1. The meeting was called to order at 3:05 P.M.
2. The minutes of the May 12 meeting were approved.
3. CPC does not know of any group that wants to upgrade the par course.
4. Holverson and Davis updated CPC on the progress of Engineering Hall. Landscaping upgrades are intended, to improve drainage and ease of maintenance. A senior design team from Civil Engineering is evaluating alternatives for improving driveway access. Issues of room access and noise at inappropriate hours have been resolved. Storm damage caused some leakage; some damage has been repaired. Upgrades to the Characterization Lab are in final review.
5. Stephens showed overhead photography to explain the progress of the redesign of the southern approach to campus. Property acquisitions and building demolition are ongoing. It will take a lot of fill to amend the grade.
6. Stephens solicited commissioners’ input on UWP’s 2011-13 Capital Budget Submission to UW System. Drafts of priority lists were distributed. It is anticipated that large projects will be delayed, and subdivided into multiple phases, due to budget constraints.
7. Holverson relayed LoGuidice’s proposals:
   - That CPC work with the Environmental Committee and Administration to aid the process of moving toward sustainability at UWP.
   - That CPC work with the Environmental Committee toward a program of environmental education for the campus.
8. Davis presented a report on UWP’s central heating plant (see attachment).
9. Duwe reported that damage from this summer’s severe hailstorm is being repaired. It’s estimated that the campus sustained $350,000 in damage. A combination of factors led to flooding through Southwest Hall and Melcher Hall. Asphalt shingles and roof membranes were damaged severely.
10. The next CPC meeting is scheduled for 3:00 P.M. on Wednesday, November 18, in Pioneer Tower 159.
11. The meeting adjourned at 4:05 P.M.

Respectfully submitted,

James Swenson
Overview of State of Wisconsin Heating Plants
  - Approximately 26 plants – many coal fired
  - Oversight by Department of Administration – Division of State Facilities
    - Fuel Purchases
    - Air Permits
    - Hiring of Superintendents
  - Sierra Club and Lawsuit
    - “No coal on Isthmus”

UW-Platteville Central Heating Plant
  - (2) 45,000 Lbs./hour Vibrating Grate Stoker Boilers
  - (1) 12,000 Lbs./hour gas water tube boiler
    - This is out of service and will be replaced.
  - Permit:
    - Limitations on emissions = limitations on coal use
      - Sliding scale depending on coal tests 2500 tons 09-10
      - Not a “PFD” major source – exempts UWP from many of the issues with the lawsuit
      - 2 separate limitations
      - Biofuels

Ongoing Projects
  - Electrical Upgrades
  - Water Treatment Upgrade
  - Condensate Tank Replacement
  - Boiler Replacement
    - (2) Vapor Power Steam Generators – 450 HP or 12,500 lbs/hr each.
    - 84%+ Efficiency
    - Gas Fired
    - Able to start up in less than 20 minutes
    - ~$1.1 million
    - This will allow for gas fuel usage further into season by doubling capacity and will allow for peak shaving during cold winter months.
Future?
- Discussions with DOA regarding “Capital Improvement” of heating plant
- Capacity of Heating Plant
- What next with aging State Heating Plants?
- Energy Efficiency and ESCO Partners
- Renewables & other sources of energy
- Central Chilling for Air Conditioning
  - Proposed Project
  - Boebel, Karrmann, Russell, & CFA