

EXHIBIT A
FY 2018 - 2022 CAPITAL IMPROVEMENT PROGRAM
CITY FACILITIES

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
Fiber Optic Loop	Utility Revenue	0	0	0	100,000	50,000	150,000
Commission Chambers Video Upgrades	General Fund	60,000	0	0	0	0	60,000
Automatic Meter Reading System Implementation Project	Utility Revenue	0	0	15,000	500,000	500,000	1,015,000
Commission Chambers Media Streaming Project	General Fund	0	0	45,000	0	0	45,000
SUBTOTAL		60,000	0	60,000	600,000	550,000	1,270,000

COMMUNITY DEVELOPMENT

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
Affordable Housing for Seniors and Families in the City of Alachua	Grants/Developer-Land/Infrastructure contributions	0	500,000	500,000	0	0	1,000,000
SUBTOTAL		0	500,000	500,000	0	0	1,000,000

PUBLIC SAFETY

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
Renovation of Station 21 Living Quarters	General Fund/Intergovernmental	0	0	133,290	0	0	133,290
Radio Equipment and Consoles	Debt Service/Capital Lease	93,686	0	0	0	0	93,686
Records Management (RMS) Computer Aided dispatch (CAD)	General Fund	163,099	0	0	0	0	163,099
Communications Dispatch Enhancements	General Fund	28,803	0	0	0	0	28,803
Laptops for patrol vehicles	General Fund	18,000	25,000	25,000	25,000	25,000	118,000
New patrol vehicles for APD	General Fund	90,000	90,000	90,000	90,000	90,000	450,000
SUBTOTAL		393,588	115,000	248,290	115,000	115,000	986,878

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ELECTRIC

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
SUBSTATION IMPROVEMENT PROJECTS							
New Electric Substation-Phase I (design and site work)	Electric Utility Revenue	750,000	750,000	1,000,000	0	0	2,500,000
Substation SCADA System	Electric Utility Revenue	25,000	0	0	0	0	25,000
Substation Security System	Electric Utility Revenue	25,000	0	0	0	0	25,000
Transmission System Substation No.1 to No.2	Electric Utility Revenue/Loan	0	0	0	2,000,000	2,000,000	4,000,000
SUBSTATION REMOVAL & REPLACEMENT PROJECTS							
High side CBs Replace	Electric Utility Revenue	0	90,000	90,000	90,000	90,000	360,000
OVERHEAD DISTRIBUTION IMPROVEMENT PROJECTS							
US 441/NW 104 Ave Tie Circuit-1132 to 1131	Electric Utility Revenue	60,000	0	0	0	0	60,000
Circuit 1134 Feeder-Substation No.1 to Progress Corp Park (10,250lf @ \$20/ft)	Electric Utility Revenue	205,000	0	0	0	0	205,000
Circuit 1135 Feeder-Substation No.1 to CR 241 (13,250lf @ \$15/ft)	Electric Utility Revenue	0	265,000	0	0	0	265,000
OD line extensions	Electric Utility Revenue	20,000	20,000	20,000	20,000	20,000	100,000
Alachua Highlands OH Feeder(2600lf)	Electric Utility Revenue	0	0	82,000	82,000	0	164,000
Burnetts Lake OH Feeder	Electric Utility Revenue	0	0	0	80,000	0	80,000
US 441/CR 2054 Tie-Circuit-795 AAAC (2150ft-OH phase @ 20/ft)	Electric Utility Revenue	0	43,000	43,000	0	0	86,000
Feeder Sectionalizers/Reclosers	Electric Utility Revenue	30,000	30,000	15,000	15,000	15,000	105,000
Feeder Regulator/Capacitor Enhancements	Electric Utility Revenue	0	40,000	40,000	40,000	40,000	160,000
UNDERGROUND DISTRIBUTION IMPROVEMENT PROJECTS							
Switchgear installation/radial feed elimination	Electric Utility Revenue	0	36,000	36,000	36,000	36,000	144,000
Progress Corp Park UG Feeder Enhancements	Electric Utility Revenue	40,000	40,000	40,000	0	0	120,000
UGD line extensions	Electric Utility Revenue	275,000	200,000	200,000	0	0	675,000
US 441/CR 2054 Tie-Circuit-1000 MCM (4000ft-UG phase @ 50/ft)	Electric Utility Revenue	0	0	0	200,000	0	200,000
I-75/US 441 Interchange UG conversion	Electric Utility Revenue	110,000	0	0	0	0	110,000
OVERHEAD DISTRIBUTION REMOVAL & REPLACEMENT PROJECTS							
US 441 Corridor Electric Feeder R & R	Electric Utility Revenue	50,000	50,000	50,000	50,000	50,000	250,000
Major Circuit R & R (3.5% annually)	Electric Utility Revenue	25,000	25,000	25,000	25,000	25,000	125,000
Minor Circuit R & R (3.5% annually)	Electric Utility Revenue	25,000	25,000	25,000	25,000	25,000	125,000
SR 235 Corridor Electric Feeder R & R	Electric Utility Revenue	0	75,000	75,000	75,000	75,000	300,000
Wood Pole Replacement on US 441 Corridor	Electric Utility Revenue	0	0	20,000	20,000	20,000	60,000
Circuit 1132 Rebuild-Substation to US441 @ Food Lion (25000ft @ \$12/ft)	Electric Utility Revenue	35,000	35,000	35,000	35,000	35,000	175,000
Circuit 1133 Rebuild-Substation to US441 @ Food Lion (242500ft @ \$12/ft)	Electric Utility Revenue	40,000	40,000	40,000	40,000	40,000	200,000
UNDERGROUND DISTRIBUTION REMOVAL & REPLACEMENT PROJECTS							
Other UG projects	Electric Utility Revenue	30,000	20,000	20,000	20,000	20,000	110,000
Progress Park UG	Electric Utility Revenue	35,000	40,000	40,000	40,000	40,000	195,000
Turkey Creek UG	Electric Utility Revenue	50,000	40,000	40,000	40,000	40,000	210,000
STREET LIGHT INSTALLATION PROJECTS							
Neighborhood street lighting	Electric Utility Revenue	8,000	8,000	8,000	8,000	8,000	40,000
Lighting: SR 235 from US 441 south to CR 241 (BP)	Electric Utility Revenue/FDOT	50,000	0	0	0	0	50,000
Lighting: US 441 from SR 235 east to Hunter Marine	Electric Utility Revenue/FDOT	0	75,000	0	0	0	75,000
Lighting: US 441 from Hunter Marine east to Progress Corporate Park	Electric Utility Revenue/FDOT	0	0	75,000	75,000	0	150,000
Lighting: US 441 from SR 235 west to I-75	Electric Utility Revenue/FDOT	50,000	0	0	0	0	50,000
MISCELLANEOUS PROJECTS							
System Fusing upgrade	Electric Utility Revenue	5,000	5,000	5,000	5,000	5,000	25,000
System transformer upgrade	Electric Utility Revenue	35,000	35,000	35,000	35,000	35,000	175,000
Electric meter change out program (250 annually)	Electric Utility Revenue	8,000	8,000	8,000	8,000	8,000	40,000
Outage Management software w/IVR system	Electric Utility Revenue	0	55,000	27,500	0	0	82,500
SUBTOTAL		1,986,000	2,050,000	2,094,500	3,064,000	2,627,000	11,821,500

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WATER

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
<u>WTF IMPROVEMENT PROJECTS</u>							
Western wellfield/water plant development	Water Utility Revenue/Developer Consortium	0	0	75,000	2,500,000	0	2,575,000
Well #3 Replacement	Water Utility Revenue	60,000	0	0	0	0	60,000
<u>WTF REMOVAL & REPLACEMENT PROJECTS</u>							
WTF RTU R&R	Water Utility Revenue	60,000	0	0	0	0	60,000
WTF Well #3 R&R	Water Utility Revenue	35,000					35,000
<u>WATER DISTRIBUTION SYSTEM IMPROVEMENT PROJECTS</u>							
16" US 441 Corridor transmission main	Water Utility Revenue/grant/development consortium	750,000	400,000	0	0	0	1,150,000
12" CR 2054 to CR 235 Water Main Extension	Development Consortium/Water	0	300,000	0	0	0	300,000
12" Progress Blvd to CR 241 to CR 235 Water Main Extension	Development Consortium/Water	0	0	600,000	600,000	0	1,200,000
Oaks at Haguewater system	Assessment/Grant	0	0	0	500,000	0	500,000
12" CR 2054 (from I-75 to CR 235A) Water Main (2,500 lf annually)	Development Consortium/Water	0	100,000	100,000	0	0	200,000
Staghorn Water system	Assessment/grant	0	0	150,000	150,000	0	300,000
<u>WATER DISTRIBUTION SYSTEM REMOVAL & REPLACEMENT PROJECTS</u>							
Fire Hydrant R & R	Water Utility Revenue	10,000	10,000	10,000	10,000	10,000	50,000
<u>MISCELLANEOUS PROJECTS</u>							
Large meter replacement program (4" and larger)	Water Utility Revenue	8,500	8,500	8,500	8,500	8,500	42,500
SCADA system improvements	Water Utility Revenue	40,000	5,000	5,000	5,000	5,000	60,000
Turkey Creek WTP Generator/Automatic Switchgear	Water Utility Revenue	75,000	0	0	0	0	75,000
GST Facility Generator/Automatic Switchgear	Water Utility Revenue	0	60,000	0	0	0	60,000
Water meter changeout program (250 meters annually)	Water Utility Revenue	10,000	10,000	10,000	10,000	10,000	50,000
SUBTOTAL		1,048,500	893,500	958,500	3,783,500	33,500	6,717,500

WASTEWATER

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
<u>WWTF REMOVAL & REPLACEMENT PROJECTS</u>							
SCADA system improvements	Water Utility Revenue	60,000	5,000	5,000	5,000	5,000	80,000
Sprayfield sprayhead R & R (10 annually)	Wastewater Revenue	10,000	10,000	10,000	10,000	10,000	50,000
<u>LIFT STATION IMPROVEMENT PROJECTS</u>							
Master LS Auxiliary Generator Installation (3 per year)	Wastewater Revenue	50,000	50,000	50,000	50,000	50,000	250,000
<u>LIFT STATION REMOVAL & REPLACEMENT PROJECTS</u>							
Lift Station pump replacement	Wastewater Revenue	25,000	25,000	25,000	25,000	25,000	125,000
Lift station control panel replacement (1 CP per year)	Wastewater Revenue	25,000	25,000	25,000	25,000	25,000	125,000
Lift station Scada System conversion (5 units per year, then 1)	Wastewater Revenue	5,000	5,000	5,000	5,000	5,000	25,000
Lift station site improvements (fencing,drives,lighting,water) (LS #15, #21)	Wastewater Revenue	5,000	5,000	5,000	5,000	5,000	25,000
LS#1 liner/R&R	Wastewater Revenue	120,000	0	0	0	0	120,000
LS wet liners	Wastewater Revenue	20,000	20,000	20,000	20,000	20,000	100,000
LS#3 Upgrade-FDOT Betterment plus Aux Generator	Wastewater Revenue	0	0	75,000	0	0	75,000
Lift Station #14 Pump / Control Panel upgrade	Wastewater Revenue	0	175,000	0	0	0	175,000
<u>WW COLLECTION SYSTEM IMPROVEMENTS PROJECTS</u>							
I-75/US 441 Western utility expansion	Developer Consortium	750,000	750,000	0	0	0	1,500,000
Oaks at Hague wastewater system	Assessment/Grant	0	0	0	425,000	0	425,000
West Alachua Force Main (17,500 lf 8" & 12" PVC)	Development Consortium	0	300,000	400,000	0	0	700,000
East US 441/Turkey Creek Force Main (7,500 lf 8" PVC)	CDBG Grant/Development Consortium	0		375,000	230,000	230,000	835,000
Autumn Leaves/Bears Den Gravity Extension to eliminate LS# 11	Wastewater Rev (50%)/development (50%)	0	0	175,000	175,000	0	350,000
<u>WW COLLECTION SYSTEM REPLACEMENT & REMOVAL PROJECTS</u>							
ARV R & R project	Wastewater Revenue	5,000	5,000	5,000	5,000	5,000	25,000
SUBTOTAL		1,075,000	1,375,000	1,175,000	980,000	380,000	4,985,000

EXHIBIT A
FY 2018 - 2022 CAPITAL IMPROVEMENT PROGRAM
PUBLIC WORKS

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
<u>STREET & ROAD IMPROVEMENT PROJECTS</u>							
Resurfacing City streets	General Fund	150,000	200,000	200,000	200,000	200,000	950,000
NE Road resurfacing/sidewalk improvements	General Fund/CDBG-NR	750,000	0	0	0	0	750,000
Alachua Highpoint	CDBG-ED Grant	1,259,964	0	0	0	0	1,259,964
Resurfacing City streets-CDBG Neighborhood Revitalization	General Fund/CDBG Grant	342,045	0	0	0	0	342,045
<u>SIDEWALK / BICYCLE PATH IMPROVEMENT PROJECTS</u>							
Neighborhood sidewalks construction	General Fund	10,000	10,000	10,000	10,000	10,000	50,000
<u>DRAINAGE SYSTEM IMPROVEMENT PROJECTS</u>							
Drainage basin construction	General Fund/SW Utility	0	15,000	15,000	15,000	15,000	60,000
Ditching / drainage improvements	General Fund/SW Utility	10,000	10,000	10,000	10,000	100,000	140,000
<u>DRAINAGE SYSTEM RENEWAL & REPLACEMENT PROJECTS</u>							
Oaks @ Hague Drainage Modifications	General Fund/Assessments	80,000	0	0	0	0	80,000
Drainage basin R & R	General Fund/SW Utility	10,000	10,000	10,000	10,000	10,000	50,000
SUBTOTAL		2,612,009	245,000	245,000	245,000	335,000	3,682,009

MOSQUITO CONTROL

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
Mosquito Control Operations and Maintenance Building	Mosquito Utility Revenue	0	0	0	205,000	0	205,000
SUBTOTAL		0	0	0	205,000	0	205,000

GAS UTILITY

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
Gas System Acquisition (Yr 1:feasibility study; Yr 2:Acquisition)	Loan	0	0	0	75,000	4,000,000	4,075,000
SUBTOTAL		0	0	0	75,000	4,000,000	4,075,000

PARKS & RECREATION

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
<u>RECREATION COMPLEX PROJECTS</u>							
Recreation Center-Phase II-Spray Pool	Grants/General Fund	0	0	150,000	0	0	150,000
Recreation Center-Equipment Storage Facility	Grants/General Fund	72,000	0	0	0	0	72,000
<u>SWICK PROPERTY PROJECTS</u>							
Swick Property-Covered Benches	Grants/General Fund/TIF	0	25,000	0	0	0	25,000
Swick Property-Gazebo	Grants/General Fund/TIF	0	10,000	0	0	0	10,000
<u>PROJECT LEGACY</u>							
Multi-Use Trails	Grants/WSPP/Donations	0	52,000	0	0	0	52,000
Phase I Construction (includes site work multipurpose building, fields,et.)	Loan/Donations/General Fund/WSPP	240,767	0	0	0	0	240,767
Legacy Amphitheater / Lacrosse Fields	Grants/WSPP	250,000	750,000	0	0	0	1,000,000
Neighborhood Park Playground Equipment	General Fund	40,000	40,000	40,000	0	0	120,000
World Series Field Bleachers	General Fund/WSPP/Grants	0	0	225,000	0	0	225,000
Ballfield Lighting	Grants/General Fund/WSPP	0	350,000	0	0	0	600,000
<u>CLEATHER HATHCOCK COMMUNITY CTR</u>							
Phase II Acquisition (Land)	Grants/General Fund/Donations	0	0	0	175,000	0	175,000
Phase II Development (Building Expansion)	Grants/General Fund/Donations	0	0	0	165,000	0	165,000
Playground, benches, picnic tables HCC	Grants/General Fund/Donations	0	0	50,000	0	0	50,000
<u>MISCELLANEOUS PROJECTS</u>							
Kingsland Pocket Park	Grants/Donations	0	0	25,000	0	0	25,000
Land purchase next to St. Matthew's and Maude Lewis Park	Grants/General Fund/WSPP	0	0	50,000	0	0	50,000
SUBTOTAL		602,767	1,227,000	540,000	340,000	0	2,959,767

EXHIBIT A

FY 2018 - 2022 CAPITAL IMPROVEMENT PROGRAM

DOWNTOWN REDEVELOPMENT DISTRICT

PROJECT	FUNDING SOURCE	17/18	18/19	19/20	20/21	21/22	TOTAL
<u>STREET & ROAD R & R PROJECTS</u>							
Resurfacing City Streets-CRA area	Tax Increment Funds (TIF)	0	0	50,000	50,000	50,000	150,000
NW 154 Ave Reconstruction,C&G,S/Ws-SR235 to US 441	Tax Increment Funds (TIF)	0	0	0	185,000	0	185,000
<u>SIDEWALK/BICYCLE PATH IMPROVEMENT PROJECTS</u>							
Sidewalk construction-CRA Area	Tax Increment Funds (TIF)	10,000	10,000	10,000	10,000	10,000	50,000
<u>DOWNTOWN PARKING FACILITY IMPROVEMENTS</u>							
Parking Lot Design & construction (Old Daycare property)	Tax Increment Funds (TIF)	182,000	250,000	0	0	0	432,000
<u>TREESCAPING PROJECTS</u>							
Replacement of trees on Main Street	Tax Increment Funds (TIF)	82,000	30,000	0	0	0	112,000
SUBTOTAL		274,000	290,000	60,000	245,000	60,000	929,000
TOTAL:		8,051,864	6,695,500	5,881,290	9,652,500	8,100,500	38,631,654