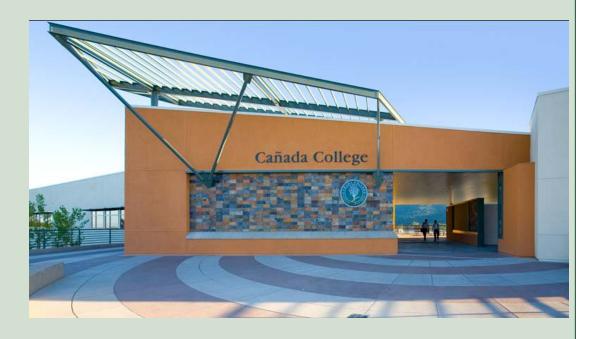






Sustainability Plan

- Sustainability committee
- Vision
- Goals
- Strengths



Environmental Sustainability Committee

- Dr. Raj Lathigara, Co-Chair Faculty, Workforce Development
- Susan Mahoney, Co-Chair Faculty, Earth & Environmental Sciences
- Jennifer Castello, Faculty English as a Second Language
- Elsa Torres, Faculty Interior Design
- Lisa Palmer, Faculty English
- Rosalina Mira, Director Upward Bound Program
- Dave Vigo, Financial Analyst, Budget Office
- Dr. Janet Stringer, Dean Science and Technology Division
- Jay Rojas, Student
- Chris Garcia, Student
- Jennifer Fitzgerald, Student
- Danny Glass, Manager, Facilities Operations, Cañada College (through 2012)
- John Hashizume, Manager, Facilities Operations, Cañada College (current)

Cañada College Sustainability Vision

"Cañada college will be a model for environmental sustainability, inspiring and empowering our community to implement sustainable practices and promote social equity."

Cañada College Sustainability Plan Goals

- 1. Campus and Community Awareness & Involvement
- 2. Curriculum Development
- The Built Environment
- 4. Energy Conservation and Efficiency
- 5. Water Conservation and Efficiency
- 6. Solid Waste Management
- 7. Transportation
- 8. Sustainable Procurement
- 9. Renewable Energy and Onsite Generation
- 10. Climate Action Plan
- 11. Sustainability Plan Management

Goal Example

Establish energy use baseline by the end of 2013.

Establish annual energy use reduction goals that are at least 15% below the energy use by similar entities.

Develop and implement strategies in order to achieve these goals by May 2016. Evaluate goals every three years.

Highlights – Curriculum and Community

- Sustainable Interior Design courses and certificate
- Green Entrepreneurship short courses
- Environmental Science GE course
- Contextualized English courses
- Interdisciplinary Sustainability course
- Student research



Coming Soon

- Environmental Science Transfer Major
- Recycling and Resource Management Certificate
- More contextualized courses
- Campus sustainability events

Highlights – Facilities

- Electric vehicle charging stations
- Biological control (e.g. bat houses; insect predators)
- Native plant landscaping and gardens
- Onsite mulching of green waste for soil amendments
- Coming Soon:
 - Photovoltaic panels
 - LED lighting
 - Energy monitoring
 - Water monitoring



Our Strengths

- 1. Committee members with energy, experience, and expertise in sustainability areas.
- 2. College commitment / Hiring three full time faculty
- 3. New programs and courses focused on sustainability
- 4. We are all on the same page!

Thank You!