Facilities Sustainability David Estrada Update Status:

Academic Building B1000

Project Complete 87% complete

Final floor grinding pending March 20 – 22nd.

T-bar ceiling installation continues

Electrical light installation continues

HVAC installation continues with start-up set for next week after final electrical power transfer to permanent connections versus temp connect.

Building Air Handling Unit to begin startup on 3/19/18 or about.

Exterior Wall panel's installation continues

Exterior hardscape is on hold till better weather.

Hydronic / Heating lines to be connected to LPC site wide heating piping.

Entry Glass Sliding Doors to be installed 3/19/18.

Delivery of Classroom Furniture scheduled for June 2018 with some units already shipped for connections to electrical systems. Our last purchase order is scheduled for Board approval 8/20/18 for College's lounge, open and group study and administrative spaces. The latest Troxell Inc. smaller furniture purchases have been put into Purchasing Dept. with purchase orders issued to vendor. The last remaining item of furniture remaining is the podium / lectern furniture piece at the lecture hall. It will be purchased once confirmation is completed on what type equipment layout is required. Please note the Mammoth Bone Display case is a separate item to be determined at a later date.

Project B1000 delivery is schedule to be turned over per contract May 2018

Chiller Project:

Chiller Project was approved by the board for Indoor Environmental Services for the amount of \$1,339,806. Notice to proceed has been issued. Project expected to be completed June 30, 2018. Project consists of added chiller tower, pumps allowing for additional cooling capacities for new B1000 building loads.

Micro Battery Project:

Project still in monitoring and testing. UET / EPC vendors and GEI monitoring operations. PG&E receiving documentation for request of inspection of battery prior to actual approval to connect. PG&E Request has been made for inspection of unit. Approx. 2 weeks out for inspection date. (i.e. 2 weeks before they can schedule inspection and then they provide actual date of inspection) Once Project approved and connected into system, it is monitored until Battery Demonstration Project accepted and completed 3/29/19. (1 year monitoring of system)

Facilities Master Plan:

MIG has the following meetings scheduled:

March 19, 2018 Facilities & Sustainability Committee meeting to discuss existing conditions and status of Facilities Master plan process at 2:30 p.m. in room 1687.

April Meeting TBD Executive Facilities Meeting to discuss Plan Vision and Scenarios Drafts.

April 25 Executive Admin, Deans and invited quests the visioning and scenarios.

May 10 Scenarios taken to the LPC campus community

Traffic Study:

Traffic Study has been completed by Fehr & Peers for the Traffic Loop and provide to the college. The college has reviewed the options. The options have been shared with MIG Master Plan consultant to bring these into the Master Plan Update for consideration. Fehr and Peers will continue to refine and update in tandem with MIG as their consultant.

Security Master Plan:

Kevin Wood w/ Catalyst Group has presented to LPC Executive Committee their findings. They are prepared to share with Facilities Sustainably committee a report as to current findings on 4/16/18 meeting date.