Project Title	T	otal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
Debt Financed									
Advanced Life Support (ALS) Unit (eight year replacement plan)	\$	1,500,000	-	-	-	300,000	300,000	600,000	900,000
ArtsPark perimeter fencing and seating	\$	2,000,000	-	-	-	-	-	-	2,000,000
Athletic Field Equipment Replacement	\$	500,000	-	-	250,000		250,000	500,000	-
Beach Renourishment	\$	1,500,000	-	-	-	-	-	-	1,500,000
CCTV - Closed Circuit TV	\$	1,400,000	300,000	-	-	-	-	300,000	1,100,000
City Hall Exterior Enhancements	\$	1,300,000	-	-	-	-	-	-	1,300,000
City Hall Parking Expansion to SE Quadrant	\$	2,100,000	-	-	-	-	-	-	2,100,000
City Hall Parking Lot at SW Quadrant and Old Jail Demolition	\$	1,500,000	-	-	-	-	-	-	1,500,000
City-wide Network Upgrades- Affects every department on network.	\$	850,000	-	-	850,000	-	-	850,000	-
CNG Compressor	\$	750,000	-	-	-	500,000	250,000	750,000	-
Dowdy Sports Field improvement	\$	4,000,000	-	-	-	-	-	-	4,000,000
Economic Development/Beautification Projects			200,000	-	-	200,000	-	400,000	-
Elevator Modernization	\$	463,000	-	-	-	-	250,000	250,000	213,000
EnerGov licensing	\$	250,000	-	-	-	250,000	-	250,000	-
EnerGov/Land Management software licensing	\$	250,000	-	-	-	-	-	-	250,000
Enterprise Resource Planning Year 1 (of 4) costs.	\$	900,000	450,000					450,000	450,000
Environmental Engineering Study	\$	1,500,000	-	-	-	-	-	-	1,500,000
Equipment for 1 Engine	\$	95,000	-	-	-	-	-	-	95,000
Equipment for ALS Rescues	\$	180,000	-	-	-	-	-	-	180,000
Fire Pumper	\$	900,000	-	-	450,000	450,000	-	900,000	-
Fire Rescue Vehicles	\$	160,000	-	-	-	-	-	-	160,000
Fire Station #45			400,000	-	-	-	-	400,000	-
Fletcher Street Wall	\$	60,000	-	-	-	-	-	-	60,000
Grant Matching Funds - Johnson Street	\$	2,096,416	190,000	1,906,416	-	-	-	2,096,416	-
Holland Park Erosion	\$	500,000	-	500,000	-	-	-	500,000	-

Project Title	Т	otal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
HVAC at City-owned Facilities	\$	380,000	-	-	-	-	380,000	380,000	-
Library Building - Completion of 2nd Floor Shell Space Build Out	\$	2,600,000	-	-	-	-	-	-	2,600,000
Lifeguard and 1st Aid Tower Replacement	\$	1,500,000	-	-	400,000	500,000	600,000	1,500,000	-
Local Government Radio System- Affects All Radio Users	\$	3,000,000	-	-	-	-	-	-	3,000,000
Management Software - Parks	\$	125,000	-	-	-	-	125,000	125,000	-
Marina eletrical upgrading and pier replacements	\$	12,000,000	-	-	-	-	-	-	12,000,000
Oakwood Park Improvements	\$	250,000	-	-	-	-	-	-	250,000
Park Signage Replacement and Branding	\$	500,000	-	-	-	-	-	-	500,000
Playground Equipment Replacement	\$	2,500,000	-	-	-	250,000	250,000	500,000	2,000,000
Playground equipment, safety surface and shade cover maintenance	\$	250,000	-	-	-	-	250,000	250,000	-
Purchase BC Mobile Command Vehicle (eight year replacement plan)	\$	55,000	-	-	-	-	-	-	55,000
Roof Replacement Program	\$	1,090,000	-	-	250,000	250,000	250,000	750,000	340,000
Sheridan Oak Walking Trail	\$	250,000	-	-	-	-	-	-	250,000
Street Resurfacing - Right-of-Way	\$	5,400,000	500,000	500,000	500,000	500,000	500,000	2,500,000	2,900,000
Upgrading Zetron Alerting System at 6 Fire Stations	\$	306,000	-	-	-	-	-	-	306,000
Wall and Landscaping - 46th Ave from N Hills Dr to Stirling	\$	295,000	-	-	-	-	-	-	295,000
Wall and Landscaping - 56th Ave Swale S of N Hills Drive	\$	139,500	-	-	-	-	-	-	139,500
Wall and Lanscaping - 46th Ave from N Hills Dr to Stirling	\$	295,000	-	-	-	-	-	-	295,000
Marine/Waterway Master Plan Implementations	\$	10,000,000	-	-	-	-	-	-	10,000,000
Hollywood/Pines Blvd Wall	\$	540,000	-	-				-	540,000
Subtota	l	66,229,916	2,040,000	2,906,416	2,700,000	3,200,000	3,405,000	14,251,416	52,778,500
P V 6									
Pay as You Go	· ·	1 200 000	50,000	50,000	50,000	50,000	50.000	250,000	050,000
50/50 Sidewalk Program	\$	1,200,000	50,000	50,000	50,000	50,000	50,000	250,000	950,000
ArtsPark Glass Blowing studio equipment replacement	\$	100,000	-	-	100,000	-	-	100,000	-
Beach dune master plan	\$	28,000	-				-	-	28,000
City Hall Cooling Tower Renovations	\$	50,000	-	-	-	-	-	-	50,000
City Hall Hurricane Hardening/Shutters	\$	200,000	-	-	-	-	-	-	200,000

Project Title	Т	otal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
City Hall Space Planning Project - 1 Stop Shop	\$	500,000	-	250,000	250,000	-	-	500,000	-
City Wide Duct Cleaning	\$	130,000	-	-	30,000	50,000	50,000	130,000	-
City Wide Exterior Painting	\$	724,000	-	50,000	-	100,000	100,000	250,000	474,000
City Wide Interior Painting	\$	375,000	-	-	-	100,000	75,000	175,000	200,000
Community Center and Park Furniture/Equipment	\$	100,000	-	-	-	-	-	-	100,000
Fire Equipment	\$	150,000	150,000					150,000	-
Hollywood Police - Gun Range Ventilation	\$	75,000	-	-	-	-	75,000	75,000	-
Economic Development/Beautification Projects	\$	517,000	-	-	-	-	-	-	517,000
Marina Pilings Replacement	\$	155,000	-	-	30,000	31,000	31,000	92,000	63,000
Outdoor sport court re-surfacing	\$	125,000	-	25,000	-	50,000	25,000	100,000	25,000
Playground Equipment Replacement	\$	-	50,000		-	-	-	50,000	(50,000)
PPE (washers & dryers for cleaning bunker gear)	\$	60,000	-	-	-	-	-	-	60,000
Purchase Lifeguard Tower @ Nevada Street	\$	30,000	-	-	-	-	-	-	30,000
Purchase new Engine/hazmat truck (eight year replacement plan)	\$	780,000	-	-	-	-	-	-	780,000
Purchase of Showmobile	\$	250,000	-	-	-	-	-	-	250,000
Railroad Crossing Maintenance - FEC & CSX	\$	200,000	200,000	-	-	-	-	200,000	-
Replace 7 stretchers for ALS transport units	\$	105,000	-	-	-	50,000	55,000	105,000	-
Replace broken headsets for the engines.	\$	5,000	-	-	-	-	-	-	5,000
Replace broken MSA speak ez	\$	5,000	-	-	-	-	-	-	5,000
Restroom / Locker renovation (David Park Tennis Center)	\$	100,000	-	100,000	-	-	-	100,000	-
Sailor's Point	\$	250,000	-	-	-	-	-	-	250,000
Small Capital Projects	\$	250,000	50,000	50,000	50,000	50,000	50,000	250,000	-
Fire Station convert plymovent system	\$	20,000	-	-	-	-	-	-	20,000
Traffic Calming	\$	30,000	-	-	-	30,000	-	30,000	-
Weight Room Renovation	\$	40,000	-	-	-	-	-	-	40,000
Subtota	l	6,554,000	500,000	525,000	510,000	511,000	511,000	2,557,000	3,997,000

Vehicle Replacement

<b>Proposed Capital Improvement Program FY 2017 - FY 2021</b>	
Summary of Projects by Funding Sources	

Project Title	٦	Гotal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
Vehicle Replacement - Parking	\$	300,000	-	60,000	60,000	60,000	60,000	240,000	60,000
Vehicle Replacement - General Fleet	\$	6,000,000	-	250,000	250,000	250,000	250,000	1,000,000	5,000,000
Vehicle Replacement - Police	\$	11,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	6,000,000
Vehicle Replacement - Utilities	\$	2,795,700	-	500,000	500,000	500,000	500,000	2,000,000	795,700
Sub	total	20,095,700	1,000,000	1,810,000	1,810,000	1,810,000	1,810,000	12,374,000	18,621,700
Gas Tax									
Alley Resurfacing Program	\$	1,250,000	-	-	-	100,000	100,000	200,000	1,050,000
Bridge Repairs	\$	240,000	-	-	240,000	-	-	240,000	-
Grant Matching Funds - Hollywood Blvd Complete Streets	\$	600,000	-	600,000	-	-	-	600,000	-
Grant Matching Funds - Johnson Street	\$	1,550,000	1,075,000	475,000				1,550,000	-
Railroad Crossing Maintenance - FEC & CSX	\$	735,000	-	-	245,000	245,000	245,000	735,000	-
Sidewalk Replacement at City-owned Facilities	\$	150,000	-	-	30,000	30,000	30,000	90,000	60,000
Street Resurfacing - Right-of-Way	\$	1,800,000	-	-	500,000	650,000	650,000	1,800,000	-
Transportation Improvements - Right-of-Way	\$	250,000	-	-	50,000	50,000	50,000	150,000	100,000
Sub	total	5,325,000	1,075,000	1,075,000	1,065,000	1,075,000	1,075,000	5,365,000	160,000
Other Sources									
Grant for Street Lighting Additions	\$	300,000	300,000	-	-	-	-	300,000	-
Tree replacement	\$	130,000	35,000	35,000	20,000	20,000	20,000	130,000	-
50/50 Sidewalk Program - Resident Match	\$	250,000	50,000	50,000	50,000	50,000	50,000	250,000	-
Sub	total	680,000	385,000	85,000	70,000	70,000	70,000	680,000	-
Park Impact Fees									
US 441 Linear Park Enhancements Stan Goldman Memorial Park Master Plan Improvements	\$ \$	450,000 750,000	150,000	50,000	250,000	250,000 250,000	250,000	450,000 750,000	-
Montella Park - Bathroom	\$	150,000	-		-	-	150,000	150,000	-
Hollywood Beach Perimeter Walk/Fitness path  Sub	s total	800,000 <b>2,150,000</b>	150,000	300,000 <b>350,000</b>	300,000 <b>550,000</b>	300,000 <b>800,000</b>	400,000	900,000 <b>2,250,000</b>	(100,000) (100,000)
Parking Net Assets									
ADA Ramps	\$	100,000	-	25,000	25,000	25,000	25,000	100,000	-

Project Title	]	Total Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
Meter Acquisition and Installation	\$	350,000	-	225,000	-	-	-	225,000	125,000
Meter Upgrade, Acquisition and Installation	\$	100,000	-	-	-	-	100,000	100,000	-
Parking Garage Maintenance/Improvements	\$	2,755,000	500,000	225,000	225,000	225,000	225,000	1,400,000	1,355,000
Parking Garage Repairs/Improvements-Radius Garage	\$	2,530,000	-	-	-	-	-	-	2,530,000
Parking Garages - Replace PARC system and gate equipment	\$	600,000	-	225,000	225,000	-	-	450,000	150,000
Parking Garages - Security Cameras	\$	300,000	-	-	150,000	-	-	150,000	150,000
Parking Space Sensor Guidance System - Nebraska Garage	\$	150,000	-	-	-	150,000	-	150,000	-
Subtotal		6,885,000	500,000	700,000	625,000	400,000	350,000	2,575,000	4,310,000
Parking - Debt Financed									
Beach Community Center Parking Garage	\$	30,000,000	-	-	-	-	-	-	30,000,000
Downtown Parking Garage at future FEC Station	\$	25,000,000	-	-	-	-	-	-	25,000,000
Subtotal		55,000,000	-	-	-	-	-	-	55,000,000
0.100									
Golf Surcharge Orangebrook Golf Course equipment replacement	\$	500.000		100,000	100.000	100,000	100,000	400.000	100,000
Orangebrook Golf Course irrigation system replacement	\$	3,000,000	- -	100,000	100,000	3,000,000	100,000	3,000,000	<u> </u>
Subtotal		3,500,000	-	100,000	100,000	3,100,000	100,000	3,400,000	100,000
Grants									
Bike Lane and Pedestrian Improvements on Davie Road	s	500,000					<u>-</u>	_	500,000
Extension Bike Lane: 72nd Ave - Hollywood Blvd to Johnson;	•	200,000							300,000
Washington - 62 to Park; S Park Road - Washington to Johnson; Etc.	\$	375,000	-	-	-	-	-	-	375,000
Bike Lane: N 14th Avenue - Sheridan Street to Moffet Street	\$	130,000	-	-	-	-	-	-	130,000
Bike Lanes: N 56th Ave - Washington St to Stirling Road; N. 64th Avenue - Hollywood Blvd. to Sheridan Street; S 62nd Ave - Johnson Street to Pembroke Road.	\$	724,000	-	-	-	-	-	-	724,000
Citywide Transportation Study	\$	350,000	-	-	-	-	-	-	350,000
Complete Streets - Johnson St West of C-10 Canal to US - 1	\$	12,000,000	-	-	-	12,000,000	-	12,000,000	_
FEC Crossing Safety Enhancements for Quiet Zone									
	\$	-	-	-	-	-	-	-	-
Establishment(County-Wide) Hollywood Boulevard Complete Streets from Dixie Hwy to	\$ \$	7,300,000	-	-	-	-	-	-	7,300,000
, ,			- -	- -	- -	-	- - -	-	7,300,000 5,400,000
Hollywood Boulevard Complete Streets from Dixie Hwy to City Hall	\$	7,300,000	-	-	- - -	-	-	-	

Project Title	T	otal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
Sidewalk - Colbert Elementary School Area - Phase I Sidewalk - Colbert Elementary School Area - Phase II	\$ \$	508,355 566,703	-	508,355	566,703	-	-	508,355 566,703	-
Subtotal		30,801,420	-	508,355	566,703	13,957,362	-	300,703	
RRI									
60% Reuse System	\$	12,850,000	-	-	4,850,000	8,000,000	-	12,850,000	-
Addition of 2 New Sodium Hypochlorite Generation Cells and Related Storage Tanks	\$	960,000	-	-	960,000	-	-	960,000	-
Clarifier Nos. 5-6 Rehabilitation	\$	2,100,000	2,100,000	-	-	-	-	2,100,000	-
Consulting Services - Sewer	\$	1,050,000	250,000	250,000	100,000	250,000	250,000	1,100,000	(50,000)
Consulting Services - Water	\$	700,000	200,000	200,000	100,000	100,000	100,000	700,000	-
Continue Gravity System Condition Assessment and Renewal/Replacement (Level 2)	\$	6,500,000	3,000,000	3,500,000	-	-	-	6,500,000	-
Continue Gravity System Condition Assessment and Renewal/Replacement (Level 3)	\$	12,000,000	-	3,500,000	-	4,500,000	4,000,000	12,000,000	-
Emergency Generator #4 1500 KW Back-up Generator	\$	1,100,000	-	-	1,100,000	-	-	1,100,000	-
Large User Meter Replacement	\$	37,000	-	-	-	37,000	-	37,000	-
Lift Stations Conversion/Upgrades	\$	4,600,000	-	2,300,000	-	2,300,000	-	4,600,000	-
Maintenance - Lift Stations	\$	250,000	50,000	50,000	50,000	50,000	50,000	250,000	-
Maintenance - Wastewater Treatment Plant	\$	1,250,000	250,000	250,000	250,000	250,000	250,000	1,250,000	-
Maintenance - Water Treatment Plant	\$	750,000	150,000	150,000	150,000	150,000	150,000	750,000	-
Mechanical Integrity Test for Injection Wells	\$	113,000	113,000	-	-	-	-	113,000	-
Membrane Softening Feed Pump Upgrades to VFD	\$	775,000	-	-	775,000	-	-	775,000	-
Outfall Rule Change Compliance (2 Deep Injection Wells) - Design	\$	2,000,000	-	-	-	-	2,000,000	2,000,000	-
Painting and Restoration of the Water Treatment Plant Facilities	\$	500,000	-	-	200,000	300,000	-	500,000	-
Permitting Activities - WTP	\$	25,000	-	25,000	-	-	-	25,000	-
Permitting Activities - WWTP	\$	25,000	25,000	-	-	-	-	25,000	-
Pump Station E-03 Pumps Replacement	\$	964,000	-	-	-	-	964,000	964,000	-
Reactor Feed Pumps Replacement at the Residuals Facility	\$	1,000,000	-	-	-	-	1,000,000	1,000,000	-
Reuse System Infrastructure Expansion	\$	1,000,000	1,000,000	-	-	-	-	1,000,000	-
Small Water Main Projects	\$	47,782	-	-	47,782	-	-	47,782	-
Switchgear Cleaning, Recalibrating & Testing - WTP	\$	162,000	-	59,000	-	-	75,000	134,000	28,000

	Pr		ital Improven ary of Projec		n FY 2017 - F ng Sources	Y 2021			
Project Title	-	Гotal Project Cost	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Project Cost	Unfunded
Switchgear Cleaning, Recalibrating & Testing - WWTP	\$	162,000	-	140,000	-	-	75,000	215,000	(53,000)
Upgrades to High Service Pumps and Associated Valves	\$	4,150,000	4,150,000	-	-	-	-	4,150,000	-
Water Conservation Phase III	\$	200,000	-	-	200,000	-	-	200,000	-
Water Main Replacement Program (Level 2)	\$	9,899,949	9,874,949	-	-	-	-	9,874,949	25,000
Water Main Replacement Program (Level 3)	\$	28,028,635	-	15,682,853	-	3,345,782	9,000,000	28,028,635	-
Subtota	l	93,199,366	21,162,949	26,106,853	8,782,782	19,282,782	17,914,000	93,249,366	(50,000)
Sewer Reserve Capacity									
New Lift Stations	\$	1,500,000	1,500,000	-	-	-	-	1,500,000	-
Sewer Impact Fee Projects TBD	\$	400,000	-	100,000	100,000	100,000	100,000	400,000	-
SR7 Lift Stations	\$	2,000,000	2,000,000	-	-	-	-	2,000,000	-
Subtota	1	3,900,000	3,500,000	100,000	100,000	100,000	100,000	3,900,000	-
Canada Danadada e I ann Francis									
State Revolving Loan Funds Continue Gravity System Condition Assessment and	\$	3,500,000			3,500,000	_	_	3,500,000	-
Renewal/Replacement (Level 3)									
Water Main Replacement Program (Level 3)	\$	34,600,000	10,100,000	10,500,000	14,000,000	-	-	34,600,000	
Subtota	l	38,100,000	10,100,000	10,500,000	17,500,000	-	-	38,100,000	-
Stormwater - Net Assets									
Small Drainage Projects	\$	250,000	-	50,000	50,000	50,000	50,000	200,000	50,000
Stormwater Infrastructure Program	\$	1,043,000	151,281	200,000	200,000	200,000	200,000	951,281	91,719
Stormwater NPDES Permit (MS-4)	\$	175,000	-	35,000	35,000	35,000	35,000	140,000	35,000
Subtota	1	1,468,000	151,281	285,000	285,000	285,000	285,000	1,291,281	176,719

	Subtotal	1,700,000	131,201	203,000	203,000	203,000	203,000	1,291,201	170,719
Water Reserve Capacity									
Water Main Replacement Program (Level 2)	\$	1,900,000	1,500,000	100,000	100,000	100,000	100,000	1,900,000	-
	Subtotal	1,900,000	1,500,000	100,000	100,000	100,000	100,000	1,900,000	-
Grand Total		335,788,402	42,064,230	45,151,624	34,764,485	44,691,144	26,120,000	181,893,063	134,993,919