

	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21
Collections					
Main Pump Station					
Main Panel Upgrades - Relocate					
Comminutor - Replacement - Muffin Monster					
SCADA Telemetry - Sigma 980 Ultrasonic Level and Flow + Modbus Conversion	3,500				
New 5 HP Pump + Hose - Single Phase Low Profile Pump #4					
New 10 HP Paco Pump - Pump 4 + Electrical					
New Transfer Switch w/ Phase Monitoring/ Low Voltage					
New Mag Meter		16,000			
LABR Pump Station					
Flow Meter - New FL 900					
Flow Meter Sensor - 77065-030					
Comminutor/Grinder Upgrades - Replacement					
Hadronex Smart Cover Level Monitor	5,500				
Chickaree Lift Station					
All Season Building					
Station Upgrade - Motor Control Panel					
New Wet Well Lid					
Bee Gulch					
Station Upgrade					
New Pumps, Control Panel			65,000		
Collection Lines & Mnaholes					
GIS Database					
Hydrojetter					
Portable Jetter		56,000			
Nozzles & Accessories		3,000			
Crawler Camera					
Treatment					
Treatment Pond					
New Diffusers - Triplepoint				35,157	
New Diffusers / Baffle Wall				141,000	
Engineering				5,000	
Replace Treatment Pond Control Valve					
New Higher Capacity Transfer Pumps (2) + Install - Pumps \$5000 + \$2500 Install		7,500	7,500		
New Higher Capacity Chlorine Gas Rotometers					
SCATA - PLC Upgrades					
Surface Discharge SBS & CL Residual Monitoring	17,000	21,000			
EH Building Improvements					
Cover Entry & Chlorine Room Doors					
Disposal & Capacity					
Surface Water Discharge Sytem					
pH Probe - Bloods Creek Process Control					
Irrigation Pump 2 Replacement					
SCADA - PLC Programming Upgrades					
Bloods Creek Hydrology - Upgrade Gauge Station					
Auto Transfer 100 - 130 KW Generator + Transfer Switch					
Generator Access Door					
Irrigation Pumps					
VFD - Irrigation Pump 1					
VFD - Irrigation Pump 2					
Land Disposal Discharge System - 78 pc 3" x 30'	6,000				
Ballast Pond Telemetry					
Land Application Flow Meter Telemetry					

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 Calibration Station - SDM 2009 Regulator					
Admin					
Convert SCADA Telemetry from Ethernet > Radio					
Back Up Power - Generator Transfer Switch					
GIS Mapping & Asset Management (AMS) AMS One Time Set Up Fee AMS GIS Integration AMS Training GIS Training - Arc GIS Ess Workflows \$1695, ArcGIS for Water \$1130	20000		2000 5000 4000 3000		
New Field Utility Vehicle					
Auto Transfer 50 KW Generator					
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 Work Plan Field Study, Report, Correspondence Pump Rental Chronic Toxicity Testnig - Dilution Series - <4 TCu	6000 28500				
NPDES Order Ammendment to include Dilution Credits					
NPDES Permit Renewal & Report of Waste Discharge					25,000
Priority Pollutant Testing - Once in the Permit Term					
Salinity Evaluation and Minimization Plan, Progress Report					4,000
NPDES Antidegradation Analysis					8,000
Dam Break Analysis and Inundation Mapping			20,000	7896	
Totals	\$96,500.00	\$117,500.00	\$92,500.00	\$189,053.00	\$37,000.00