LED Meeting Notes 10/22/2009

John Ore, Bob Mathis, Kira McEntire, Rami Subramaniam, Alexis Gette  
\* Santos came around 4:20 and updated John on his research.

* KFC Grant- Grant submitted to explore solar panel research- to purchase equipment and test the 4 types of solar panel systems. Perhaps to find suitable locations for solar energy systems on campus and develop ideas based on the opinions of student/faculty. Would like to bring in guest speakers, as well.
* New outside resource, Rami Subramaniam ([rami1284@gmail.com](mailto:rami1284@gmail.com)) - Sierra club member with mechanical engineer background: would like to attribute to energy storage research. (Battery usage or direct connection to grid, based on how we intend to use energy)
* Energy Audit of entire campus, not sure if that is the right direction to take. Carbon Clear could present a presentation of a typical audit, but no commitment to his services.   
  🡪JOE should attend one meeting because his expertise would be beneficial to storage decisions and energy consumption.
* Bring in guest speaker - Phi alumni.\*

\*SIDENOTE\* John is looking into Mood-Bridwell white light LED fixtures.

* Need to keep in mind systems to manage the efficiency of Heather Hall’s energy consumption.
* Bob is briefly addressing the project in meetings for other committees, spreading the word. Mellon grant moneys will soon be available- should apply.