FY 2024-2025

BGS Capital Project Update: Cash Fund Projects

Jennifer M. V. Fitch, P.E. *Commissioner*

Joe Aja Director, Design & Construction

January 11, 2024





Section 18: Cash Fund



Statewide – Planning, Reuse and Contingency

Annual Appropriation

Used for planning to evaluate varying levels of investment in facilities such as an alternatives analysis. Funds modifications for the reuse or repurposing of existing space. Provides contingency funding to ensure existing projects can continue in case of unforeseen construction overruns.

FY24 Appropriation: \$400,000

Funds Encumbered/Expended \$0





RESTROOMS

Burlington: 32 Cherry St. -Parking Garage Repairs

Project Status: Design **Project Scope:** Structural repairs to the parking garages at 32 Cherry Street.

Prior Allocation: \$5,650,000

FY24 Appropriation: \$135,000

Funding Encumbered: \$496,119

Funding Expended: \$0





Barre: McFarland Building Re-Roof and Brick Façade Repair

Project Status: Masonry 30% complete; drawing set for roofing and metal siding complete; bidding out Construction Manager for roofing and metal siding.

Project Scope: Initial roof/interior damage repair scope was broadened to include repointing major sections of the building to eliminate the cause of water damage. A request for additional funds for this project was submitted that provides a more comprehensive description of the new scope.

FY24 Appropriation: \$1,700,000

Funding Encumbered: \$1,355,270 Funding Expended: \$184,730





Middlesex: Central Services - Roof Replacement

Project Status: Design RFP in progress.

Project Scope: Replacement of the lower roofs, which leak over BGS print and postal.

FY24 Appropriation: \$1,000,000

DEPARTMENT OF BUILDINGS AND GENERAL SERVICES



Montpelier: 120 State Street -HVAC/Steam Lines Interior Renovation

Project Status: Planning

Project Scope: Replace the existing steam radiation heat, multiple air conditioning systems with a new HVAC system.

FY24 Appropriation: \$1,000,000





Newport: Northern State Correctional Facility - Boiler Replacement

Project Status: Feasibility study taking place to review installation costs, lifetime operating costs, and carbon emissions for various options.

Project Scope: Replace wood boilers with a new and modern heating systems to reduce or eliminate the need for a fossil fuel heating system by converting to biomass, geothermal, or another clean renewable energy source.

FY24 Appropriation: \$600,000





Pittsford Academy Major Renovations (Admin Building, West Cottage, Arcades)

Project Status: Developing an RFP for architectural and engineering services.

Project Scope: Study improving the building's structure, mechanical systems, electrical, and plumbing; and look into connecting to the town septic system, which will be under construction in 2028.

FY24 Appropriation: \$750,000



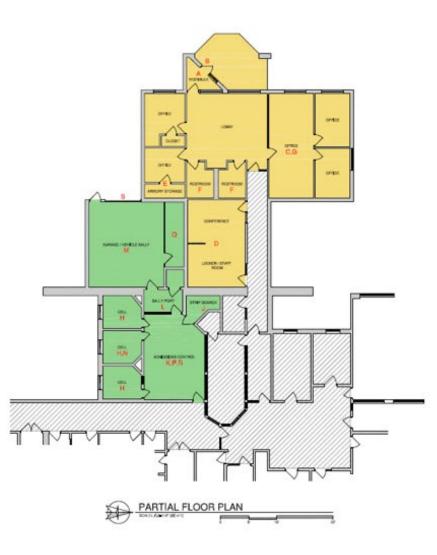


St. Albans: Northwest State Correctional Facility - Booking Expansion

Project Status: Planning and programming in progress.

Project Scope: Provide three conceptual design floor plans to express the programming and planning phase. Provide estimated costs to construct the three options. Comparative analysis of each option.

FY24 Appropriation: \$600,000





Barre: Washington County Superior Court -Renovations

Project Status: Planning and programming complete.

Project Scope: Renovate or build new.

FY24 Appropriation: \$750,000





Special Teams Facilities and Storage

Project Status: RFP for a developer to build to own the facility.

Project Scope: Plan and design a multi-use facility to house the Urban Search and Rescue (USAR) team, the State Haz-Mat team, the marine unit with Vermont State Police (VSP), and the Department of Fire Safety's Williston Regional Office.

FY24 Appropriation: \$250,000





Rutland Field Station (Public Safety)

Project Status: Developing an RFP for architectural and engineering services.

ont DMV - Rutland

StateR

Vermont State Police

Transportation Department

Project Scope: Design new barracks to replace the outdated and aging Rutland facility.

FY24 Appropriation: \$250,000



Randolph Center: VT Agricultural and Environmental Laboratory - Heat Plant

Project Status: Planning

Project Scope: Perform a life cycle cost to determine the best heating source to replace the current oil system. A biomass or wood pellet heating system during the winter paired with a propane or electric boiler during the summer months would significantly lower greenhouse gas emissions, supporting the Global Warming Solutions Act and Climate Action Plan, and lowering long-term operational costs. Construct a dedicated heat plant designed and sized to meet the specific needs of the laboratory.

FY24 Appropriation: \$300,000





Statewide: Electric Vehicle Charging Stations

Project Status: Planning

Project Scope: Install electric vehicle charging stations at state buildings.

FY24 Appropriation: \$1,000,000

