## **Above & Beyond Maintenance Cost for GLWA WRRF**

**Total:** \$ 727,169.98

<u>System</u>	<u>Repairs</u>
Gas Detectors Repairs	\$ 65,390.40
CO2 Suppression Systems Repair	\$ 175,842.32
Gas Detectors Inspection	\$ 11,106.25
Bi-Weekly Dedicated Tech	\$ 61,568.00
Fire Alarm Panel - Visual Touches	\$ 12,032.00
GLWA Rack & Grit VESDA Project	\$ 212,260.92
GLWA WRRF Rack & Grit Sprinkler Integration	\$ 6,150.00
Scum Concentrate Node 52 Replacement - 2nd Time	\$ 39,414.28
Scum Concentrate Node 52 Replacement - 1st Time	\$ 54,607.76
Fiber Repair/Troubleshooting - 2nd Time	\$ 48,104.12
Fiber Repair/Troubleshooting - 1st Time	\$ 10,640.00
PS1 Node 3 & Vehicle Grounds Node 9 Repairs	\$ 15,566.74
Primary Sludge Node 59 Repair	\$ 14,487.19

## **Fire & Life Safety Systems**

## **Explanation**

All Gas Detectors in B-Houses needed to be replaced & recalibrated. Not included in original scope

More Repairs needed than expected/budgeted

Not included in original scope

Not included in original scope