



Facilities and Operations Committee Minutes

2015-2016:13 Friday, May 13, 2016, 3:00pm-5:00pm, BSC, 2nd Floor, England Evans

I. Preliminaries

- A) Call to Order at 3:07pm
- B) Quorum Check

Voting Members:

- Joshua Ebiner, Senator Pro Tempore, Chair
- Julian Herrera, President
- Diana Ascencio, Vice President, Vice Chair
- Michael Sandoval, ASI CEIS Senator
- Karen Romero, Senator-At-Large, Multi-Cultural Council
- Bianca Pescina, Senator-At-Large, Student Interest Council
- Nelson Molina, Student Representative
- Eric Hanamoto, Student Representative
- Yesenia Pereyra, Student Representative **Excused Absence**
- Mary Ashley Cherney, Student Representative **Excused Absence**

Advisors:

- Barnaby Peake, Director of the Bronco Student Center
- Krista Smith, Director of Recreation
- Lorena Marquez, University Advisor

Liaisons:

- David Lee, Attorney General **Excused Tardy**
- Vacant, Staff Council Rep.
- Vacant, Academic Senate Rep.
- Aaron Neilson, Foundation Representative **Excused Absence**
- Vacant, Kinesiology & Health Promotion Dept. Rep.

- C) Approval of Minutes
 - 1) Eric suggested revising *sell* to *sale* under Bianca's Report
 - 2) Julian moved to approve the April 29, 2016 minutes as amended, Bianca seconded. Vote, 8:0:0, motion passed.
- D) Agenda Changes
 - 1) Barny noted the meeting was taking place in the BSC 2nd Floor England Evans and not Centaurs.
 - 2) Diana suggested adding the requested amount under Action Item A.
 - 3) The agenda was approved as amended, by the chair
- E) Introduction of Guests
 - 1) Brandon Whalen, ASI, ENV. Senator
 - 2) Theary Monh, ASI
 - 3) Hannah Brunelle, ASI

- F) Reports
 - 1) Krista Smith- invited everyone to ASI's LEED into Green & Gold Celebration for the BRIC, Tuesday May 31, 2016 from 3:30-5:30pm.
 - 2) Diana Ascencio- invited everyone to the ASI Graduation Friday May 20, 2016 from 2:00-4:30pm.
- G) Open Forum
 - 1) Bianca Pescina- invited everyone to the Crowning of the Bronco Court May 19, 2016.

II. Action Item

- A) Funding Request: Ursa Major Project \$173,000
 - 1) Eric noted that at the past meeting the requested amount was \$175,000 and asked why the requested amount changed to \$173,000.
 - a) Barny responded that this amount made sense as there project contingency is only 10%.
 - 2) Diana asked when they will know if this will project will be funded by the DBMER account or the BSC On-Campus Reserve.
 - a) Barny believes that the University will decide on the BSC On-Campus Reserve.
 - 3) Julian moved to recommend the Funding Request: Ursa Major Project of \$173,000 from the BSC On-Campus Reserve to the ASI Senate, Bianca seconded. Vote, 8:0:0, motion passed.

III. Discussion Item

- A) There were no discussion items

IV. Information Item

- A) Take back the Tap Survey
 - 1) Hannah shared a power point presentation on Take Back the Tap CPP she presented the following:
 - a) Educational campaign to reduce bottled water consumption on campus by installing water refill stations.
 - b) The main goal of Take Back the Tap was the survey students were asked to take and in return they received a reusable water bottle.
 - c) Hannah went over the survey results:
 - i. 531 surveys were completed in four days of tabling for about 2.5 hours per day, a total of approximately 10 hours and 500 water bottles were distributed.
 - ii. 89% of respondents are students
 - iii. 72% own a reusable water bottle, 14%, own one, but do not use it, and 14% do not own a reusable water bottle and now do.
 - iv. Majority of respondents, 50% spend between 1-5 hours/week at the BSC/BRIC combined.
 - v. Majority of respondents answered that they use the refilling stations a few times a day 28%, or a few times a week 29%, and 9% reported they never use the refilling stations.
 - vi. Of the students who are using the refilling stations, 20% of these students reported they. "didn't know they were there", and 16%, "don't like the taste and 35% responded, "other"

- vii. 5%, reported purchasing bottled water a few times a day, 7%, once a day, 9%, once a week, 12% a few times a week, 16%, a few times a month, 10% once a month, 10% a few times a quarter, 8% once a quarter, and 21% report they never purchase bottled water.
 - a. Of those who buy plastic water bottles, 60% say they always recycle them, 25% often recycle them, and 11% occasionally recycle, 4% rarely or never
 - b. Of those who do not, or occasionally recycle, 62% say they forget to recycle
 - c. Of those who use the refilling stations, 87% of respondents say they buy less plastic water bottles since using them
- viii. 92% respondents want to see more refilling stations on campus particularly in the library and academic buildings
 - a. Some students commented they were not aware of stations, and were glad to learn about them.
 - b. Some students say they would use them, but the water “tastes weird”, and “not sure if they are properly maintained”
- ix. Student feedback themes:
 - a. Availability & Accessibility
 - b. Maintenance Filters
 - c. Taste of water
- x. How can we improve this program?
 - a. Faculty involvement to reach students at an educational level and learning opportunity
 - 1. Academic Senate
 - b. Innovative marketing tactics
 - 2. Education about water filter quality (light up dots displaying filter status)
 - c. More student engagement and educational opportunities
 - 3. Continued signage and branding
 - d. Water coolers for existing and new refilling stations
 - 4. Traditional water foundations have water coolers

B) Jamba Juice Waste Audit

- 1) Hannah shared a power point presentation on the Jamba Juice Waste Auditing she presented the following:
 - a) Partnership between ASI Sustainability Committee, and Foundation Dining Services, with the goal to streamline waste management operations and reduce environmental impact at Jamba Juice food service outlet at the BRIC.
 - b) Why did we do this?
 - i. To understand the waste stream, and the contents of the waste from back of house, pre-consumer operations at Jamba Juice
 - ii. To partner with Foundation Dining services to engage, and educate employees through hands-on training initiatives

- iii. To provide a working model for composting and waste reduction to implement throughout ASI and University operations
- iv. AB1826/ CSU Sustainability Policy: "Campuses shall seek to reduce the solid waste disposal rate by 50% by 2016, by 80% by 2020, and move to zero waste."
- c) Outline of audit process:
 - i. Pre educational: Facility collects waste as normal operations, and saves all waste collected during operational hours
 - ii. Sorting is facilitated manually, and separated into five different material categories, landfill, recycling, compostable, cardboard, and liquids, and then weighed as individual categories, recorded, and disposed properly.
 - iii. Post educational: Facility separates five material categories in back of house
 - iv. Waste collected by volunteers at end of operations, weighed and recorded as separate categories, and disposed properly.
- d) Hannah shared the results of the preliminary pre-education audit, post-education audit 1, post-education audit 2, and post-education audit 3
- e) Audits by the number:
 - i. 86% diversion rate from landfill, combined three post education audits. Of that, 52% is from compost diversion, 34% from recycling.
 - ii. 27 qts. Or 67.5 gallons of liquids saved from being poured down the drain
- f) Additionally Hannah shared the average from each material category
- g) What we learned:
 - i. Majority of the waste stream at Jamba Juice is compostable materials
 - ii. Educational opportunity for recycling best practices; wash to 90% clean to avoid contamination
 - iii. Amount of recyclable plastics increased from 4% of total weight collected in pre education audit, to an average of 14% of total waste in post education audits
 - iv. Connecting with BurrTec to learn what exactly the commercial composting facility accepts, and guidelines for recycling
- h) Hannah conducted an employee feedback survey and shared the results

V. Adjournment

- A) Next Facilities and Operations Committee Meeting – Friday, May 27, 2016, 3:00-5:00pm, BSC 2nd Floor, Perseus
- B) Meeting was Adjourned at 4:11pm