student sustainability committee

Funding Award and Acceptance Letter

March 28, 2012

Applicant: Morgan Johnston, Facilities and Services Project: Main Library Steam Reduction Project

Re: Clean Energy Technology Fee - Award Recommendation

Dear Ms. Johnston:

On behalf of the University of Illinois at Urbana-Champaign Student Sustainability Committee (SSC), we would like to thank you for considering the funds raised by the Clean Energy Technology Fee to implement a project that improves the sustainability of our campus.

SSC is pleased to inform you that we are recommending to the Office of Sustainability that your project receive a \$215,000 grant to be matched by Facilities and Services for a total project cost of \$430,000 to reduce the steam load at the Main Library.

In order to remain eligible for this award, you must agree to the following conditions:

1. All funds must be spent by June 30, 2013.

Treasurer, Student Sustainability Committee

- 2. A final report of all work completed should be provided by July 31, 2013.
- 3. Project status updates and detailed account statements must be provided at the end of each semester until the project is completed.
- 4. Any substantial modifications to project scope, budget, or timeline must first be approved by SSC.
- All projects will be expected to follow campus policies and procedures as well as any applicable State and Federal laws.

If you agree to the terms and conditions for the funding, please sign on the designated line at the bottom of this letter. If you have any questions regarding these requirements please contact the SSC Program Advisor, Mckenzie Beverage, at mbeverag@illinois.edu. You will be notified when the Office of Sustainability officially approves this project. Again, thank you for your interest in improving the sustainability of the University of Illinois at Urbana-Champaign. We look forward to working with you in the future.

SSC Signatories

Marika Mu 451201

Marika Nell (Sign and Date)

Chair, Student Sustainability Committee

Marika Mell (Sign and Date)

Chair, Student Sustainability Committee

Morgan Johnston
Sustainability and Transportation Coordinator,
Facilities and Services

Matic Himley 3/19/12

Office of Sustainability Signatory

P. K. Khauma 4/20//2
(Sign and Date) Pradeep Khanna
Associate Chancellor

Interim Director, Office of Sustainability



Project Information

Project: Main Library Steam Reduction Project

Funding Source: Clean Energy Technology Fee

Funding Amount: \$215,000

Receiving Campus Unit: Facilities and Services
Award Code: 1-629514-862003-191200-862LIB

Unit Financial Officer: Stacy Wisegarver

E-mail: swisegar@illinois.edu

Phone: 217-265-4089

Primary Contact Person: Morgan Johnston

E-mail: mbjohnst@illinois.edu

Phone: 217-333-2668

Secondary Contact Person: Dave Hardin

E-mail: dwhardin@illinois.edu

Phone: 217-244-4306

Project Description:

This project will reduce the need for burning coal to fulfill the campus steam energy demand, by reducing the steam load at the Main Library. The Library's annual utility expense is almost \$1.3 million with steam accounting for \$775,000 of it. Much of the steam distribution equipment is original and in need of replacement. Specifically, this project will address Pressure Reducing Valves, Steam Traps, and Control Valve needs at the Main Library. The total cost for this project is \$430,000. This grant is for a 1:1 matching grant between SSC and Retrocommissioning at Facilities and Services.