Sustainability Charter Committee

Wednesday, November 13, 2013

10:00 AM

**\*\*\* University Services Building Room 302 \*\*\***

AGENDA

1. Call to order – Art Bettis and Brian Thompson, Co-chairs
2. UI Energy Systems Part II – Delivering and Consuming Energy on the UI Campus – Doug Litwiller, Associate Director, Energy Conservation
3. Tour of UI Energy Control Center – George Paterson, Senior Facilities Services Specialist
4. Charter Committee Discussion
5. Next meeting and adjournment

Sustainability Charter Committee

November 13, 2013

- Meeting Minutes –

Members Present: Ben Anderson, Sara Maples, Wilfrid Nixon, Tyler Priest, Ericka Raber, Christine Rutledge-Russell, Brian Thompson, Kelsey Zlevor

Liaisons Present: Liz Christiansen, Don Guckert, Rich Hichwa, Belinda Marner, Dave Ricketts, Marty Shafer, Deb Tiemens

Others Present: Shawn Albaugh Kleppe, Eric Holthaus, Lit Litwiller, George McCrory,

Jonathan Montgomery

Call to order: The meeting was called to order at 10:05 AM.

UI Energy Systems Part II – Delivery and Consuming Energy on the UI Campus

Doug (Lit) Litwiller, Associate Director, Energy Conservation, presented Delivery and Consuming Energy on the UI Campus. This overview touched on the [2020 Net Negative Energy Growth Goal](http://sustainability.uiowa.edu/overview/vision-2020-the-university-of-iowa-s-sustainability-targets/) for the University of Iowa.

Some of the items discussion included the uses and differences of chilled water and steam, clarification of building load and plug load, cost versus carbon footprint decision-making, and funding incentives.

Energy Control Center

George Patterson provided a brief tour of the [Energy Control Center](http://facilities.uiowa.edu/uem/energy-management/energy-control-center.html), which included an explanation of the [building dashboards](http://www.facilities.uiowa.edu/uem/energy-management/).

Chart Committee Discussion

Committee members chose to continue learning what sustainable initiatives there may be associated with the Department of Parking and Transportation, what renewable energy efforts are being undertaken on campus, and what education and research classes are being offered before conducting a retreat.

Next Meeting

December 11, 2013, at 10 AM in room 302 University Services Building.