



June 19, 2013

JCOS Report - Projects and Construction Division

Project: R10409 Energy Conservation Project

- A. Energy reduction performance contract.
 - Purpose: Implement projects with the goal of reducing energy consumption, with guaranteed savings as part of the contract.
 - Need and Justification: To reduce the overall impact of utility costs and reduce the carbon footprint.
 - Start and Completion Dates: Contract was signed on January 25, 2013, and the project completion date is September 2013. Measurement and verification for guaranteed savings will continue for 3 years from the date of completion.
- B. Total project costs are \$2,750,000.
 - Design Fees: \$429,355
 - Construction (labor/mobilization): \$1,388,953
 - Materials: \$931,692
- C. Source of funding: Utilities Fund
- D. Project will not impact student tuition.

Project: R10464 Fountain Plaza Redesign

- A. The Fountain Plaza Redesign project is a modification of the existing fountain and plaza.
 - Purpose: The Fountain Plaza, commonly referred to as the Miller Plaza, is an outdoor space surrounded by university buildings housing thousands of students at any given time during the day. The plaza is also part of a primary pedestrian path on campus. The plaza has been used as a venue for major outdoor events despite the fact it is undersized for such activities. This function has been moved to a recently redeveloped larger area at the center of campus next the new Sangren Hall. We are now able to remove a large amount of hard surfaces that had supported the event activities and replace them with soft surfaces and green space organized in such a way as to support daily student activities such as studying, gathering, and relaxing. This new approach for the plaza has tremendous support and generated a great amount of excitement from our students.
 - Need and Justification: The Fountain Plaza Redesign is designed to provide handicap accessibility and improve safety with new stairway replacement steps and railings. The new design will provide a more park-like experience with the fountain and plaza and will be used as a gathering and social point by students and the community. The redesign will enhance pedestrian traffic and provide handicap access to the lower plaza and soften the landscape to create an outdoor space that is conducive to study and student learning.
 - Start and Completion Dates: Start date June 10, completion date Aug 16, 2013.

Project: R10464 Fountain Plaza Redesign....continued

- B. Total Budget: \$1.37M
 - Demolition = \$203,000
 - Construction = \$797,000
 - Furnishings & equipment = \$200,000
 - AE Fees = \$100,000
 - Administrative Fees - \$70,000
- C. Source of funding: Existing funds from department activity; Business and Finance.
- D. Project will not impact student tuition.