ABC 2016 Fall Summit

Cal Poly Sustainability
Creating a Brighter Future

September 7, 2016

Discussion Topics

- Cal Poly’s Commitment to Sustainability (3) - 10 mins
- Bringing Sustainability to the People (5) - 10 mins
- Stewarding our Resources (2) - 5 mins
- Sending Zero Waste to Landfill (3) - 10 mins
- Questions and Ideas (1) - 10 mins
Commitment to Sustainability

- What is Sustainability?
  - Cal Poly defines Sustainability as: “The ability of the natural and social systems to survive and thrive together to meet current and future needs.”

Commitment to Sustainability

- 2014 CSU Sustainability Policy
  - Reduce greenhouse gas emissions to 1990 levels by 2020
  - Reduce greenhouse gas emissions 80 percent below 1990 levels by 2040
  - Procure 33% of energy supply from renewable sources by 2020
  - Increase on-site energy generation from 44 to 80 MW by 2020
  - Reduce per-capita landfill waste 80 percent by 2020
  - Reduce water use 10 percent by 2016 and 20 percent by 2020
  - Promote use of alternative fuels and transportation programs
  - Procure goods that are recycled, recyclable, or reusable
  - Procure 20 percent local/organic/free trade food by 2020
  - Integrate sustainability across the curriculum
Commitment to Sustainability

- President’s Climate Leadership Commitment
  - Signed by President Armstrong for Earth Day 2016
  - Goal: Carbon Neutrality and Climate Resiliency

Bringing Sustainability to the People

- Welcome Kylee Singh, Sustainability Coordinator
Bringing Sustainability to the People

- 2016 Sustainability Charrette

Bringing Sustainability to the People

- PolyCAP (Climate Action Plan)
Bringing Sustainability to the People

- AASHE STARS

Green Campus Program
Stewarding our Resources

- Drought Response

- Solar and Sheep
Sending Zero Waste to Landfill

- **Zero Waste 2020**

  - Food and food like substances
  - Soiled paper of any kind
  - Paper based containers
  - **ZERO Tolerance for Contamination**
  - When in doubt, Recycle!

  - Paper of any kind
  - Cardboard of any kind
  - Plastic bottles, utensils, & containers
  - Glass
  - Metal
  - **When in doubt, Recycle!**

  - Chip bags / Plastic bags
  - Wrappers and films
  - Weird stuff
  - When in doubt, Recycle!
Sending Zero Waste to Landfill

- Make your Events Zero Waste!
  - It’s as Easy as 1, 2, 3!
    - 1. You
    - 2. Catering Request
    - 3. Facility Request

Cal Poly Sustainability

Questions & Ideas?

We are resources for you

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