

FY 26-27 Capital Bill Request Building and General Services

*Vermont Department of Buildings and
General Services*

Wanda L. Minoli, Commissioner
Joe Aja, *Director*
Design & Construction

February 2025



Section 12: Agency of Agriculture, Foods and Markets Appropriated to Buildings & General Services

Randolph Center: VT Agricultural and Environmental Laboratory (VAEL) - Heat Plant

- 2019 - Lab was completed with steam from the Vermont State University, Randolph
- 2023 - Funding to design/construct a stand-alone heat plant for the lab
- Steam heat is provided by Campus has three steam boilers
 - Campus does not use steam in the summer
 - Boiler short cycles in the summer
 - Steam pressure is not consistent
- 2025 – Design/construct a summer boiler to eliminate the short cycling on the large boilers
- Investigate the installation of local steam generators for the autoclaves to reduce the steam pressures
- Investigate efficiencies of fuel usage

	Approved Through	Current Year	Budget Year	Budget Year	Future Requirements			
Cost Allocations (in thousands)	FY '24	FY '25	FY '26	FY '27	FY '28	FY '29	FY '30 – FY '35	Total
Bond		1,500	3,500					5,000
Cash	300							300
Total	300	1,500	3,500					5,300
Funded Balance	300	1,500	3,500					5,300

