

Project Estimate: \$5,701,000 Design: Fall 2022 Permitting: Winter 2022 Bid Advertisement: Winter 2022 Contract Award: Spring 2022 Construction Start: Spring 2022 Estimated Completion: FY27

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## **Correctional Facilities Door Controls**

DEPARTMENT OF BUILDINGS AND GENERAL SERVICES

## Statewide

All State correctional facilities are in need of door control system replacement and have been prioritized based on severity. This request covers the remaining facilities that have not yet been upgraded: Marble Valley Regional Correctional Facility MVRCF), Chittenden Regional Correctional Facility (CRCF), Northwest State Correctional Facility (NWSCF), Caledonia Community Work Camp (CCWC), and the Northeast Regional Correctional Facility NERCF) and includes the replacement of the relay-based door control systems with a programmable logic controller (PLC)-based system utilizing touch-screen controls, integration of the existing intercom and camera systems into the touchscreen platform, and replacement of the existing perimeter intrusion detection systems on the secure perimeter fences with a system that will be connected to the touchscreens. This will upgrade all of the state's correctional facilities to the current industry-standard technology, with a consistent platform across all of these facilities.

Construction will be extremely disruptive to the operation of the correctional facilities and will require the relocation of inmates when work is being completed in living areas.

This request is for funds to design and construct the new system in the remaining facilities and includes offsite housing costs for inmates when work is taking place in the living units, DOC operational costs to devote two officers to construction duty during the project, and full-time Clerk-of-the-Works expenses.

With the delay in the start of the Southern State Correctional Facility project, due to COVID-19, the FY '23 funds requested will be used to complete the designs for NERCF, CCWC, and MVRCF concurrently. The balance will be used to bid the project for construction in anticipation of funding in FY '24 for the NERCF and CCWC. FY '25 funding will be used for the construction at MVRCF, as well as completing the design for CRCF and NWSCF, if these facilities are not scheduled for replacement.