## Request for Proposal (RFP) - Air quality through new mechanical HVAC

The Bennington Free Library located in Bennington, Vermont, invites proposals from interested firms for Construction Management services on the air quality through HVAC project. Submission Deadline: Friday, February 21, 2025 at 4:00 p.m. EST

## SCOPE OF SERVICES

Create documents that will describe and detail required building upgrades for the suggested building improvements as outlined in the Bennington Free Library Facilities Condition Assessment dated July 7, 2023.

Oversee the design and planning of:

- The creation of healthy airflow within this building through new mechanical HVAC equipment. This will include utilizing electric-sourced heat pumps for cooling and heating, replacement of: boilers, HRV ventilation equipment, replaced air handling units, required ductwork, and system controls.
- Electrical building upgrades to accommodate the new HVAC equipment.
- Insulation of the basement design of wall and rim joist space where appropriate, as well as cover of any foam-based insulation
- Attic insulation to air seal and increase R values as required (care shall be taken for work surrounding the oculus in the 1936 wing)
- Insulation and air sealing of walls, floors, and ceilings where possible and were opened during the course of renovations
- Insulation and air sealing of windows and doors
- Insulation air infiltration of the chimney
- Interior repairs, patching, and painting in areas disturbed by new construction
- · Window repairs and additional protection above the oculus
- Any miscellaneous minor repairs, rotted wood, repainting, etc.
- Review potential upgrades to install a fire alarm and a fire sprinkler system
- Contact commissioning agents to weigh in on systems commissioning efforts and present that to the Owner for possible services.
- Note: This project will include consultants for HVAC and electrical work. No structural services are included in this proposal and would be engaged only if required.

For more information or to submit a proposal contact Wendy Sharkey at director@bfli.org