# Green MU-IT

**Millersville University's IT Department is Committed to Sustainability and Conserving Resources**

## Printing Initiative
- Implemented 2010 to reduce the amount of printing on campus
- 34% reduction - saving over 500 fully grown trees
- Campus Printing set to default to double-sided - saves 30% in paper costs
- Lab printing decreased 50%

## Recycling E-Waste
- Since August 2016 MU-IT has recycled 36.70 tons of E-Waste
- To recycle electronics use this form: **RECYCLE!**

## New Energy Efficient Data Center
- Completed February 2017
- 18% savings in electricity usage
- Illuminated completely by high-efficiency LED lighting
- State-of-the-art cold aisle containment system
- Individual power monitoring

## Thin Client Implementation
- 16 thin client labs - 242 thin clients total
- Each using only 6 watts of electricity
- 407 zero clients and 158 thin clients deployed in offices across campus

## Paper Reduction
- Electronic Forms reduced over 4,500 documents from being printed and routed for approvals
- Over 1 million MU documents electronically stored
- Reducing printing by directly uploading to document management system

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**Newsworthy**
New Data Center Energy Rebate Check
July 13, 2017

#MU Sustainability Manager Chris Steuer gives background on new data center & $17,182 rebate check

Earth Day 2017
April 20, 2017
Sustainability Champions

For the first time in 2017, Millersville University recognized faculty, staff, student and group sustainability champions.

Featured in image from left front to back right: Dr. Kathleen Schreiber, Jessica Stokes, Matt Sellers, Nancy Pruskowski, Josh Hartranft, Tara Keefer, Kevin Samrau, Srinivas Gotety, Ken Slish, and Judy Swanger.

Earth Day 2018

April 19, 2018

Staff Champion Sustainability Award
MILLERSVILLE UNIVERSITY 2018 SUSTAINABILITY AWARD

STAFF CHAMPION
MR. TODD ECHTERLING

PRESENTED BY THE SUSTAINABILITY COMMITTEE
CAMPUS SUSTAINABILITY CHAMPIONS

Millersville University's Sustainability Committee recently recognized the following individuals for helping to make Millersville University a sustainable space. Please join us in congratulating them for their accomplishments and commitment to campus sustainability.

Faculty Champion: Dr. Len Litowitz

In addition to advancing sustainable operations at Osburn Hall, Dr. Litowitz has integrated sustainability into the curriculum through his perspectives course ITEC 304: Energy, Sustainability and the Environment. This course discusses energy sustainability, energy resources and conservation, and the effects of energy use on our environment within a global education framework (with trips to Iceland and Costa Rica).

Student Champion: Ms. Abbey Ford

Abbey worked tirelessly over the past year to promote sustainability on campus, including running the Student Sustainability Committee within the Student Government Association this past fall wherein she informed her committee of ways they can be more sustainable in their own lives. Abbey also works as a sustainability ambassador for the Office of Sustainability and empowers her peers to be as sustainable in their lives as possible.

Staff Champion: Mr. Todd Echterling

Mr. Echterling greatly improved University electronics recycling through work with Sycamore International. The work included cleaning the location for our new data center and identifying surplus items for electronics recycling. He recovered and reused electronics and ensured that hazardous chemicals and metals were properly disposed of. Under Todd’s guidance, the University has recycled approximately 35,000 lbs. of electronic waste.

Project Champion: Lombardo Welcome Center

Designed to be a zero energy building, the Lombardo Welcome Center is one of only ten buildings in Pennsylvania that are pursuing this prestigious building certification. The intricate design made for a complex construction process. The construction team, led by Steve Strock and Phil Mallinson, helped to ensure a successful construction by staying actively involved throughout the process. They were onsite every day overseeing activities, answering contractor and customer questions, and resolving issues as they arose.

Lifetime Achievement: Dr. John M. Anderson

Dr. John Anderson’s commitment to sustainability has stretched throughout his career. He signed the Climate Commitment at Alfred State and Millersville University. He lobbied to form, and chaired the Sustainability Committee of the American Association of State Colleges and Universities (AASCU) and, while here at Millersville, conceptualized, secured funding for, and informed the design of the Lombardo Welcome Center. His impact on the lasting sustainability of this University will inspire and support Millersville students for generations.