

**BUDGET SUMMARY  
TINDALL HAMMOCK IRRIGATION AND SOIL CONSERVATION DISTRICT  
FISCAL YEAR 2018-2019**

		<u>GENERAL FUND</u>
<b><u>CASH BALANCES BROUGHT FORWARD</u></b>		<b>2,374,290</b>
<b><u>ESTIMATED REVENUES</u></b>	Millage per \$1,000	<b>1.8097</b>
<b>TAXES</b>		<b>1,113,193</b>
Ad Valorem Taxes (Est Taxable Values = 615,125,580)		
<b>FERN CREST UTILITIES ENTERPRISE FUND</b>		<b>5,227,373</b>
<b>INTEREST INCOME</b>		<b>1,096</b>
<b>PERMIT FEES</b>		<b>-</b>
<b>TOTAL ESTIMATED REVENUES AND OTHER FINANCING SOURCES</b>		<b>6,341,662</b>
<b>TOTAL ESTIMATED REVENUES AND BALANCES</b>		<b>8,715,952</b>
<b><u>EXPENDITURES/EXPENSES</u></b>		
1) Early Payment 4% Discount		42,671
2) Property Appraiser Fee		6,958
3) 1% Revenue Collection Fee		11,132
4) Regular Salary and Wages		27,281
5) FICA		2,087
6) Payroll Related Fees		700
7) Workers Compensation		600
8) Administrative Expenses		66,000
9) Engineering		100,000
10) Legal Expenses		100,000
11) Licenses & Fees		175
12) Water & Wastewater Permits, Renew & Inspection Fees		-
13) Intergovernmental Relations		30,000
14) Permits		1,500
15) Accounting and Auditing		22,000
16) Other Contractual (Preventative Maintenance)		24,000
17) Promotional Activities		500
18) Legal Advertising		6,000
19) Utility Services		1,500
20) Insurance		11,000
21) Repairs & Maintenance		50,000
22) Hurricane Repairs		50,000
23) Infrastructure		50,000
24) Postage		200
25) Telephone & Cellular		-
26) Machinery & Equipment		50,000
27) Debt Service (Principal)		-
28) Debt Service (Interest)		-
29) Contingency		50,000
30) Capital Projects		1,140,000
31) Fern Crest Utilities Enterprise Fund		3,810,183
<b>TOTAL EXPENDITURES/EXPENSES</b>		<b>5,654,487</b>
<b>TRANSFER(S) OUT TO FERN CREST UTILITY FUND</b>		<b>-</b>
<b>RESERVES (BUDGETARY FUND BALANCE)</b>		<b>3,061,465</b>
<b>TOTAL APPROPRIATED EXPENDITURES, RESERVES AND BALANCES</b>		<b>8,715,952</b>

**Tindall Hammock Irrigation & Soil Conservation District  
Fiscal Year 2018-2019  
District Capital Improvements**

**2018/2019**

1 Replace all CMP Bypass Culverts at Pump Stations with same size Aluminum High Flow pipe	75,000
2 Install Float Switches, Control Panels and Telemetry for remote operation of three (3) pump stations	150,000
Install 72-Inch Culvert along the haul road from the southern limits of the east pit within Basin B to	
3 convey flow to the ultimate canal limits south of the northern pump <i>(deferred to FY 2017/2018)</i>	750,000
Replace the existing dual 36-Inch CMP culverts that outfall into the east pit of Basin B with new 36-inch culverts and headwalls with control gates, and 36-inch culvert and headwall connection to the west pit,	
4 for west to east pit interconnection	100,000
5 Rebuild Palma Nova pump	65,000

**Total Capital Improvements Requested Fiscal Year 2018-2019**

**\$ 1,140,000**

**TINDALL HAMMOCK IRRIGATION AND SOIL CONSERVATION DISTRICT  
(FERN CREST UTILITY ENTERPRISE FUND)  
FISCAL YEAR 2018/2019**

**2018 / 2019 BUDGET  
UTILITY FUND**

<b><u>ESTIMATED REVENUES</u></b>	
GENERAL SERVICE REVENUE	2,780,000
MISC. SERVICE REVENUE	20,100
RESIDENTIAL REVENUE	375,000
IMPACT FEES	-
INTEREST INCOME - BANK	36
<b>TOTAL REVENUES AND OTHER FINANCIAL SOURCES</b>	<b>\$ 3,175,136</b>
TRANSFER FROM GENERAL FUND	-
BUDGETARY FUND BALANCE	2,052,237
<b>TOTAL ESTIMATED REVENUES AND BALANCES</b>	<b>\$ 5,227,373</b>
<b><u>EXPENDITURES/EXPENSES</u></b>	
Regular Salaries	\$ 577,733
Employment Taxes	44,200
Retirement Contributions	2,000
Life and Health Insurance	50,000
Workman's Compensation	25,000
Payroll Related Fees	13,000
Engineering	10,000
Other Contractual Services	24,000
Sludge Removal	125,000
Water Testing Expense	42,000
Telephone	9,000
Electricity	90,000
Purchased Water	150,000
Purchased Sewer Treatment	105,000
Rental of Equipment	3,500
Lake Rental	37,403
Insurance	57,000
Generator Expense	2,500
Maintenance	40,000
Maintenance - Pumping Plant	30,000
Maintenance - Treatment Plant	35,000
Messenger & Delivery	50
Vehicle Maintenance	2,000
Vehicle Fuel	9,000
Bad Debt Expense	3,000
Misc. General Expense	400
Office Supplies	7,000
Postage Expense	6,500
Chemicals - Treatment	66,000
Chemicals - Laboratory	3,500
Laboratory Supplies	500
Safety Supplies	2,500
Uniforms	1,500
Licenses & Fees	20,000
Training & Seminars	3,600
Infrastructure	10,000
Buldings	2,500
Machinery & Equipment	10,000
Capital Projects: [Fern Crest Utilities Water and Wastewater Improvements]	2,189,797
<b>TOTAL EXPENDITURES/EXPENSES</b>	<b>\$ 3,810,183</b>
Budgetary Fund Balance	1,417,190
<b>TOTAL APPROPRIATED EXPENDITURES, RESERVES AND BALANCES</b>	<b>\$ 5,227,373</b>

**Tindall Hammock Irrigation & Soil Conservation District  
Fiscal Year 2018-2019  
Fern Crest Utility Capital Improvements**

**Priority 1**

**Wells**

Well #2 Piping	22,610	
Well #1 Electrical	3,000	
Pump for Well #3 - <i>Direct Purchase</i>	55,400	
Complete New Well #3	60,000	
<b>Subtotal - Wells</b>	<b>141,010</b>	<b>141,010</b>

**Water Plant**

New High Service Pump Surge Control Valve & Instrumentation	359,250	
New Electrical Building - <i>Direct Purchase</i>	63,000	
Water Treatment Plant Control & Instrumentation	167,000	
<b>Subtotal - Water Plant</b>	<b>589,250</b>	<b>589,250</b>

**Wastewater Plant**

Install polymer feed to all clarifiers	134,000	
Two Polymer Processing Units - <i>Direct Purchase</i>	34,000	
Polymer Feed Building - <i>Direct Purchase</i>	32,000	
Painting EQ Basin	40,000	
Rehab Final Tank	45,000	
Backwash Pumps	30,000	
Lift Station SCADA	20,000	
Two Generators for Pump Stations	75,000	
Existing Aeration Basin Modification & Conversion to MLE	119,000	
Anoxic Tank - <i>Direct Purchase</i>	173,000	
Two Recycle Pumps - <i>Direct Purchase</i>	48,000	
<b>Subtotal - Wastewater Plant</b>	<b>750,000</b>	<b>750,000</b>

**Total Priority 1** **\$ 1,480,260**

**Priority 2**

**General**

Paint entire plant	\$150,000	
<b>Subtotal - General</b>	<b>\$150,000</b>	<b>\$150,000</b>

**Water Plant**

New Pressure Sustaining Valves	50,000	
4-log Compliance; Construction, testing & fees	50,000	
Interconnect with Town of Davie	50,000	
<b>Subtotal - Water Plant</b>	<b>150,000</b>	<b>150,000</b>

**Wastewater Plant**

Sludge Drying Beds	230,000	
<b>Subtotal - Wastewater Plant</b>	<b>230,000</b>	<b>230,000</b>

**Total Priority 2** **\$ 530,000**

**Capitalized Engineering Fees - Project Related** **\$ 179,537**

**Total Capital Improvements Requested Fiscal Year 2018-2019** **\$ 2,189,797**