

Associated Students, Inc.  
California Polytechnic University  
San Luis Obispo

Resolution #04-03  
**SUSTAINABILITY AND FUTURE CAMPUS DEVELOPMENT**

- Whereas: ASI is the official voice of the Cal Poly student body, and
- Whereas: ASI resolution #03-05 and the Academic Senate resolution #598-03/TC endorsed the signing of the Talloires Declaration spring of 2003, and
- Whereas: California is experiencing rising energy costs, and
- Whereas: The lifetime costs of the Student Housing North project as it is now being pursued will be incurred by students renters, and the project has the potential to produce great savings throughout its life cycle, and
- Whereas: Holistic design principles and the use of sustainable technology maximize energy, water, and materials efficiency, and building life expectancy and minimize lifetime operation costs of a building, and
- Whereas: As a result of the energy crisis Gov. Davis issued Executive Order D-16-00 mandating sustainable design, development, construction, renovation, operation, and maintenance in all future state buildings so that they are models of energy, water, and materials efficiency while providing healthy, productive and comfortable indoor environments, and
- Whereas: The CSU system, as the public higher learning institution of the state of California, has an obligation to lead the way in innovative, high efficiency building systems design, and
- Whereas: Cal Poly SLO is the leading University in the CSU system and houses a nationally recognized environmental design program, which employs and produces leaders in sustainable design professions, and therefore has a special responsibility to lead the way in establishing energy and resource efficient design, building, and operational standards for future CSU development, and
- Whereas: The Cal Poly College of Architecture and Environmental Design and College of Science and Mathematics offer an interdisciplinary sustainable environments minor which teaches the benefits, and necessities of sustainable environmental design, and personal behavior, and
- Whereas: Modern design philosophy and technology has the ability to efficiently maximize the productivity of all natural energy flow systems, and
- Whereas: We recognize that the future of the corporate 'green' industry has financial interest in investing and promoting 'green buildings,' and the foundation for future financial and market resources to support these types of projects, and
- Whereas: Transportation, circulation, and parking problems are important issues in holistic design practices, and therefore need to be addressed as part of the current development and public review process before the Student Housing North project is authorized as a final design,

Therefore,

Be it resolved: Cal Poly campus development projects should emphasize long term savings of sustainable buildings in comparison to lifetime operation costs of conventional buildings,

Furthermore,

Be it resolved: The Cal Poly administration should emphasize the principles of sustainability taught in the classroom through campus projects utilizing the Cal Poly 'Learn by Doing' philosophy,

Furthermore,

Be it resolved: Student Housing North and all future development should employ the highest level of sustainable design and construction which should also apply these same sustainable principles to the programming and design of structures for circulation, parking and related uses, and that these principles and projects should be referenced in the Cal Poly University Master Plan,

Furthermore,

Be it resolved: ASI urges Cal Poly University to develop high-efficiency buildings through utilizing all available natural energy flow systems, and all available no-cost provisions set forth by the California Energy Commission available for Universities to seek consultation regarding life cycle costs, and energy usage of proposed building projects,

Furthermore,

Be it resolved: Cal Poly should emphasize the importance of leadership in environmental design and development,

Furthermore,

Be it resolved: ASI supports the unanimous Academic Senate Resolution #605-03/EC urging LEED Certification for the Student Housing North project,

Furthermore,

Be it resolved: ASI urges Cal Poly University to implement the LEED certification rating system to validate the success of green building design, construction, and operations for Student Housing North and all future campus projects.

CERTIFIED as the true and correct copy,  
In witness thereof, I have set my hand and  
Seal of the Associated Students, Inc. this  
*5<sup>th</sup> day of November, 2003.*

ADOPTED at the regular meeting of the  
Board of Directors by *majority*  
*vote on November 5, 2003.*

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ASI Secretary

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ASI Chair of the Board

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ASI President

Co-Sponsored by: **Tylor Middlestadt**, ASI Board of Directors, College of **Architecture & Environmental Design**  
**Blake Bolton**, ASI Board of Directors, College of **Business**  
**Molly Frisbie**, ASI Board of Directors, College of **Engineering**  
**Stephen Harvey**, ASI Board of Directors, College of **Liberal Arts**