

DELTA COLLEGE

Sustainable Building Design

Nov 15, 2007

Delta College has established itself as a leader in environmental responsibility by engaging in and demonstrating sustainability practices that enhance the life-cycle of its materials, equipment, and infrastructure. To further its progress towards reducing the impact of the campus on the environment, Delta College adopts a plan to:



- 1) Design and construct all new buildings, including major renovation projects, to meet or exceed LEED Silver standards whenever possible with consideration to program needs and budget parameters.
- 2) Address sustainable building principles to the fullest extent possible in new, existing, and renovated buildings including landscape and infrastructure projects. Sustainable business principles include those elements of planning, design, and construction that promote the efficient use of energy and material resources, water conservation, and the protection of land and water environments. Projects utilizing this approach will use the LEED process and rating system to the fullest extent possible within principles of efficient use of financial resources.
- 3) Incorporate LEED points related to optimizing energy, green cleaning and maintenance, and other applicable measures to all new and existing buildings as deemed operationally and financially feasible.
- 4) Establish methods to achieve measurable life-cycle cost savings.
- 5) Evaluate and change, as appropriate, existing College processes to promote the development and operation of sustainable building.
- 6) Actively seek environmentally innovative projects and use of innovative technology to achieve these objectives.