



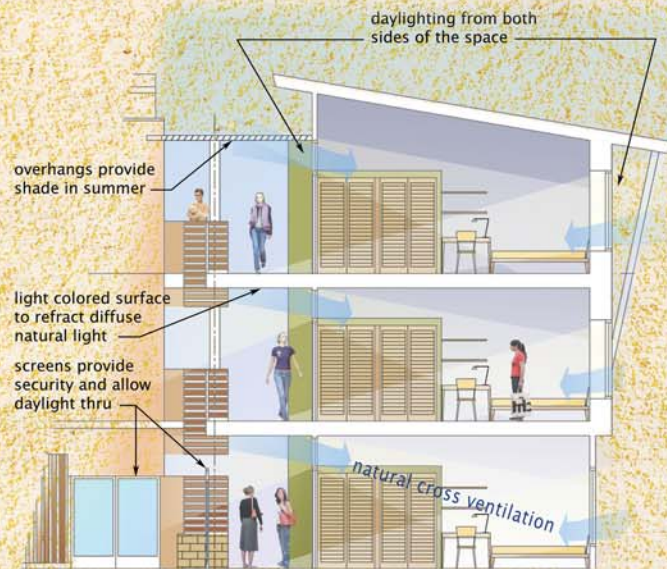
Pitzer College has designed and built Phase I of its new residence halls to achieve the highest rating ever awarded by the U.S. Green Building Council (USGBC) for residence hall construction, Gold (official certification expected Spring 2008). LEED-NC, Leadership in Energy and

Environmental Design for New Construction, represents the rating system developed by USGBC committees in adherence with their policies and procedures. Sustainable Site, Water Efficiency, Energy & Atmosphere, Material & Resources, Indoor Environmental Quality, and Innovation & Design Process are the main compliance categories and credits earned and each are applied to the project's total number of LEED points. As you tour the project site, you will learn about many of the more than forty sustainable features incorporated into the design and building process. As is the Pitzer tradition all members of the community were invited to give input into this major construction project, which is the second largest since the College's founding.

RESIDENTIAL STUDENT ROOM

Energy & Atmosphere (EA) Credit 1, Water Efficiency (WE) Credit 3, Indoor Environmental Quality (IEQ) Credit 4

The energy design system for the new residence halls reduces energy costs by up to 32 percent due to compact fluorescent lighting, daylighting, insulation, chilled water and operable windows with inter-lock (see room diagram below). The bathrooms will feature low flow shower heads, faucets and toilets. In residential rooms and throughout the halls low emitting materials, including adhesives, sealants, paints and carpets were used.



STATEMENT OF ENVIRONMENTAL POLICY AND PRINCIPLES

Pitzer College strives to incorporate socially and environmentally sound practices into the operations of the College and the education of our students. Pitzer exists within inter-reliant communities that are affected by personal and institutional choices and the College is mindful of the consequences of our practices. A Pitzer education should involve not just a mastery of ideas, but a life lived accordingly. We are thus committed to principles of sustainability, and dedicated to promoting awareness and knowledge of the impacts of our actions on humanity and the rest of nature.



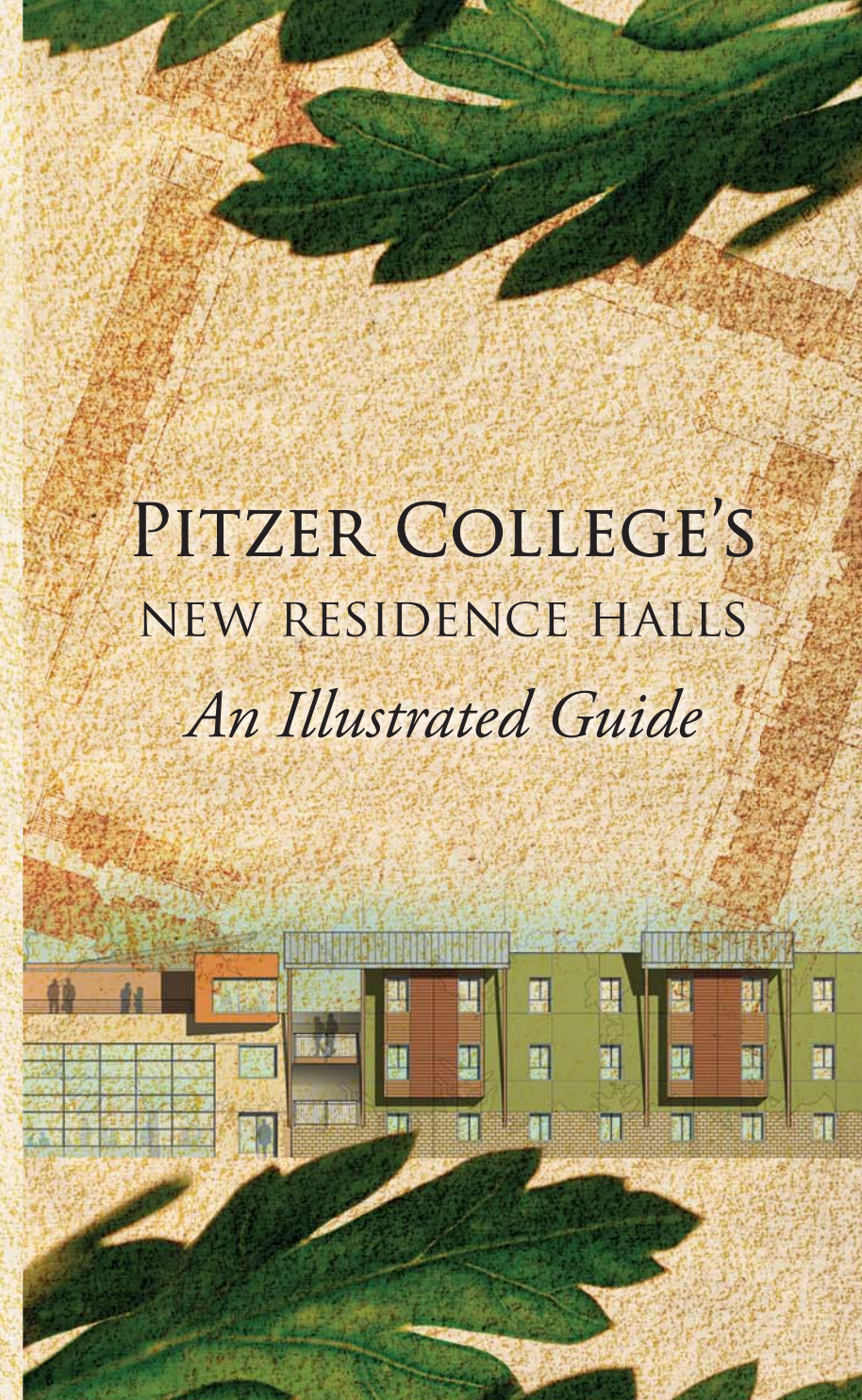
In 2002 Pitzer College's governing body, the College Council, adopted its Statement of Environmental Policy and Principles to integrate socially and environmentally conscious practices into college operations and the education of its students.

Upon completion of its three-phase construction project in progress, Pitzer will likely become the first college in the nation to have all Gold LEED certified (U.S. Green Building Council) residence halls.

For more information on the Residential Life Project visit www.pitzer.edu/rlp. To learn more about the U.S. Green Building Council's LEED Rating Systems visit www.usgbc.org.



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PITZER COLLEGE'S NEW RESIDENCE HALLS *An Illustrated Guide*

GREEN BUILDING & SUSTAINABILITY FOR
living, learning & leading

PITZER COLLEGE

NEW RESIDENCE HALLS



BUILDING MATERIALS

Material & Resources (MR) Credits 4 and 5
 All the residence halls are constructed of materials made of recycled content including structural steel, concrete, gypsum board, carpeting and insulation. In addition, more than 20 percent of these materials were manufactured within two hundred miles of the project site.



DEVELOPMENT FOOTPRINT, DESIGNATED OPEN SPACE

Sustainable Site (SS) Credit 5.2
 For the life of the buildings, a green belt area will be maintained around the buildings that is equal in size to the footprint area of the buildings.

LIGHT POLLUTION REDUCTION

Sustainable Site (SS) Credit 8
 The amount of exterior lighting is minimal without jeopardizing security.



WATER EFFICIENT LANDSCAPING

Water Efficiency (WE) Credit 1.1
 Drought tolerant plants are incorporated into the landscape. Irrigation is minimized by using a high efficiency irrigation system and climate-based controllers.



GREEN CLEANING PRODUCTS

Innovation & Design Process (ID) Credit 1
 Green cleaning products are used by custodial staff for common rooms and these products are also available for students to use in their individual rooms.

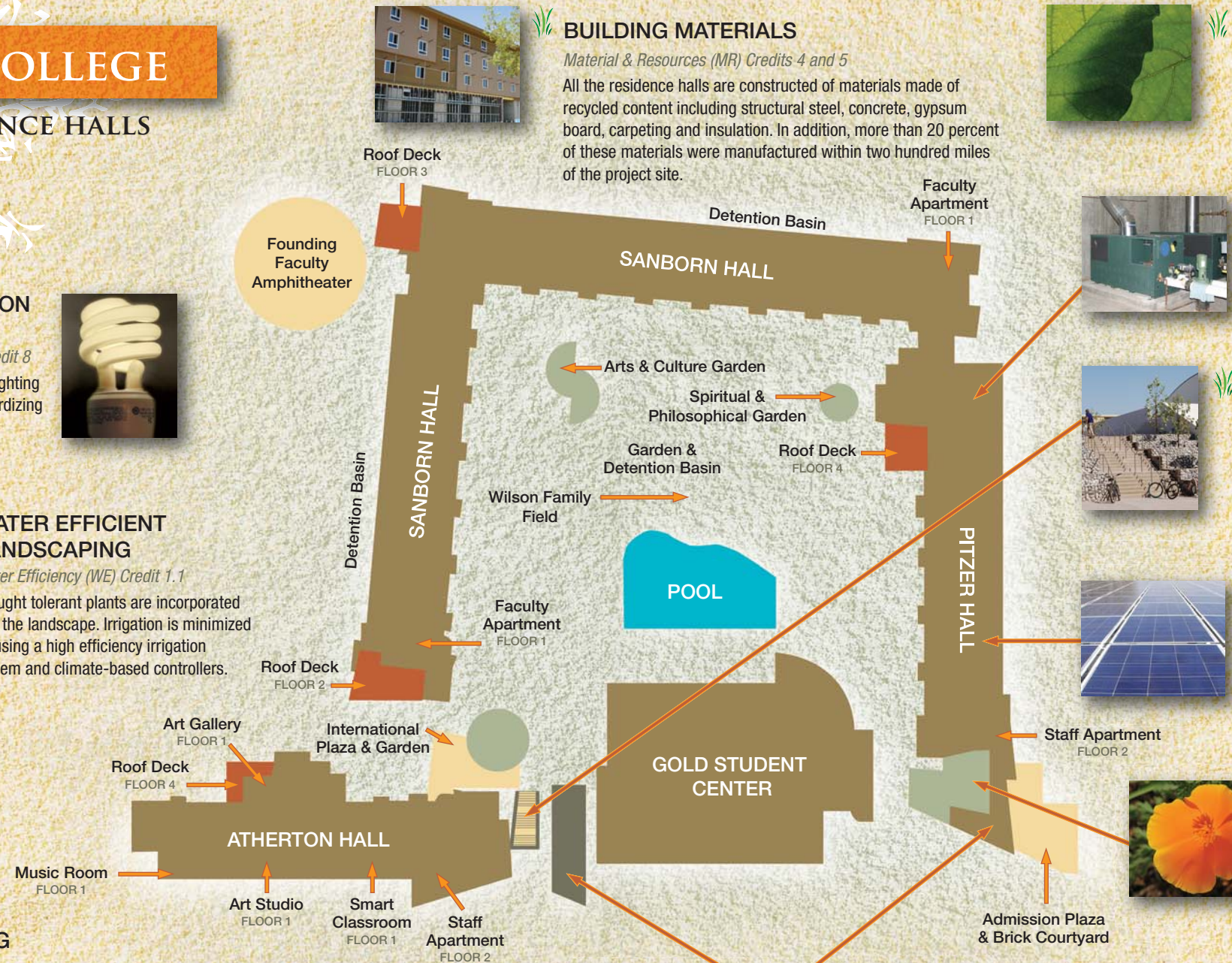
BUILDING EDUCATION PROGRAM

Innovation & Design Process (ID) Credit 1
 The Admission lobby features an LCD with the project's green story, tour brochures and fixed display boards.



GREEN BIKE PROGRAM

Sustainable Site (SS) Credit 4.1
 The Green Bike Facility provides covered storage for alternate transportation.



CENTRAL PLANT

Energy & Atmosphere (EA) Credit 1
 The central plant contains high efficiency chillers, boilers and pumps that provide central heating and cooling to all three of the residence halls.



GRAND STAIRCASE

Sustainable Site (SS) Credit 7.1
 The Grand Staircase exhibits the site's hardscape adherence to appropriate reflectance. The color of the sidewalks, entries, landings, roadways and parking stalls were all reviewed and selections were made accordingly.



PHOTOVOLTAIC ROOF PANELS

Energy & Atmosphere (EA) Credits 2 and 6
 These solar panels will provide approximately 28,067 kilowatt hours of renewable energy annually. Pitzer also supports the development of green power by purchasing power credits.



GREEN GARDEN ROOF

Sustainable Site (SS) Credit 7.2
 A green roof system is an extension of the existing roof which involves a high quality water proofing and root repellent system, a drainage system, filter cloth, a lightweight growing medium and plants.

