

Raising a Mixed-Use Greenhouse @ CSUSM: Connecting Students, Facilities, Courses and Research

Our Team

Faculty Champion: Professor Tracey K. Brown, PhD

Campus Champion: Noella Richer,
Planning Design and Construction

CALL Champion: Juliana Goodlaw-Morris,
Sustainability Manager

Launch Date

Fall, 2016

Flipping the Course: Goals for the re-design of Biology 338- Human Impact on the Environment

Flip the course so content is virtual and field trips and experiences happen during class time



Interpret Environmental impact (individually, CSUSM, regionally etc.) and develop sustainability solutions to these impacts



Establish the campus greenhouse where students will learn hands on agriculture techniques



of Students in the Course/ Semester

60

Student Learning Outcomes



Students analyze and reduce their individual impact on the environment



Development of educational/ publicity materials for the campus



Describe the structure and function of major ecological and biogeochemical systems