



CITY OF GUNNISON PARKS AND RECREATION

To: City Council
From: Parks and Rec Dept.
Re: Additional Appropriations

Council:

The City of Gunnison Parks and Recreation Department wishes to request an additional appropriation for the following items:

BECSys5 Strantrol System:

The Aquatic facility has water chemistry control units that analyzes and control our water chemistry for both pools. The Siemens Strantrol control unit measures our pH, HRR/ORP (disinfectant levels), and water temperature and makes sure the water chemistry is compliant with State Codes, as well as within ideal PH levels to prevent corrosion or scaling on all pool pumps, pipes and surfaces. The new units allow for more advance operations, controls, efficiency, reliability, support and troubleshooting. We are experiencing problems with our current control box and repair parts and a technician to repair the existing units would be expensive and not be a long term solution. The estimated cost would cover the units, installation, computer software and extra replacement components.

Purchase price: \$10,600

Recommend a motion for funds to be allocated from the Community Center/Poll reserve fund.

Energy Monitoring System:

The aquatics facility solar heating system along with the entire energy monitoring system currently runs on Amatis Controls Software. This software was used to monitor all of the aquatics energy system functions via a schematic summary web page. This system also produced alarms to our individual computers warning us of any critical system problems. We have been told that this software is no longer supported. The screen for the Community Center is no longer accessible. We have a \$300,000 investment in our solar operations and no means to track its effectiveness or receive warning of system malfunctions which could potentially cost us more in repairs. We would like to competitively bid this the monitoring package and hopefully contract with a more responsive and customer friendly vendor.

Cost estimate from current vendor: \$10,500

Recommend a motion for funds to be allocated from the Park and Recreation Other Improvements fund.

Thank you for your consideration.

Dan Ampietro