Champlain College Green Revolving Fund Annual Report 2016-2017

Initiated in 2013, the Champlain College Green Revolving Fund (GRF) is an investment fund that finances energy efficiency, renewable energy and other sustainability projects on campus. The Fund provides capital for special projects conducted by Physical Plant that reduce environmental impact and can repay the fund with cost-savings within five to ten years. A portion of these savings are used to support a subsidiary Green Community Fund that finances smaller community-led sustainability projects which may lack monetary savings but are in clear alignment with Champlain College's sustainability objectives.



Green Revolving Fund Committee members:

Christina Erickson, Center for Service & Sustainability

Tom Bonnette, Physical Plant

Vikki Gauvin, Finance Office

Robin Collins, Information Technology & Sciences

Lindsey Godwin, Stiller School of Business

Regina Farrell, Advancement Office

Nicole Morris, Stiller School of Business

Haley Parent '18

Committee's Charge: to advise and manage the College's <u>Green Revolving Fund</u>, an investment fund that finances energy efficiency, renewable energy, and other sustainability projects on campus.

Green Revolving Fund Projects funded in 2016-2017

The funding for these projects are a loan and will be paid back, as detailed in the GRF guiding document.

Project	Who	When	Description	Amount Granted	Expenses to date	Estimated KWH Saved/Year
Lyman Hall lighting retrofit	Physical Plant	Summer 2017	Upgraded all lighting to LED bulbs & fixtures	\$8,000	\$7,917.69	5449
		\$7,917.69				

Community Fund projects funded in 2016-2017

The funding for these projects are a grant and do not need to be paid back, as detailed in the <u>GRF guiding document</u>.

Project Who		When Description		Amount Granted	Expenses to date		
Lakeside Paper Towel Tyler Feral Composting		March 2017	Installed vinyl decals on waste receptacles; custodial team to compost	\$400	\$332.40		
Community Garden Fence	Nicole Stratis '17	May 2017	Install a permanent fence around the Community Garden, keeping out pests and dogs	\$4,700	\$4,877		
Billion Dollar Challenge annual fee					\$50		
Subtotal							
TOTAL							
Income (Burlington Electric rebates, etc.)							
Remaining in GRF as of 9/27/17							