**November 3, 2014**

**Sponsored by:**

Boneth Ahaneku CUSG Director of Homecoming and Event Planning

Aleka Stevens UCEC Representative-at-Large

Zoe Sigle CUSG Sustainability Think Tank

Elizabeth LeNard CUSG Sustainability Think Tank

Hannah Becker-Uncapher CUSG Sustainability Think Tank

Courtlyn Carpenter CUSG Sustainability Think Tank

Ken Anderson Take Back the Tap at CU

**Authored by:**

Bridger Ruyle CUSG Engineering Co-Senator

Sam Kaiser CUSG Director of Sustainability

**A Resolution in Support of the Sustainability Think Tank Effort to Reduce the Sale of Single-Use Water Bottles**

**Resolution History**

On April 26, 2011, the student government’s 77th Legislative Council passed 77LCR01, a resolution coauthored with Take Back the Tap leaders to address single-use water bottle sales on Boulder campus. While this resolution encouraged the development of a strategy geared towards infrastructure development and a reduction in single-use water bottle sales, many strategies still need to be considered for its legacy to have lasting campus impact. CUSG’s sustainability agency has since been increased through 80LCB18, mandating the Sustainability Commission in April 2014. This commission, currently operating as the Sustainability Think Tank, has undertaken renewed efforts to address the sale of single-use water bottles on campus at venues such as the UMC, Housing and Dining retail centers, and at athletic stadiums as an area of environmental concern. Made from the oil-derivative polyethylene terephthalate (PET or PETE), these bottles take an estimated 450-1000 years to degrade in the landfill. Unfortunately, sales of bottled water at the UMC have increased twofold from fiscal year 2011 to 2013. On top of the UMC sales, an additional 20,000 bottles of water were consumed at Housing and Dining retail centers. To change this trend, members of the Sustainability Think Tank have already engaged various stakeholders in the bottled water business including the UMC, Housing and Dining, and Take Back the Tap at CU.

**Resolution Summary**

This resolution seeks CUSG’s full support for ongoing Sustainability Think Tank efforts to reduce the sale of single-use water bottles on campus.

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Whereas,** Legislative Council bills 68LCB12, 72LCB15, and 77LCB05 set clear goals for waste reduction and elimination from CUSG cost centers, student groups, events funded by student fees, and events taking place on student fee funded premises;

**Whereas,** these goals include the achievement of a 90% landfill waste diversion rate from cost centers by 2015;

**Whereas**, the Sustainability Think Tank has identified the sale of single-use water bottles on campus as environmentally concerning;

**Whereas,** single-use water bottle sales at UMC catering and concessions have increased twofold from 2011 to 2013[[1]](#footnote-1);

**Whereas,** it takes three to five liters of water to produce one 1-liter bottle of water[[2]](#footnote-2);

**Whereas,** the National Association for PET Container Resources (NAPCOR) reported that only 38.6 percent of plastic water bottles were recycled in the United States in 2011[[3]](#footnote-3);

**Whereas,** Pacific Institute estimates that the equivalent of more than 17 million barrels of oil were needed to produce the plastic bottles sold in America in 2006[[4]](#footnote-4);

**Whereas,** the energy used to pump, process, transport and refrigerate our bottled water is estimated to be over [50 million barrel](http://www.earth-policy.org/books/wote/wotech8)s of oil every year[[5]](#footnote-5);

**Whereas,** CUSG has a distinguished legacy of leading sustainable initiatives and practices on campus;

**Whereas**, single-use water bottles leaves an unnecessary, inefficient, long-lasting environmental footprint;

**Whereas**, CUSG believes that more sustainable alternatives to single-use water bottles should be pursued at cost centers and across campus;

**THEREFORE BE IT RESOLVED by the Legislative Council of the University of Colorado Student Government, that:**

**Section 1:** It is the view of Legislative Council that CUSG fully supports the Sustainability Think Tank’s ongoing effort to reduce the sale of single-use water bottles on campus. This resolution includes the sale of single-use water bottles everywhere on campus, including cost centers.

**Section 2**: Upon passage of this resolution, the Sustainability Think Tank we begin the development of significant, long-lasting policy directed towards the reduction of single-use water bottle sales on CU Boulder Campus.

**Section 3:** Upon passage, this resolution will be distributed to the UMC, CUSG executive staff, CUSG Sustainability Think Tank, the Environmental Center, Residence Hall Association, Housing and Dining, CU Athletics, and media sources.

1. Margolin, Robin. (23 Oct. 2014). Bottled water sales in catering cy 2011 12 13.xlsx. (Margolin, Robin, personal communication, 23 Oct. 2014). [↑](#footnote-ref-1)
2. *Five Reasons to Ban Bottled Water*. Publication. The Council of Canadians, Mar. 2014. Web. 02 Nov. 2014. [↑](#footnote-ref-2)
3. "PET Water Bottle Recycling Rate Jumps Almost 20 Percent." *Plastics News*. Crain Communications Inc., 20 Feb. 2013. Web. 02 Nov. 2014. [↑](#footnote-ref-3)
4. "Bottled Water and Energy Fact Sheet." *Pacific Institute: Research for People and the Planet*. Pacific Institute, Feb. 2007. Web. 02 Nov. 2014. [↑](#footnote-ref-4)
5. Brown, Lester R. "Chapter 8.Building an Energy-Efficient Economy." *World on the Edge: How to Prevent Environmental and Economic Collapse*. *Earth Policy Institute*. 2011. Web. 02 Nov. 2014. [↑](#footnote-ref-5)