

	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	UNASSIGNED CAP X PROJECTS
Collections						
Main Pump Station						
Main Panel Upgrades						
Comminutor - Replacement - Muffin Monster				50,000		25,000 / 50,000
SCADA Telemetry - Sigma 980 Ultrasonic Level and Flow + Modbus Conversion	3,500					
New 5 HP Pump + Hose - Single Phase Low Profile Pump #4						10,000
New 10 HP Pump						12,000
New Transfer Switch w/ Phase Monitoring/ Low Voltage						14,000
LABR Pump Station						
Flow Meter - New FL 900						
Flow Meter Sensor - 77065-030					35000	
Comminutor/Grinder Upgrades - Replacement						34,000 / 50,000
Hadronex Smart Cover Level Monitor	5,500					
Chickaree Lift Station						
All Season Building						75,000
Bee Gulch						
Building & Wet Well Upgrade						40,000
New Pumps, Control Panel						25,000
Collection Lines & Mnaholes						
GIS Database						
Hydrojetter						
Portable Jetter		50,000				
Treatment						
Treatment Pond						
Aeration System Replacement / Upgrades			65,000			
Baffle System Replacement						50,000
SCATA - PLC Upgrades						
Transfer Pump Automation & Chlorine Residual Monitoring	17,000					
Disposal & Capacity						
Surface Water Discharge Sytem						
pH Probe - Bloods Creek Process Control						9,000
Irrigation Pump 2 Replacement						25,000
SCADA - PLC Programming Upgrades						
Bloods Creek Hydrology						
Auto Transfer 100 KW Generator						60,000
Irrigation Pumps						
VFD - Irrigation Pump 1						6,000
VFD - Irrigation Pump 2						6,000
Land Disposal Discharge System - 78 pc 3" x 30'	6000			6000		
12" Dam Drain Valve						10,000
Ballast Pond Telemetry						
Land Application Flow Meter Telemetry						15,000
Capacity						
Safety						
SCBA - Self Contained Breathing Apparatus - 30 Min						
Addl 30 Min SCBA Cylinder						
Altair 5x Portable Multi Gas Detector (x2)						
Wall Mounted Gas Detector - MPS & LABR - \$700 each						1,400
Calibration Station - SDM 2009						1,745
Regulator						
Admin						
Convert SCADA Telemetry from Ethernet > Radio						35,000
Back Up Power - Generator Transfer Switch						
Asset Data Mgt Software - CMMS	20000					
New Field Utility Vehicle						50,000
Auto Transfer 50 KW Generator						30,000

Intangible Assets - Regulatory Compliance, Permits

USFS Permit Renewal Cost Recovery - NEPA & Env Review	10000				
Follow Up Mixing Zone/Dilution Study - \$33,000 Stantec + \$3000 Pump Rental	4500				
Work Plan		28500			
Field Study, Report, Correspondence		3000			
Pump Rental		7000			
Chronic Toxicity Testnig - Dilution Series - <4 TCu					
NPDES Order Ammendment to include Dilution Credits			3000		
NPDES Permit Renewal & Report of Waste Discharge					30000
Priority Pollutant Testing - Once in the Permit Term				10000	
Salinity Evaluation and Minimization Plan, Progress Report					4000
Totals	\$66,500.00	\$88,500.00	\$68,000.00	\$66,000.00	\$69,000.00

