APPROVED

Facilities & Sustainability Committee

March 16, 2015

Minutes

1. **Call to Order**
   Attendees: Eric Harpell, Ernie Jones, Tina Inzerilla, Steve Gunderson, Rich Duchscherer, Heidi Ulrich, Dyan Miller, Ashley Landicho (ASLPC), Ann Kroll (PB), Bruce Rich (PB), Doug Horner, Zahra Noorivaziri, Catherine Eagan, and Mike Ansell.

2. **Review and Approval of Agenda**

3. **Review and Approval of Minutes**
   Minutes from February 9, 2015 were approved.

4. **Accreditation Self-Study Review**
   Katie Eagan presented on the Accreditation update and entered feedback directly into the wiki. She explained where the accreditation committee was in the process and how anyone could enter feedback, corrections and supporting evidence.

5. **New Business**

   a. **Reviewing District 2017-2021 Five Year Construction Plan**
      Zahra presented the Facilities Modernization 5 year plan which prioritized the next 20 projects in the district. Construction Plan posted on Facilities Committee web site.

   b. **LPC Veteran's Center Mural Proposal**
      The LPC Veteran's Center presentation was postponed to April due to the birth of Todd S.'s baby.

   c. **ASLPC Proposal**

6. **Construction/Small Projects Update**
   Update given by Ann Kroll. Update posted on Facilities Committee web site.

7. **Other Updates**
   a. **2400 Update**
      Doug Horner gave an update on complaints about building 2400. Mold, VOC and methane tests have come back under limits, but an unpleasant odor has been identified in a skylight. Further work needs to be done. They plan to cut a hole in the wall of the skylight to inspect the insulation.

b. Cellular Access

Steve Gunderson gave an update on efforts to improve poor cellular service on campus: ”Basically the college has reached out to two wireless service providers and is currently working with one of those providers (Verizon) to review options that may be available in helping with the cellular coverage here at LPC. We do not have any definitive information to offer at this point other than we are in the very preliminary stages with discussions and would be happy to provide you with information as it becomes available to us.“

c. Flow Cell Battery

Mike Ansell presented a short PowerPoint summarizing how flow cell batteries work which included pictures and information from Bruce Rich. The BOT has approved accepting the grant. The final approval is needed from the California Energy Commission in May. The grant will fund the purchase of five 50kW flow cell batteries. They will store energy generated by the solar panels when there is excess production and discharge 5kW for 4 hours. This means 20kWH will be available to help power the campus during evening classes which are during peak hours in California. Energy costs more at peak hours, so LPC is estimated to save $75,000 per year from our operating budget. The cost to the college is $350K in matching funds from Measure B along with $100K from the manufacturer. The manufacturer will also provide a smaller version to be installed in the new building 100 for educational/display purposes. LPC was one of only 3 institutions in the state to be approved for funding and the only community college. Presentation posted on Facilities Committee web site.

d. EV Charging Stations

EV charging stations have been approved and will start the design phase. EV Installation Document posted on Facilities Committee web site.

e. Composting Grant

There are a few more requirements in order to close out the Stopwaste.org grant for the Earth Tub. M&O has been collecting waste from the cafeteria, and adding it to landscape waste in the earth tub.

8. Good of the Order

Doug Horner said that the MCA Acoustic project was moving forward. The architect is under contract and will be meeting with the consultant soon. After that, they will meet with the end users.

Dean Dyan Miller told the committee that the gym needs sanding and refinishing beyond the normal annual maintenance. LPC hosting the playoffs next year gives extra urgency. The Facilities Committee unanimously supported this proposal.

9. Adjournment