Pipe Laser	5				
5500 Watt Generator for new television trailer	3				
16x7 Enclosed trailer w/roof mount air	6				
Wastowater Treatment Plant					
Wastewater Treatment Plant:	150				
Replace 1984 130hp diesel 4 wheel drive tractor Replace 2001 4x4 diesel pickup truck	150		35		
Replace 2001 4x4 diesei pickup truck Replace 1991 4x4 Tractor duel speed			85		
Replace 1991 4x4 Tractor duel speed			20		
'			20	O.F.	
Replace 1996 5550 Backhoe				85	
Replace 1994 3 Yard Loader 4x4				100	
Replace 2001 Bush Hog flexwing Rotary cutter	400			15	
Pumps, Motors, Mixers, Blowers, Effluent Pumps	130	205	270	445	270
Unspecified Equipment Needs	25	395	370	115	370
TOTAL	522	600	650	700	750

FY 2018 - Annual funding is targeted at 600,000 per year and increases an additional 50,000 per year through FY 2021.

During budget process requests from divisions are reviewed for priority funding.

SANITATION FUND VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM FY 2017 - FY 2021

PROJECT IDENTIFICATION	TOTAL PROJECT COST	Prior Years' Funding		FY 2018	FY 2019	FY 2020	FY 2021
EQUIPMENT:							
(4) Packers	1,000	1,000					
(4) Upgrade to Multi-Pack under review	400	400					
(1) Forklift - Used	60		60				
(3) 2010 Packers Replacements	750					750	
TOTAL		1,400	60	-	-	750	-

BUILDING FUND VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM FY 2017 - FY 2021

PROJECT IDENTIFICATION	TOTAL PROJECT COST	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
EQUIPMENT: 2006 Pickup Truck, 1/4 ton (Replacement) 2006 Pickup Truck, 1/4 ton (Replacement)	25 25	25	25			
TOTAL		25	25	-	-	-

INFORMATION TECHNOLOGY FUND COMPUTER SYSTEM REPLACEMENT AND IMPROVEMENT PROGRAM FY 2017

	TOTAL	Prior	
PROJECT IDENTIFICATION	PROJECT	Years'	FY 2017
	COST	Funding	
INTERFUND TRANSFERS:			
Expand Virtual Capacity	48	24	24
OSSI Server	53	48	5
Computer Replacement	158	83	75
WTP/WWTP Connectivity	10		10
Laishley Marina Wireless Network and Connection	9		9
City EOC/ Training Room	20		20
SunGard EDGE (Naviline Upgrade)	16		16
Total Interfund Transfers		155	159
1% SALES TAX FUNDING:			
VoIP Phone	250	250	
Council Chamber Video Equipment Replacement	50	50	
Total 1% Sales Tax Funding		300	-
TOTAL		455	159