

# **Morrow County CSEPP Safety Surveillance**

## ***Morrow County School District Project***

Morrow County Chemical Stockpile Emergency Preparedness Program has committed funding for safety surveillance camera's located in Irrigon schools. This project will provide networked safety surveillance camera's strategically placed at Irrigon Jr/Sr High School, Irrigon Elementary School, A.C. Houghton Elementary School, and Morrow County Education Center. Each of these locations is equipped with over pressurization safety zones for district staff and children. The safety surveillance cameras will provide identification surveillance within the zone and also monitor the perimeter of these zones.

The system includes high quality IP cameras with the ability to remotely control (PTZ- Pan, Zoom, Tilt) each camera individually. The cameras will connect thru the districts fiber to a central terabyte server running ONSI management software. The software is accessible via internet thru secure authentication. The system is expandable up to 50 cameras per server and software licensing of approximately \$200/per camera.

On a normal basis these cameras are fixed at a predetermined position and record to the server when motion is detected. In the event of an emergency a school official, public safety officer or emergency personal can access cameras thru the Internet examining the situation. They then can take control of the camera to zoom in and identify students, staff, perpetrators even license plates if needed.

The following pages contain a detailed list of equipment and pricing along with estimated cost of building wiring. The wiring will include circuits which are connected to the generator backup at each building. This will allow most cameras to work in the event of a power outage. Also attached are maps of each building indicating the placement of cameras.