



# **UOIT Sustainability Committee**

# Meeting Minutes

Monday, March 20<sup>th</sup> 2017 1 pm UA4170

January 12 <sup>th</sup> , 2017 Action Items	Responsible	Status
Send information about selling solitary bees	Elisa	Completed
Look into using Windfield to provide housing to other animals such as barn Swallows and Bats.	Melissa/Jacquelyn	In Progress

## 1. Attendance

Ken Bright, Melissa Mirowski, Jacquelyn Egan, Jackson Teather (phone), Valerie McIntyre, Dan Hoornweg, Neil Hopkins, Kate Gibbings (phone), Sheila Rhodes, Mary Olaveson, Rupinder Brar (phone), Gregory Malandrocco

## 2. Approval of January 2017 minutes

- Melissa motioned the approval of January 2017 Minutes and Ken approved.

## 3. Program Updates

- Interdisciplinary Minor in Sustainability
  - Quality Assurance liked the proposal for the sustainability minor.
  - \*Action Item: Melissa will distribute the minor proposal to the committee members.
- \*Action Item: Jacquelyn will deliver 48 water bottles to Mary
- Solar Installations
  - Sunday March 12<sup>th</sup>, 2017 the solar panels reached their peak performance.
  - New solar project: solar thermal to generate hot water for House 22 and sun pumps to heat the forensic crime scene house. 3
- Grant News and Collaboration
  - Melissa was unsuccessful for the TD Friends of the Environment Foundation grant for the pollinator garden at Windfield farms. However, the pollinator will still get expanded this summer.
  - Shelia was successful for the TD Friends of the Environment Foundation. She got
    \$16000 for a community garden for the downtown campus.
- Solitary Bee Homes, Bat Homes and Pollinator Garden Expansion
  - Going to move forward with the solitary bee homes, solitary bees are very effective pollinators.
  - Bat homes were expensive and complicated, going to focus on solitary bee homes first.
  - The solitary bee homes to be made using bamboo rods place into cement blocks and wooden boxes. The goal is to have a window for looking into the bee homes to observe how the bees nest.





- Peter Stoett Dean of Social Sciences and Humanities
  - Peter has a lot of great experience in the field of sustainability.
  - $\circ$  Peter has already contacted Melissa and may want to join the committee
  - o Peter starts in July as the new Dean of Social Sciences and Humanities
- Ontario Resource Recovery and Circular Economy Strategy 2030, 2050
  - The goal is to have an 80% divergent of waste by 2050.
  - $\circ$   $\;$  Include information about recycling in orientation for new students.
  - Increase the signage at 11 Simcoe.

#### 4. Upcoming Events

#### - Campus Unplugged

- It's a new initiative to promote Earth Hour and reducing energy use during the second last week of March.
- On March 22<sup>nd</sup> from 2-3 pm there will be black lit Yoga at CRWC that students and staff are welcome to join in.
- On March 23<sup>rd</sup> from 12-1 pm the student wellness center will be doing mediation in the dark at the Hemi-anechoic chamber.

#### - Tree Planting WFF-DPPG

- The event will be held on May 9<sup>th</sup> 2017 at Windfield Farms at 10 am.
- It is put on by DPPG and will include several of their members such as GMC, Covanta and Durham.
- Staff and students will be welcome also to plant trees.
- There are 50 donated trees to plant and 100 trees purchased by UOIT to plant.
- Trees will be used to replace ash tree along the lane way.

#### 5. Discussion

- Durham College is looking at doing the green office program. This includes reducing the number of waste bins in offices and instead having one communal bins for people to use.
- \*Action Item: Melissa to add POSC3100 as elective for the sustainability minor.
- Include a password to print in the student common area to reduce the amount of wasted paper.
- UOIT/ Durham will install five new fast charging eV stations.
- On Monday March 27<sup>th</sup>, 2017 a letter will be sent to the city of Oshawa about being the world's first teaching city.
- UOIT may volunteer as pilot school for government's possible zero-emission university program.
- \*Action Item: Melissa to send consumption data to Dan for net-zero school proposal

#### Meeting Adjourned: 2:00pm



