

Department of Corrections

20082022

MCC: Close Sewer Lagoon

This project constructs a western gravity line and a new sewage effluent exit facility. This decommissions both sewage lift stations and cuts the load on the pretreatment ponds by half, reducing the risk of discharge to the river. Major rain events and equipment failures have caused overflows of sewage to the river as lagoons exceed their capacity. Rainwater in the lagoons blend with wastewater and adds costs for the flows sent to the city plant. The retaining dike for the lagoon is unstable and at risk of failure. Failure of this dike would result in up to 3.9 million gallons of partially treated sewage being discharged to the Skykomish River across public and private land.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
	1,177,000			3,700,000	6,240,000	11,117,000
Funds:	State Building Construction Account - State					11,117,000

30000130

CBCC: Boiler Replacement

This project replaces 30-year-old boilers that provide space heating and domestic hot water to the 962 offenders at Clallam Bay Corrections Center (CBCC). The failure of one of the boilers in 2012 resulted in an emergency declaration to keep the facility in operation. Replacement includes switching from fuel oil to propane, which results in a carbon emissions reduction of 900 metric tons of carbon dioxide per year.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				7,006,000		7,006,000
Funds:	State Building Construction Account - State					7,006,000

30000143

Washington Corrections Center: Transformers and Switches

This project designs and replaces the high voltage distribution system at Washington Corrections Center. This system was installed in the 1960s. One transformer has failed and seal failure is imminent in others. Parts must be custom ordered and require six or more months of lead time. Emergency generators are proposed for replacement in 2019-21.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
		139,000	11,000	8,940,000	11,833,000	20,923,000
Funds:	State Building Construction Account - State					20,923,000

Department of Corrections (Continued)

30000523

SCCC: Replace Heat Exchangers

This project replaces heat exchangers in two housing units at Stafford Creek Corrections Center (SCCC) with hydronic boilers. Maintenance staff have repaired visible cracks in the heat exchanger pipes, but remain concerned that damage to inaccessible areas of pipe may result in dangerous levels of carbon monoxide in the housing units. Staff installed carbon monoxide detectors in the duct work as a temporary stopgap.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				2,032,000		2,032,000
Funds:	State Building Construction Account - State					2,032,000

30000654

Washington Corrections Center: Replace Roofs

This project replaces a roof at Washington Corrections Center (WCC) in Shelton that is 46 years old. Rebar providing the structural integrity of the building is corroding, which could cause the building to collapse if the roof is not replaced. Similar roofing projects on two other structures are scheduled for outbiennia.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				2,270,000	4,540,000	6,810,000
Funds:	State Building Construction Account - State					6,810,000

30000691

WSP: Fire Suppression EC Industries

This project installs a fire suppression sprinkler system in the east complex industries building at the Washington State Penitentiary (WSP). Fire protection to the metal shop, welding shop and plant maintenance shop will be added. A fire suppression system does not currently exist throughout the building.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				3,011,000		3,011,000
Funds:	State Building Construction Account - State					3,011,000

30000730

MCC: TRU Living Unit Replace Pipes A Unit

This project replaces hot water heating and domestic hot and cold water piping and related systems at Monroe Correctional Complex (MCC) Twin Rivers Unit (TRU) A. The existing systems are over 25 years old and deteriorating. Cells at the end of the piping loops are unheated due to the current conditions of the existing plumbing. Leaks in the system have damaged the fire suppression system and cell door wiring and conduit.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				2,868,000		2,868,000
Funds:	State Building Construction Account - State					2,868,000

Department of Corrections (Continued)

30000743

CCCC: Replace Fire Alarm System

This project replaces the fire and smoke alarm systems at Cedar Creek Correction Center (CCCC) to ensure fire code compliance and to protect staff and offenders. A 2011 assessment identified the need to improve this fire alarm system based on its age and condition.

<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
			2,136,000		2,136,000
Funds:	State Building Construction Account - State				2,136,000

30000748

CBCC: Replace Fire Alarm System

This project replaces an aging fire alarm system at the Clallam Bay Corrections Center (CBCC) that the manufacturer no longer supports. A 2011 assessment identified the need to improve this fire alarm system based on its age and condition.

<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
			4,055,000		4,055,000
Funds:	State Building Construction Account - State				4,055,000

30001060

MCCCW: Expansion of Medical Clinic

This project expands and remodels the health care clinic at Mission Creek Corrections Center for Women (MCCCW). The current clinic at MCCCW was built to serve approximately 180 juvenile patients and now serves 300 adult female patients. The current clinic is accessed down a staircase that is only wide enough to accommodate one person.

<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
			3,604,000		3,604,000
Funds:	State Building Construction Account - State				3,604,000

Department of Corrections (Continued)

30001078

CBCC: Access Road Culvert Replacement and Road Resurfacing

This project funds the completion of a project to replace drainage culverts at the end of their life and resurface the access roadway to Clallam Bay Corrections Center (CBCC). Approximately 17 drainage culverts will be replaced or relined and two culverts will be sized significantly larger to provide adequate fish passage under the roadway. The road will be resurfaced to prevent water penetration and further cracking. This project was reduced by the Legislature in 2015-17 and received a contingency pool award to complete some additional work. This additional funding will complete the project.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
		314,000	2,186,000	2,180,000		4,680,000
Funds:	State Building Construction Account - State					4,680,000

30001101

WSP: Program and Support Building

This project constructs a new program and support building in the medium security complex at the Washington State Penitentiary (WSP) in Walla Walla. Predesign is completed and design is underway. Multiple custody levels are competing for space after 512 medium security beds were recently added at WSP. This has reduced program opportunities (GED, treatment, etc.) for the 836 total offenders housed in the complex.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
		1,044,000	856,000	9,685,000		11,585,000
Funds:	State Building Construction Account - State					11,585,000

30001114

Minor Works - Preservation Projects

Minor works preservation funding is provided to reduce risks to people and property and maximize the function and utility of state assets.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				14,031,000	53,655,000	67,686,000
Funds:	State Building Construction Account - State					67,686,000

30001115

Minor Works - Programmatic Projects

Minor works programmatic funding is provided to enhance the functionality of state assets.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				4,047,000	11,213,000	15,260,000
Funds:	State Building Construction Account - State					15,260,000

Department of Corrections (Continued)

30001118

MCC ADA Compliance Retrofit

This project funds retrofits facilities at the Monroe Correctional Complex (MCC) to comply with the standards mandated by the Americans with Disabilities Act (ADA). The project involves removal of barriers, relocation of fixtures and construction of accessibility features.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				4,192,000		4,192,000
Funds: State Building Construction Account - State						4,192,000

30001123

SW IMU Recreation Yard Improvement

This project improves secured yard sizes and openness to the outside at Intensive Management Units (IMU) and Segregation Units statewide in response to a report by an outside evaluator. Other states recently lost lawsuits due to inadequate secured yards for this population.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				3,336,000		3,336,000
Funds: State Building Construction Account - State						3,336,000

30001124

CRCC Security Electronics Network Renovation

Funding is provided to replace the failing Security Electronics Network (SEN) at the Coyote Ridge Corrections Center (CRCC). The present staffing model is based on SEN controls. Any failures that cannot be remedied immediately cause major resident and staff movement slowdowns and potential safety and security issues throughout the institution.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				8,458,000		8,458,000
Funds: State Building Construction Account - State						8,458,000

30001166

AVWR: WR Bed Capacity - 41 Beds at WR Facility

This project designs and constructs new work release capacity for males and/or females at the Ahtanum View Work Release (AVWR) facility in Yakima. The project makes renovations to existing space at the current work release facility to gain 41 new beds.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				740,000		740,000
Funds: State Building Construction Account - State						740,000

Department of Corrections (Continued)

30001168

MLCC: 128 Bed Minimum Camp

Funding is provided for predesign, design and renovation of existing Maple Lane Corrections Center (MLCC) facilities to create a 128 bed minimum facility for women. The Department of Corrections has female offenders in rented beds at the Yakima County Jail, and at times places them on floor mats due to overcrowding at the Washington Corrections Center for Women. During a recent span of nine months, female offenders spent 3,200 nights on floor mats.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				4,341,000	1,500,000	5,841,000
Funds: State Building Construction Account - State						5,841,000

40000002

Correctional Industries Laundry Feasibility Study

Funding is provided for a study to assess whether Correctional Industries (CI) can effectively provide laundry services to other state agencies.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				250,000		250,000
Funds: State Building Construction Account - State						250,000

40000003

Additional Capacity: Naselle Youth Camp

Predesign funding is provided to assess the potential future use of Naselle Youth Camp, a Department of Social and Health Service juvenile rehabilitation facility, as a Department of Corrections minimum facility or work release facility.

	<u>Prior Biennium</u>	<u>Current Biennium</u>	<u>Reappropriations</u>	<u>Appropriations</u>	<u>Future Cost</u>	<u>Total Cost</u>
				350,000		350,000
Funds: State Building Construction Account - State						350,000