

RESOLUTION 16-26

A RESOLUTION OF THE CITY OF ALACHUA, FLORIDA; ADOPTING A FIVE (5) YEAR CAPITAL IMPROVEMENT PROGRAM (CIP) FOR THE PERIOD COVERING FISCAL YEARS 2017 THROUGH 2021; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Alachua Commission has previously established and adopted a five (5) year Capital Improvement Program for the period covering fiscal years 2016 through 2020; and ,

WHEREAS, the City of Alachua Commission desires to update its Capital Improvement Program for the period covering fiscal years 2017 through 2021 in conjunction with its budget process;

NOW THEREFORE BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ALACHUA, FLORIDA.

SECTION 1. Included in Exhibit A is the schedule of Capital Improvement projects for the City of Alachua.

SECTION 2. That any resolution in conflict with the guidelines, procedures, and requirements established by this resolution be and the same hereby repealed.

SECTION 3. That this resolution shall take effect immediately upon its adoption.

DULY ADOPTED in regular session, this 26th day of September, 2016.

CITY COMMISSION OF THE
CITY OF ALACHUA, FLORIDA



Gib Coerper, Mayor
SEAL

ATTEST:



Traci L. Gresham, City Manager/Clerk

EXHIBIT A

FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

CITY FACILITIES

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
Fiber Optic Loop	Utility Revenue	0	50,000	50,000	50,000	0	150,000
Automatic Meter Reading System Implementation Project	Utility Revenue	0	15,000	500,000	500,000	500,000	1,515,000
Commission Chambers Media Streaming Project	General Fund	0	45,000	0	0	0	45,000
SUBTOTAL		0	110,000	550,000	550,000	500,000	1,710,000

COMMUNITY DEVELOPMENT

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
Affordable Housing for Seniors and Families in the City of Alachua	Grants/Developer-Land/Infrastructure contributions	0	0	500,000	500,000	0	1,000,000
SUBTOTAL		0	0	500,000	500,000	0	1,000,000

PUBLIC SAFETY

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
New Fire Station	General Fund/Grants	0	0	0	1,500,000	2,000,000	3,500,000
Renovation of Station 21 Living Quarters	General Fund	0	0	133,290	0	0	133,290
Radio Equipment and Consoles	Debt Service/Capital Lease	93,686	93,686	0	0	0	187,372
Records Management System (RMS)	General Fund	0	0	197,000	0	0	197,000
Communications Dispatch Enhancements	General Fund	0	30,000	0	0	0	30,000
Computer Aided Dispatch (CAD) System	General Fund	0	133,420	0	0	0	133,420
Laptops for patrol vehicles (4 per year fy 17-20)	General Fund	18,000	18,000	18,000	18,000	18,000	90,000
New patrol vehicles for APD	General Fund	90,000	90,000	90,000	90,000	90,000	450,000
SUBTOTAL		201,686	365,106	438,290	1,608,000	2,108,000	4,721,082

EXHIBIT A

FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

ELECTRIC							
PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
SUBSTATION IMPROVEMENT PROJECTS							
New Electric Substation-Expansion of existing	Electric Utility Revenue	175,000	750,000	0	0	0	925,000
New Electric Substation-Phase I (design and site work)	Electric Utility Revenue	525,000	1,500,000	0	0	0	2,025,000
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	2,000,000	2,000,000	0	4,000,000
SUBSTATION REMOVAL & REPLACEMENT PROJECTS							
High side CBS Replace	Electric Utility Revenue	90,000	90,000	0	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 (10,250ft @\$20/ft)	Electric Utility Revenue	205,000	0	0	0	0	205,000
Circuit 1135 Feeder-Substation No.1 to CR 241 (13,250ft @\$15/ft)	Electric Utility Revenue	0	265,000	0	0	0	265,000
Alachua Highlands OH Feeder(2600ft)	Electric Utility Revenue	0	0	0	82,000	82,000	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	0	43,000	43,000	0	86,000
Feeder Sectionalizers/Reclosers	Electric Utility Revenue	15,000	15,000	15,000	15,000	15,000	75,000
Feeder Regulator/Capacitor Enhancements	Electric Utility Revenue	40,000	40,000	40,000	40,000	40,000	200,000
UNDERGROUND DISTRIBUTION IMPROVEMENT PROJECTS							
Switchgear installation/radial feed elimination	Electric Utility Revenue	36,000	36,000	36,000	36,000	36,000	180,000
Progress Corp Park UG Feeder Enhancements	Electric Utility Revenue	40,000	40,000	0	0	0	80,000
US 441/CR 2054 Tie-Circuit-1000 MCM (4000ft-UG phase @ 50/ft)	Electric Utility Revenue	0	0	0	200,000	200,000	400,000
1-75/US 441 Interchange UG conversion	Electric Utility Revenue	75,000	0	0	0	0	75,000
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	10,000	10,000	10,000	10,000	10,000	50,000
Minor Circuit R & R (3.5% annually)	Electric Utility Revenue	10,000	10,000	10,000	10,000	10,000	50,000
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	40,000	40,000	40,000	40,000	0	160,000
Circuit 1133 Rebuild-Substation to US441 @ Food Lion (242500ft @ \$12/ft)	Electric Utility Revenue	40,000	40,000	40,000	40,000	0	160,000
UNDERGROUND DISTRIBUTION REMOVAL & REPLACEMENT PROJECTS							
Other UG projects	Electric Utility Revenue	30,942	20,000	20,000	20,000	20,000	110,942
Turkey Creek UG	Electric Utility Revenue	40,000	40,000	40,000	40,000	40,000	200,000
Other UG subdivisions (Woodland Oaks, Bahia Country, etc.)	Electric Utility Revenue	40,000	40,000	40,000	40,000	40,000	200,000
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	75,000	0	0	0	0	75,000
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	75,000	0	0	0	0	75,000
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	25,000	25,000	25,000	25,000	25,000	125,000
Electric meter change out program (250 annually)	Electric Utility Revenue	8,000	8,000	8,000	8,000	8,000	40,000
Ground Storage Lay Down Yard Improvements	Electric Utility Revenue	0	15,000	0	0	0	15,000
Outage Management software w/VIR system	Electric Utility Revenue	55,000	27,500	0	0	0	82,500
SUBTOTAL		1,822,942	3,224,500	2,600,000	3,052,000	774,000	11,473,442

EXHIBIT A

FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

WATER							
PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
WTF IMPROVEMENT PROJECTS							
Ground Storage Tank Well Construction	Water Utility Revenue	0	250,000	250,000	0	0	500,000
Western wellfield/water plant development	Water Utility Revenue/grant/development consortium	50,000	0	75,000	2,500,000	0	2,625,000
Well water level monitoring system	Water Utility Revenue	0	7,500	7,500	0	0	15,000
Well #3 Replacement	Water Utility Revenue	60,000	0	0	0	0	60,000
WTF REMOVAL & REPLACEMENT PROJECTS							
General WTF Facility R&R	Water Utility Revenue	146,500	0	0	0	0	146,500
Ground storage tank equipment storage facility	Water Utility Revenue	0	10,000	0	0	0	10,000
WATER DISTRIBUTION SYSTEM IMPROVEMENT PROJECTS							
16" US 441 Corridor transmission main	Water Utility Revenue/grant/development consortium	440,129	400,000	400,000	0	0	1,240,129
Oaks at Hague water system	Assessment/grant	0	0	0	500,000	0	500,000
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
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
WATER DISTRIBUTION SYSTEM REMOVAL & REPLACEMENT PROJECTS							
Downtown water main upgrade (increase diameter, loop system)	Water Utility Revenue	0	12,500	15,000	15,000	0	42,500
Fire Hydrant R & R	Water Utility Revenue	8,250	8,500	8,750	9,000	0	34,500
MISCELLANEOUS PROJECTS							
Large meter replacement program (4" and larger)	Water Utility Revenue	8,500	8,500	0	0	0	17,000
SCADA system improvements	Water Utility Revenue	5,000	5,000	0	0	0	10,000
Facility security improvements (WTP, GST, elevated tanks)	Water Utility Revenue	5,000	5,000	5,000	5,000	5,000	25,000
Turkey Creek WTP Generator/Automatic Switchgear	Water Utility Revenue	0	60,000	0	0	0	60,000
GST Facility Generator/Automatic Switchgear	Water Utility Revenue	0	60,000	0	0	0	60,000
Pressure monitoring stations	Water Utility Revenue	5,000	5,000	0	0	0	10,000
Water meter changeout program (250 meters annually)	Water Utility Revenue	17,192	10,000	10,000	10,000	10,000	57,192
SUBTOTAL		745,571	1,242,000	1,621,250	3,789,000	15,000	7,412,821

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FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

WASTEWATER

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
WWT REMOVAL & REPLACEMENT PROJECTS							
Sprayfield sprayhead R & R (10 annually)	Wastewater Revenue	0	0	10,000	10,000	0	20,000
LIFT STATION IMPROVEMENT PROJECTS							
I-75/US 441 Activity center Master LS	Developer Consortium	0	0	0	5,000	0	5,000
Alachua Professional Park Activity Center LS	Developer	0	0	0	5,000	0	5,000
Brooke Point Activity Center LS	Developer	0	0	0	5,000	0	5,000
US 441 / NW 43rd street Activity Center LS	Developer Consortium	0	0	0	5,000	0	5,000
Master LS Auxiliary Generator Installation (3 per year)	Wastewater Revenue	50,000	50,000	50,000	50,000	0	200,000
LIFT STATION REMOVAL & REPLACEMENT PROJECTS							
Lift station #4 Aux Pump Connection	Wastewater Revenue	5,000	0	0	0	0	5,000
Lift Station pump replacement	Wastewater Revenue	15,000	15,000	15,000	15,000	0	60,000
Lift station control panel replacement (1 CP per year)	Wastewater Revenue	15,000	15,000	15,000	15,000	0	60,000
Lift station Scada System conversion (5 units per year, then 1)	Wastewater Revenue	5,000	5,000	5,000	5,000	0	20,000
Lift station site improvements (fencing,drives,lighting,water) (LS #15, #21)	Wastewater Revenue	5,000	5,000	5,000	5,000	0	20,000
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
WW COLLECTION SYSTEM IMPROVEMENTS PROJECTS							
I-75/US 441 Activity center force main (4000 lf 8" PVC)	Developer Consortium	0	0	160,000	1,600,000	0	1,760,000
SDR 35 PVC 15" Gravity Sewer 1350 LF	Developer Consortium	75,000	0	0	0	0	75,000
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	0	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
WW COLLECTION SYSTEM REPLACEMENT & REMOVAL PROJECTS							
ARV R & R project	Wastewater Revenue	5,000	5,000	5,000	5,000	0	20,000
SUBTOTAL		175,000	945,000	1,145,000	2,555,000	0	4,820,000

EXHIBIT A

FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

PUBLIC WORKS

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
STREET & ROAD IMPROVEMENT PROJECTS							
Resurfacing City streets (1.15 mi annually)	General Fund	200,000	200,000	200,000	200,000	200,000	1,000,000
Resurfacing City streets-CDBG Neighborhood Revitalization	General Fund/CDBG Grant	342,045	0	0	0	0	342,045
SIDEWALK / BICYCLE PATH IMPROVEMENT PROJECTS							
Neighborhood sidewalks construction	General Fund	10,000	10,000	10,000	10,000	10,000	50,000
DRAINAGE SYSTEM IMPROVEMENT PROJECTS							
Heritage Oaks Improvements	Developer LOC	213,874	0	0	0	0	213,874
Drainage basin construction (mostly in downtown areas of need)	General Fund/SW Utility	15,000	15,000	15,000	15,000	15,000	75,000
Ditching / drainage improvements	General Fund/SW Utility	10,000	10,000	10,000	10,000	100,000	140,000
DRAINAGE SYSTEM RENEWAL & REPLACEMENT PROJECTS							
Oaks @ Hague Drainage Modifications	General Fund/Assessments	0	35,000	0	0	0	35,000
Drainage basin R & R	General Fund/SW Utility	10,000	10,000	10,000	10,000	10,000	50,000
SUBTOTAL		800,919	280,000	245,000	245,000	335,000	1,905,919

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FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

MOSQUITO CONTROL

PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	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	16/17	17/18	18/19	19/20	20/21	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

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FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

PARKS & RECREATION							
PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
RECREATION COMPLEX PROJECTS							
Recreation Center-Phase II-Spray Pool	Grants/General Fund	0	150,000	0	0	0	150,000
Recreation Center-Equipment Storage Facility	Grants/General Fund	0	60,000	0	0	0	60,000
SWICK PROPERTY PROJECTS							
Swick Property-Covered Benches	Grants/General Fund/TIR	0	25,000	0	0	0	25,000
Swick Property-Gazebo	Grants/General Fund/TIR	0	10,000	0	0	0	10,000
PROJECT LEGACY							
Multi-Use Trails	Grants/Sales Tax/Donations	0	52,000	0	0	0	52,000
Phase I Construction (includes site work, multipurpose building, fields, etc.)	Loan/Donations/General Fund	6,522,044	0	0	0	0	6,522,044
Football field with improvements:	Grants/Sales Tax/Donations	0	0	0	0	195,000	195,000
4 Soccer fields/4 softball/adult multi-purpose baseball 300' fields with concession stands	Grants/General Fund/Sales Tax	0	0	0	0	525,000	525,000
8 big soccer net goals on wheels	Grants/General Fund/Sales Tax	0	0	0	0	12,000	12,000
Concession/restroom building	Grants/General Fund/Sales Tax	0	0	0	0	120,000	120,000
Picnic Pavilion	Grants/General Fund/Sales Tax	0	0	0	0	20,000	20,000
Playground	Grants/General Fund/Sales Tax	0	0	0	0	60,000	60,000
Chain link fence, back stop and benches	Grants/General Fund/Sales Tax	0	0	0	0	60,000	60,000
Ornamental fence around property	Grants/General Fund/Sales Tax	0	0	0	0	100,000	100,000
Parking lot	Grants/General Fund/Sales Tax	0	0	0	0	500,000	500,000
Lighting	Grants/General Fund/Sales Tax	0	0	0	0	250,000	250,000
6 Tennis Courts	Grants/General Fund/Sales Tax	0	0	0	0	200,000	200,000
CLEATHER HATHCOCK COMMUNITY CTR							
Phase II Acquisition (Land)	Grants/General Fund/Donations	0	175,000	0	0	0	175,000
Phase II Development (Building Expansion)	Grants/General Fund/Donations	0	165,000	0	0	0	165,000
Playground, benches, picnic tables HCC & Parks	Grants/General Fund/Donations	0	100,000	0	0	0	100,000
MISCELLANEOUS PROJECTS							
Kingsland Pocket Park	Grants/Donations	0	25,000	0	0	0	25,000
Land purchase next to St. Matthew's and Maude Lewis Park	Grants/General Fund/Sales Tax	0	50,000	0	0	0	50,000
SUBTOTAL		6,522,044	812,000	0	0	2,042,000	9,376,044

EXHIBIT A

FY 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

DOWNTOWN REDEVELOPMENT DISTRICT							
PROJECT	FUNDING SOURCE	16/17	17/18	18/19	19/20	20/21	TOTAL
STREET & ROAD R & R PROJECTS							
Resurfacing City Streets- CRA area	Tax Increment Revenue (TIR)	0	50,000	50,000	50,000	50,000	200,000
NW 154 Ave Reconstruction,C&G,S/Ws-SR235 to US 441	Tax Increment Revenue (TIR)	0	0	185,000	0	0	185,000
SIDEWALK/BICYCLE PATH IMPROVEMENT PROJECTS							
Sidewalk construction- CRA Area	Tax Increment Revenue	10,000	10,000	10,000	10,000	10,000	50,000
DOWNTOWN PARKING FACILITY IMPROVEMENTS							
Parking lot Design & construction (Old Daycare property)	Tax Increment Revenue (TIR)/Grant	182,223	250,000	0	0	0	432,223
TREESCAPING PROJECTS							
Replacement of trees on Main Street	Tax Increment Revenue (TIR)	62,897	30,000	30,000	0	0	122,897
SUBTOTAL		255,120	340,000	275,000	60,000	60,000	990,120
TOTAL:		10,523,282	7,318,606	7,374,540	12,639,000	9,834,000	47,689,428