

CITY of REPUBLIC

Established 1871



Project/Issue Name: Discussion and Possible Vote to Approve the Replacement of Components and Update of the Closed Circuit Camera System and Access Control System

Submitted By: Mark Lowe, Chief of Police

Date: March 13, 2006

Issue Statement

Authorization to replace damaged components and update the Access Control and Video Monitoring system due to damage from a possible lightning strike during a lightning storm in the area at the time the systems failed to operate.

Discussion and/or Analysis

The Closed Circuit Camera System sustained damage to three of the four Time Lapse Video Recorders and to the Power Supply supplying power to the cameras. There were also four cameras that sustained damage to the video circuit boards. The damage sustained will require the components in question to be replaced. The CCTV VCR's have such operating life, they can not be repaired. (The repair actually costing as much or more than replacing them.) Also, emergency repairs were made to maintain the security of the Police Department, the cost of which is included in this request.

Recommended Action

The Police Chief recommends and requests authorization to have the Access Control and Video Monitoring system repaired and upgraded from VHS to DVR at a cost of \$13,436.07, and to add the "Emergency Door Release system" to the Access Control System, per the request of the Fire Chief, at an additional cost of \$678.94 for a total of \$14,115. It is likely that after insurance, we will be reimbursed for all costs other than the \$3,178. The \$3,178 is to be paid from unused funds from budget line item 10-355601, City Retirement.