

#### Cultural Indicators of Sustainability

Saturday, June 23 AESS Santa Clara University

# How to Measure Success

- Audits: Observations, Focus Groups
- Stakeholder Involvement
- Life Skills Assessment
- Pledges Signed
- Large-Scale Change mixed with smaller impact communication techniques
- Students as Experts

# Utah

- Legislature: Passed resolution stating climate change isn't real
- Legislature approved bill that would have teachers pretend not to know about BC
- Among highest BR in USA
- Religious, conservative
- USU Self Tax additional 65\$ athletics/ semester.

### USU

- Princeton Review top green schools
- 2007 One of 1<sup>st</sup> 100 in nation CC, 1<sup>st</sup> in UT
- 2050 Carbon Neutral
- Sustainability Council Formed Same Year



# **Recent History**

- 2011: Student fee 3\$/semester BGG: Fought by Students for Liberty.
- \$29,424 in Grants 2011-2012, matched with 43,310 in-kind. Student rep from each of 8 colleges, 4 faculty: Water Refill Stations, Bike Maintenance Stations, educational organic garden, etc

- 44% (n=1,380) of USU students drive to school as the most common mode of transportation, the rest either walk (29%, n=911), take the bus (21%, n=643), bike (4%, n=138) or carpool (2%, n=70).
- Only 34% (n=1,057) were aware that Aggie Blue Bikes (free bike rentals and repair services: <u>http://www.usu.edu/ucc/htm/programs/bikes exists on campus.</u>
- 50% (n=1,535) of USU students are either moderately or extremely concerned with the winter air quality in Cache Valley.
- 71% (n=772) of those that ski/snowboard did not know that USU's ORP operated a scheduled carpool (Powder Wagon) to Beaver Mountain Resort during the ski season. 73% (n=753) of those would consider using the Powder Wagon to carpool to Beaver Mountain.
- 21% (n=646) recycle on campus everyday, with an additional 29% (n=895) recycling approximately once a week. 21% (n=646) of students never recycle on campus. The top reason listed forstudents not recycling is "I have to go out of my way to find a recycling bin" (49%, n=1,267 of the responses)
- 72% (n=2,201) of students were not aware that you get a discount when you bring your own mug/ reusable beverage container to purchase a drink on campus.
- 75% (n=2,253) feel confident in Cache Valley water being completely safe/healthy.
- When students eat on campus, 71% (n=2,149) do not usually pick a dish that includes red meat.
- 98% (n=2,951) of students haven't heard of a campus free store, but 87% (n=2,620) would use it if it existed.

# Sustainable Living



# **USU Extension Sustainability**

• Student Fact Sheets

