Campus Sustainability Committee

Spring 2018 Quarterly Meeting Friday, May 18th 2:00pm - 3:30pm Biella Room

Agenda

Zero Waste Subcommittee Update

Climate Action Plan Update

Submission

Implementation

Greenhouse Gas Inventory Process & Results

Procurement Task Force Update

Printer Pilot

Faculty Appointments

CSC Meetings in Semesters

Zero Waste Subcommittee Update

Signage posted

Let us know if we missed something!

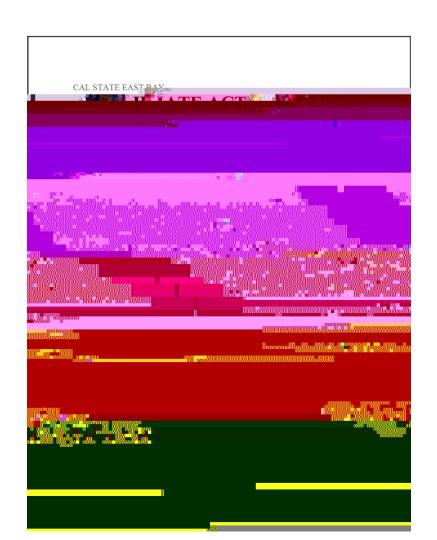
Focus on Move-Out/Move-In

Skillport Training design over summer

Climate Action Plan Update

Approved by President Morishita on April 30

Submitted to Second Nature on May 1 Celebration planned for Fall



Climate Action Plan Implementation

Team:

AVP Facilities Development & Operations, or designee

AVP Financial Services, or designee

University Diversity Officer, or designee

Chair of Senate Committee on Sustainability, or designee

Energy & Utility Manager, or designee

Director of Housing, or designee

Director of Procurement Services, or designee

Director of Alternative Transportation & Parking Services, or designee

Director of Sustainability

Plus, invited faculty, students, and staff.

First Meeting, Fall 2018

Greenhouse Gas Inventory Process & Results

Required annually by Carbon Commitment Submitted to Second Nature on April 30, 2018

AY13/14 (baseline year)

Started in ENVT 4800 and completed by Dr. Karina Garbesi and Jillian Buckholz

AY14/15 - AY16/17, student Sustainability Ambassador Project

Luigi Madrid, Earth & Environmental Sciences (Class of 2018)

GHG Inventory Checklist Overview

Institutional

Budget

Population

Building Space

Scope 1

Natural Gas

University Fleet

Refrigerants

Fertilizer

Scope 2

Purchased Electricity

Scope 3

Domestic Commuting

International/Study Abroad Travel

Travel Reimbursements

Solid Waste

Wastewater

Paper Purchase

Offsets

Compost

Solar PV Generation

Ecological Preservation (coming soon..?)

GHG Inventory Process (AY 14-17)

Similar process from GHG Inventory of AY 13-14 Retrieve/research data from collaborators Organize & analyze data

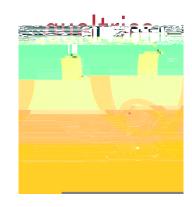
Transportation Survey

Annual transportation survey distributed to student/staff/faculty to assess emissions from commuting

Survey distributed to a random sample of:

- ~3000 students (180 responses)
- ~250 staff (142 responses)
- ~250 faculty (121 responses)

Survey also distributed by tabling





GHG Inventory Organization & Analysis

First GHG Inventory Report done by Karina's

ENVT 4800 class

A LOT of folders in hard drive

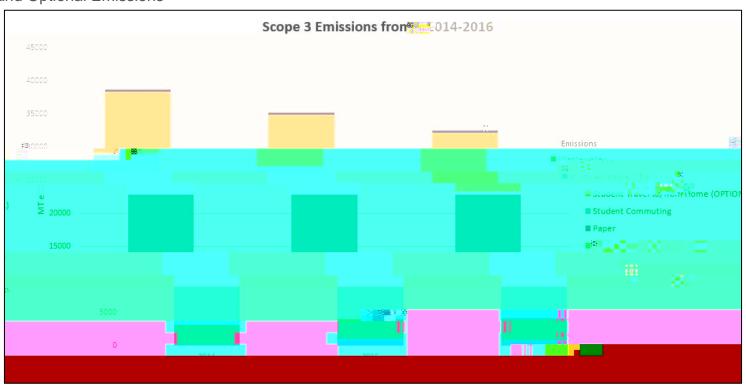
Utilization of Data Collector Spreadsheet

Generation of Data Collection Manual

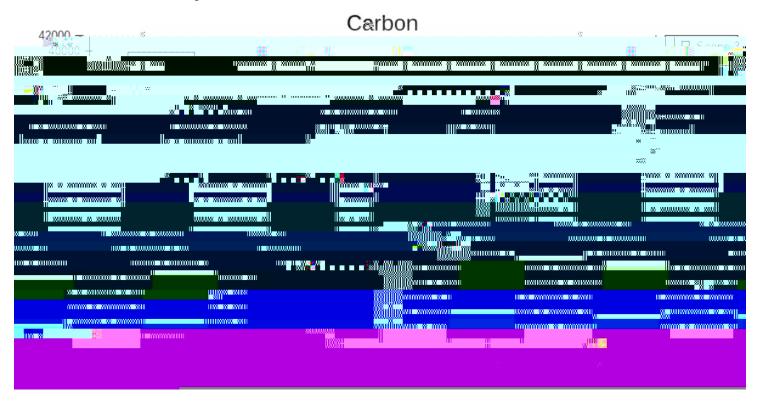
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GHG Inventory: Scope 3

Indirect and Optional Emissions

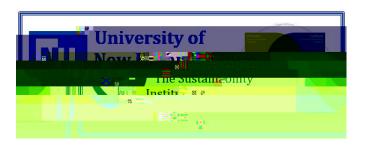


GHG Inventory Overall Results



GHG Inventory in the Future

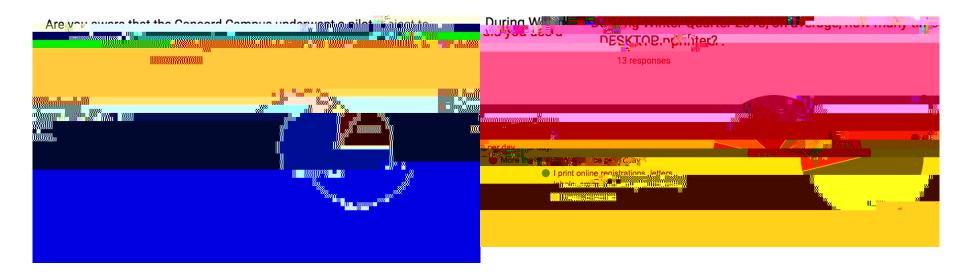
Starting Fall 2018, we will be using SiMAP instead of CACP
Data retrieval process will change based on understanding of SiMAP
We will try using Qualtrics for data collection next year

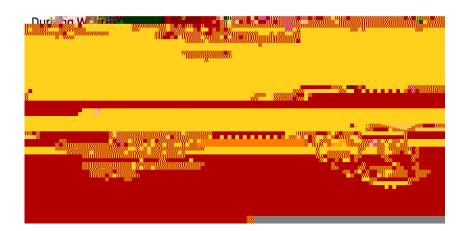


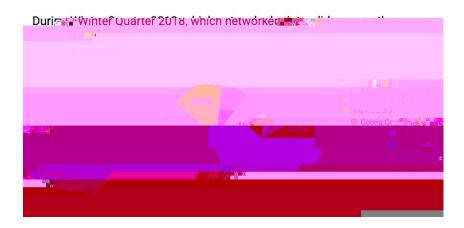


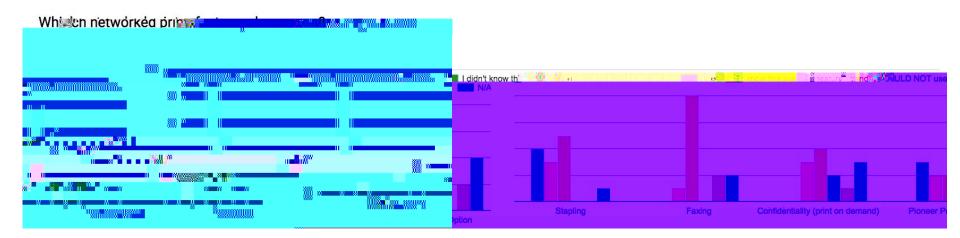
Procurement Task Force Update

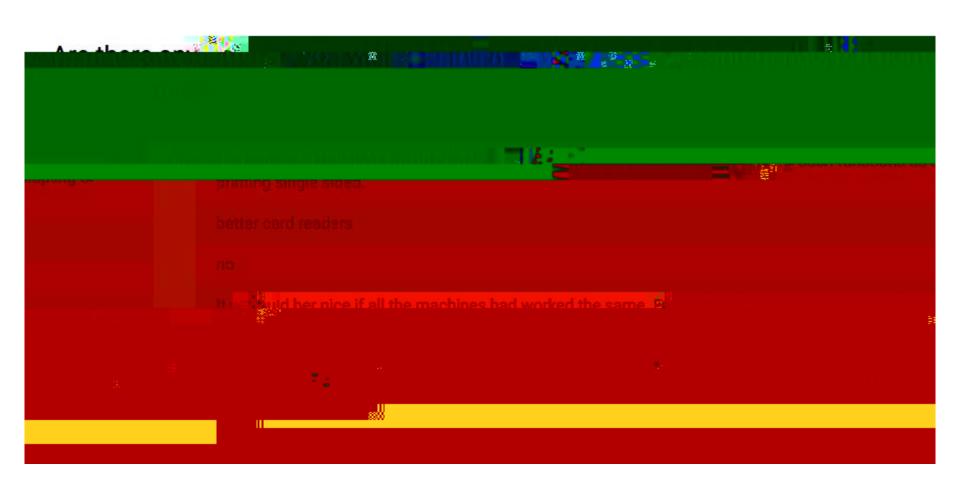
Concord Printer Pilot concluded end of Winter Quarter

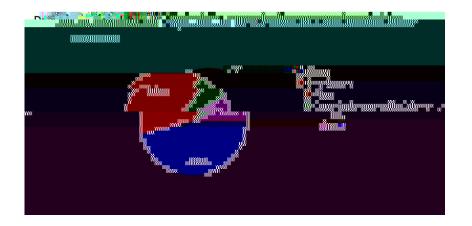


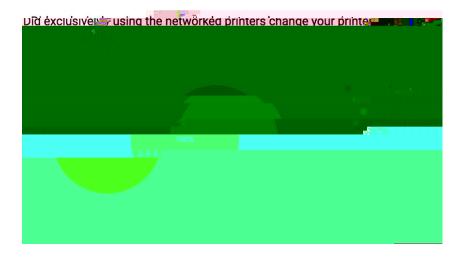


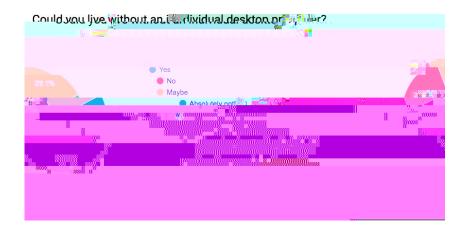


















Hayward Printer Pilot Recommendation

- 1. Conduct Pilot of Exclusive Use of Networked Printers during Summer 2018
- Cabinet Member Offices as the Pilot Areas
- 3. Administer survey after pilot concludes
- 4. Assess survey and draft additional recommendation

Discuss

Vote

Faculty Appointments

Faculty positions are filled based on a nomination process.

Self-nominations and nominations from campus community members will be reviewed and appointed by the Executive Committee to the CSC.

Faculty and the Presidential Designee serve a two-year term with the option of renewal.

Ryan Smith & Cristian Gaedicke

Renewal at end of AY16/17, ending term.

Michelle Rippy & Patty Oikawa

Term ends end of AY17/18, have opportunity to renew for 1 more year.

CSC Meetings in Semesters

Friday afternoons still preferred? 2:00pm - 3:30pm? Will meet in late Oct/early Nov