



Case Study Information & Past Performance in Correctional Facility, Jail & Detention Center Environments

Using The Monitor Dynamics System

SAFEnet System Specifications & Capabilities Matrix

The system Included:

- **BADGES**
- **ACCESS CONTROL ANTI-PASSBACK DATABASE**
- **REPORTS**
- **PANELS**
- **POWER**
- **COMMUNICATIONS NETWORK**
- **READERS AND OTHER DEVICES**
- **SERVERS**
- **WORKSTATIONS**
- **GRAPHICAL USER INTERFACE**
- **SOFTWARE**
- **LOGON/LOGOFF CERTIFICATIONS MISCELLANEOUS**





Case Study Information & Past Performance in Correctional Facility Environments

The Client

Snake River Correctional Institution (SRCI) is a multi-security facility.

SRCI opened in August 1991 and although sited for 3,000 beds, only 576 medium security and 72 minimum security beds were constructed in Phase I. In 1994, Legislative Assembly approved construction of the remaining 2,352 beds at a cost of \$175 million, representing the largest state general funded public works project in state history.

Currently, SRCI has 2,336 medium security beds, 154 minimum security beds and 510 Special Housing beds (Administrative Segregation, Disciplinary Segregation, Intensive Management, and Infirmary).

SRCI has several unique features such as decentralized inmate services that enable the department to separate various offenders into discrete housing units.

It also has a comprehensive corridor system, connecting housing, program and work areas so that inmates can move from one area to another at all times of day under all types of weather conditions. The institution's operating budget is in excess of \$100 million a biennium and employs approximately 900 corrections professionals.

Additional Information on SRCI:

- Total acreage: 538
- Total acres inside the fenced perimeter:
- 103 x Budgeted capacity: 3,050
- Inmate count: 3,057
- Number of staff: 900

Special Housing:

- Disciplinary Segregation Unit (DSU)
- Intensive Management Unit (IMU)
- Mental Health Infirmary Unit (MHI)
- Infirmary/Hospice with 24-hour nursing care
- Administrative Segregation-Protective Custody



The Challenge

Snake River Correctional Institution administrators were searching for a proven, unified access control, intrusion detection and CCTV platform that could provide them with a prison-wide centralized command and control capability that would complete their vision of a seamless security control system at SRCI for Phase I of the new construction. Initially, the system would need to integrate the essential security elements within the prison system which included but were not limited to:

- Electronic perimeter detection
- Closed circuit television
- Card based access control
- Remote door locking control
- Metal detection
- Paging and intercom and
- Personal alarms.

For the final phase, the SRCI system was required to be able to meet the current needs of the facility as well as interface with the existing systems and serve as the platform for any future security needs that may arise. The security electronics and communications systems included door control and monitoring of pneumatic and electrically operated devices, intercom, public address, MATV, CCTV, personal alarm, card access, audio distribution and touch-screen controls. The project also included the expansion and renovation of the existing 2000 linear foot electronic perimeter security system to an 8000 linear foot system utilizing dual technology sensors.

The Solution

Snake River Correctional Institution chose the Monitor Dynamics SAFEnet solution after an in depth review of all security industry products, including those niche products promoted by organizations catering specifically to the Corrections and Prison market. The capabilities of the Monitor Dynamics SAFEnet solution rose far above the basic access control, intrusion detection and CCTV features of competing products. SAFEnet delivered an open architecture platform which was completely customizable to meet the needs of SRCI's present and future security requirements including customized maps, management reports, badge creation, guard tours and schedules, intuitive user interfaces for both central and local management stations and complete control of alarm rules across the institution (including temporary facilities, mobile facilities, off-site remote processing stations, satellite work facilities or sister facilities).

SAFEnet delivered a single source of integrated command and control for all prison low voltage operations at SRCI. Products used by SRCI include the SAFEnet enterprise software platform, various SAFEnet custom integration modules that were customized and developed for SRCI and the SAFEnet Intelligent Digital Controller (IDC) line of hardware



Monitor Dynamics provided the necessary training, professional field integration service, product maintenance and technical support to make the SRCI system project a success from start to finish. Because of this, SRCI has remained a Monitor Dynamics customer for 20 years. During these 20 years, top SRCI security personnel have assisted Monitor Dynamics in making the SAFEnet software platform more robust through communication with the support and customer service team regarding new features and functions for the platform.

In Conclusion

Monitor Dynamics has remained the leader in enterprise-level unified access, video and intrusion for over 30 years.

The SAFEnet solution unifies the capabilities of point security products within an organization so that they are able to work together, in real-time, to deliver higher levels of security than possible from disparate point products. Individual security offerings, whether IP or analog, such as access control, video surveillance and alarm management, located across the global enterprise, can now work cohesively as one unified system.

Bringing security together into a centrally managed dashboard environment delivers real-time visibility, increased situational awareness, a lower total cost of ownership and the highest levels of security control available today.

SAFEnet has received numerous industry awards for their unified technology including Frost & Sullivan's Security Systems Technology Leadership Award, Government Security News' Security Product of the Year, Asset Protection Executive's Technology Innovation Award and the Security Industry Association's (SIA) Top Integrated Product Award for 2006.

As the de-facto standard in high-security government applications, SAFEnet has set the bar in the industry. The following list is a cross section of customers who use the power of SAFEnet to secure their people, facilities and assets.

Other Correctional Government Locations

- Wake County & Allegheny County Jail
- Kent County Correctional Facility
- Clark County Jail & Detention Center
- Henrico County, Jail System (Pre-trial & Post-trial Inmates)
- Pinal County Jail & Adult Detention Center
- Pima County Adult Detention Complex
- State Mental Health Facilities City of Glendale, Police Department
- Transportation Security Administration (TSA Headquarters & Select Locations)
- Federal Bureau of Investigations (FBI Headquarters & Select Locations)