

Green University Coordinating Committee March 26, 2008 Meeting Notes 9:00 am - 10:00 am Conference Centre 6-305



#### Attendees:

Dr. Annie Booth, Associate Professor, Ecosystem Science and Management Rob van Adrichem. Director. Media and Public Relations

Mark Thompson, Molecular Genetic Support Specialist and Graduate Student (CUPE rep)

Dr. Arthur Fredeen, Associate Professor, Ecosystem Science and Management

Dr. Jim Randall, Acting Provost

Shelley Rennick, Director, Facilities Management

Dr. Gordon Martel, Acting Dean, College of Arts, Social and Health Sciences

Dr. Don Cozzetto, President and Vice-Chancellor

Danielle Smyth, Graduate Student

Marissa Balahura, PIRG

Dr. Bill McGill, Dean, College of Science and Management

#### Regrets:

Dr. Ron Thring, Vice-Provost, Research and Graduate Programs

Dr. Balbinder Deo, Assistant Professor, Business

Colleen Smith, Acting Chief Financial Officer

Dr. Ian Hartley, Associate Dean, Graduate Programs

Godfrey Medhurst, Director, Campus Planning and Capital Projects

Dr. Ken Wilkening, Associate Professor, International Studies

Allan Berezny, Executive Director, University Advancement

Guest: Kyle Aben

Recorder: R. van Adrichem, Office of Communications

## 1. Approval of Agenda

Addition of Item #8.1 Update re. AASHE

#### 2. "Greenhouse Gas Audit of UNBC"

- UNBC graduate, Kyle Aben, spoke to the group about conducting a greenhouse gas
  inventory. He was initially invited to speak to the Green University Coordinating
  Committee regarding an offer to conduct a free GHG audit of UNBC; he has had to
  withdraw this offer due to the fact his company has been acquired by a large company.
- Mr. Aben reported that ISO 14064 is the international standard for third-party certification and that a number of BC post-secondary institutions are planning to undertake an audit.
   He reported that he is one of only eight people in western Canada certified to do ISObased GHG assessments.

#### 3. Approval of February 11, 2008 minutes

Moved by G. Martel, seconded by M. Thompson – approved.

### 4. Business Arising

# 4.1 BC Hydro Energy Management Update

- S. Rennick advised that a group of University administrators met recently with BC
  Hydro to assess the University's suitability as a host site for a BC Hydro-funded
  Energy Manager.
- S. Rennick reported that the meeting was positive and expects to hear a funding decision from Hydro by the end of April.

## 4.2 Green University Coordinator Position Update

- J. Randall reported that he had developed a job description for a Research Project Officer to serve as the Green University Coordinator for a 6-month term. The deadline for internal applicants was April 7.
- J. Randall welcomed Committee members to serve on the selection committee.

### 4.3 Implementation of Bioenergy on Campus Update

- R. van Adrichem advised members of developments that had been occurring with
  respect to the establishment of UNBC as a showpiece for bioenergy. He reported that
  the University had received two proposals as a result of its recent call for expressions
  of interest related to alternative energy. Both of these used biomass as the fuel
  source. The University had since submitted two proposals for provincial funding
  related to the addition of a biomass gasification system on campus.
- A. Fredeen inquired as to projected emission levels. R. van Adrichem responded that
  the information was still being prepared by Nexterra and that emissions would be
  determined by the scale of the facility being proposed for UNBC. Nevertheless,
  emissions are projected to be less than a standard biomass combustion facility.
- A. Booth added that there are opportunities for partnership with the City of Prince George, given the high level of concern expressed in the city about a proposed community energy system.
- D. Cozzetto indicated that his meetings with Nexterra have revealed opportunities to leverage the system for power generation in the future, serve as a living lab for faculty and graduate students.
- J. Randall added that gasification is more leading technology, a factor important in UNBC's potential success in receiving government

### 5. New Business

#### **Green Day Update**

- A. Fredeen thanked the Committee for its support of Green Day, suggesting that the students did a great job and learned a lot about putting on events.
- D. Cozzetto commended the students for doing such a great job.

ACTION D. Cozzetto to sign a letter of congratulations to the students who organized Green Day. A. Fredeen to provide names to A. Rushton.

# 6. Campus progress towards Sustainability and Public Awareness

- A. Booth suggested that the Green University Committee needs to play a more active
  role on campus in responding to the many concerns and suggestions she receives
  that would make UNBC more green. She suggested that a 5-10 year sustainability
  plan/strategy should be developed, which would identify what's important, incentives,
  and milestones for assessing progress.
- B. McGill compared the current state of green initiatives at UNBC to the "weedy annual stage" of ecosystem progression. Too much policy, too soon, could stile creativity and a natural progression of ideas.
- A. Booth replied that there is currently the lack of a structure for members of the University community to provide input and get information.

# 7. PGPIRG Board of Directors position on the com[ost site

M. Balahura presented a memo from the PGPIR Board confirming its authority over the on-campus composting program.

# 8. Association for the Advancement of Sustainability in Higher Education (AASHE)

A. Booth reported that AASHE will be hosting another conference in November in North Carolina. The University had previously attended an AASHE conference at Ball State. A. Booth added that AASHE is currently seeking proposals and attenees and she suggested that it would be worthwile for the University to send a delegate(s).

ACTION Committee members to provide information on conferences and associations in an effort to assess value for the University.

Next Meeting: April 21, 2008, Details to be provided by A. Rushton.