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PROVIDING SUSTAINABLE TECHNICAL
AND BUSINESS SOLUTIONS

CASE STUDY

Oregon Department of Corrections - Salem, Oregon

FAST FACTS

- The Oregon Department of Corrections currently has 14 operational correctional facilities
- Coffee Creek Correctional Facility covers 108 acres
- Two Rivers Correctional Institute covers 125 acres
- Over 4,000 personnel are employed by The Oregon Department of Corrections
- The Oregon Department of Corrections population is expected to top over 15,000 residents by 2011

The Oregon Department of Corrections, located in Salem, Oregon, is recognized nationally among correctional agencies for providing residents with the cognitive, behavioral and job skills they need to become productive citizens.

Because of a rapidly growing resident population, the state embarked on an ambitious facility construction and expansion program in 1995. One new correctional facility broke ground in 2002 and was completed by mid-2005. To date, two new facilities have been opened since 2000 and major expansions of several others have been completed. The population is expected to top 15,000 residents by 2011.

COFFEE CREEK CORRECTIONAL FACILITY

Coffee Creek Correctional Facility is a 425,000 square-foot, multi-custody prison accommodating all of the State of Oregon's female residents. It also provides intake and evaluation of all female and male residents committed to state custody by the courts. The correctional facility consists of cell and dormitory housing, resident work programs, skills training, education, treatment programs, health services, a physical plant, warehouse space and a central records unit. The Coffee Creek Correctional Facility can accommodate up to 1,360 residents and is seeking authority for a future build-out of up to 1,600 residents.

TWO RIVERS CORRECTIONAL INSTITUTE

Completed in 2000, the Two Rivers Correctional Institute is a multi-building complex housing over 1,700 residents. The facility is made up of minimum, medium and maximum security facilities, medical and dental clinics, administration areas, infrastructure support facilities, food service area, work force training facility and workshop spaces. Located on 125 acres, the 630,000 square-foot facility is made up of nine primary buildings, the largest of which includes distinct housing units linked by 800-foot long corridors.

Sebesta Blomberg is providing commissioning services for both the Coffee Creek Correctional Facility and the Two Rivers Correctional Institute consisting of emergency power systems, uninterruptible power systems, fire alarm systems, smoke control, lighting controls, HVAC units and HVAC control systems.

Sebesta Blomberg also supplied the vendor proposal and design review, commissioning plan and specification development, test procedure development and testing phase services, including witnessing, documenting and tracking of functional performance testing. In addition, Sebesta Blomberg provided operations and maintenance support which included the review of O&M manuals, training support and submission of the final commissioning report.

The Oregon Department of Energy supported this project for its economic friendly efforts made in the areas of energy conservation and commissioning.



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