PROJECT UPDATES:

1.1 **Cox Building Annex - Andy Doran**
   1. The project is now in the completion phase with all final finishes and fixtures currently being installed.
   2. Hensel Phelps has a contractual completion date, based on the T.I.A. agreement, of October 31, 2013, but they plan to complete the project during September, 2013.
   3. Due to an issue with the humidity level in the concrete slab, the carpet cannot be currently installed. The building systems will be turned on with the aim of sufficiently drying the slab for the application of carpet tile adhesive. This will be reviewed on a two week basis.
   4. Furniture and equipment will be moved into the building following the installation of the floor coverings.
   5. The CPM is now implementing planning/review meetings so that all aspects of the LACCD Occupancy and Safety Checklist are correctly signed off, and are addressed prior to Beneficial Occupancy by the College.

1.2 **Cox Building Upgrade – Andy Doran**
   1. The major portion of the demolition phase is now complete with only minor demolition still remaining.
   2. All hazardous material abatement has been completed.
   3. Part of the proposed demolition to Level 1 will be on hold due to the location of the existing MDF/Server Rooms and HPCC’s requirement for interior lay down space.
   4. Temporary partitions and doors have been erected between the Cox Building, Cox Annex and Lobby - IT area. These partitions are fire rated and paint finished, but is only temporary to permit segregation between the construction site and the Cox Annex.
   5. Horizontal control has been laid out by HPCC and detailed scanning and layout have commenced for the interior core cuts through existing floor slabs.
   6. Final equipment list for the new Data Center (MDF/Server Rooms) have been provided, and a meeting is planned between PlanNet and Campus IT in order to discuss the equipment and network architecture.

1.3 **Cox Little Theatre Upgrade - Andy Doran**
   1. Interior demolition was completed on August 30, 2013.
   2. Grading for Microplies and Underpinning was completed on August 30, 2013.
   3. Installation of Microplies to begin on September 2, 2013.
   4. Soil Nail existing wall at east of existing stair by September 17, 2013.
   5. Demolish existing Berm at south of Cox in 5’ lifts to be completed by September 24, 2013.
   6. Shoring, underpinning and soil nailing will continue throughout September 2013.

1.4 **School of Behavioral and Social Sciences Upgrade - Andy Doran**
   1. ARUP is reviewing the Contractor’s Commissioning report and submittals. A final report will be issued after completion of their review and functional testing. Functional testing will commence following the repair of controls issues in the building.
2. Schneider Electric to repair the building controls issue as a Beta project to the Central Plant DSM upgrade project. This work started in June 2013, but additional work is required and this will be subject to Board approval of funds in October 2013.

3. Program Manager issued a confirmation email on July 5, 2013 stating that all close-out and certification information has been submitted to DSA. The DSA 90-Day letter confirms an expiry date of September 8, 2013. No update has been available from Program Manager.

1.5 **School of Career & Technical Education (SoCTE) - Chidi Ugwueze**

1. Chilled water shut-off will be on Saturday, September 7, 2013 to connect hydronic pipelines on the Westside of the campus. Connection to the POC on the Southside of the campus is still on-going, and installation of the manhole to the SoAH side is to follow.

2. Installation of rebar, base plates, embeds and anchor bolts in the footings have been completed, and the concrete has been poured.

3. Installation of underground plumbing in the building pad of Zone A has been completed. Zone B is still on-going.

4. Installation of underground electrical in the building pad of Zone A is complete. Zone B is still on-going.

5. Installing formwork for the perimeter of the slab-on-grade in Zone A.

6. Leveling of grade, placement of vapor barrier and natural sand is on-going in Zone A.

7. Installation of rebar on-grade to be completed by September 4, 2013. Concrete slab pour is scheduled for September 6, 2013 in Zone A.

8. Fabrication of steel columns at the shop is on-going. Erection of steel to start on September 16, 2013.

1.6 **School of Math and Science - Brian Spencer**

1. Negotiations continue for the Time Impact Analysis. Final design will be determined by September, 2013.

2. Design-Build team has undertaken programming to meet the Nursing and Science Curriculum.

1.7 **Fitness and Wellness Center - Brian Spencer**

1. New roof top units (RTUs) have been installed. The RTUs on the east side of the Gymnasium have been installed plus four new exhaust fans on the roof.

2. Men’s and Women’s toilet, shower and locker rooms are progressing with new framing and drywall, and are currently on schedule for completion by mid-November.

3. Gymnasium re-roofing has been completed. Re-roofing is proceeding on the lobby roof.

4. Gymnasium drainpipe connections and seismic bracing are being reviewed by the Design team.

5. CCD 1,2,3,5 and 6 have been approved by DSA. CCDs 4 and 7 are still pending with DSA.

1.8 **N/E Quadrant Parking Structure - Brian Spencer**

1. Nine (9) FCDs are still outstanding and to be resolved with DSA.

2. CCD 001, photovoltaic stanchion connection was approved by DSA on August 15, 2013.

3. A 90-Day letter was issued by DSA on July 23, 2013.
1.9  **Cal Trans Drainage/Retaining Wall - Gustavo Ibarra**
   1. Construction is 88% complete. CPM and EOR are in the process of de-scoping the remaining 12% of the project for re-bid.
   2. Contractor to submit draft for final payment.

1.10 **Storm Water Collection System - Gustavo Ibarra**
   1. Contractor to submit CADD drawings per LACCD standards.
   2. Project close-out activities are in progress.
   3. Notice of Completion has been filed with the LA County Recorder's Office on August 13, 2013.

1.11 **Middle College High School - Gustavo Ibarra**
   1. PV work has been completed. Approval on the SCE Interconnection Agreement pending.
      Monitoring service will be set after approval of SCE and Configuration of the Campus network.
   2. CPM is continuing the final close out and Punch list activities.

1.12 **Enhanced Service Bus Stops - Gustavo Ripalda**
   1. Work must be design-bid-build as this is a federally funded project.
   2. Seven proposals were submitted to PMO on June 25, 2013. They are currently in the process of being reviewed for responsiveness.
   3. Tentative scoring sessions are being scheduled for Friday, August 2, 2013. CPM will confirm the date with the College as soon as PMO confirms the date.

1.13 **Coordination with SCE - Gustavo Ripalda**
   1. CPM is coordinating the work by SCE. The new Scope of Work for the campus-wide high voltage loop will be done concurrently with the DB-1 site work.
   2. CPM pressing SCE and the LACCD Energy Team to get the replacement of the main switchgear project started.

1.14 **Campus-wide Transportation and Accessibility Improvements - Gustavo Ibarra**
   1. Design Development Presentation with NAC\Architecture and the User Groups was held on August 20, 2013. CPM and ADA Consultant to provide comments.
   2. CPM to coordinate with Design Team Capital Construction Committee presentation.
   3. Design Team to provide 50% CD, drawings and specifications by September 20, 2013.

**CAMPUS-WIDE:**

2.1  **Campus Wide - Infrastructure Upgrades:**
   1. Build-LACCD has asked CPM to prepare a ROM cost for the proposed repairs and improvements for the Domestic Water System.
   2. ROM costs completed on September 17, 2012.
   3. ROM costs were reviewed by CPM and forwarded to the College.
2.2 **Central Plant Retro-Commissioning Coordination:** Gustavo Ibarra and/or Gustavo Ripalda

1. ARUP to submit a proposal for upgrading and correcting the campus chilled and hot water infrastructure (distribution), the Building Automation System (BAS) network equipped with Invensys Systems and new buildings currently being installed with Honeywell Lon based Systems to the Central Plant.
2. Work by Schneider Electric on the BMS hardware and software for the Central Plant was completed on June 28, 2013. CPM is reviewing additional time that will be needed to validate automatic operation of the project after the items identified in the Equipment Deficiency list are corrected.

2.3 **Smart Classroom:** Gustavo Ripalda

1. CPM will coordinate a Smart Classroom Components presentation with the College Administration.
2. CPM needs tentative dates to make the Smart Classroom presentation to the Academic Senate.
3. The presentation to the Academic Senate has been severely impacted by the extensive Cox Modernization DSA Back-Check process.
4. Presentation to the Academic Senate will be scheduled after August 25, 2013 when the faculty is back on campus.

2.4 **Campus-wide IT / Security Migration:**

1. Simplex-Grinnell has completed the upgrade and final testing of the Security System migration. Training by Simplex-Grinnell with College has been completed.
2. OMB Electrical Engineers submitted 80% of As-built Architectural BIM Models.
3. Consolidated BIM IT Model in progress - 40% complete.

2.5 **Security Tactical Plan:**

1. The college has asked that the CPM and Contractors do a "mock" evacuation exercise in case of an earthquake or other catastrophe emergency. If possible, this exercise should be done before the up-coming October City-wide Preparedness Day.

2.6 **Campus-wide DSM Integration/Phoenix Proposal:**

1. Tony Fairclough has included the proposal in MDR and is currently going through Build for inclusion of their sections before sending out the RFP.

2.7 **Campus-Wide Hardscape and Landscape Project:**

1. Project on hold.

2.8 **Campus-wide Reclaimed Water:**

1. This project is on hold pending consultation and further direction from the College regarding remaining available budget.
2.9  **SMP Projects:**
   1. CPM participated in an Inventory Update Meeting on February 13, 2013 at 11:00am in the Plant Facilities Conference Room.

**COLLEGE COORDINATION:**

3.1  **Construction Alerts:**
   
   1. CPM to issue Construction Alerts to: President's office, IT and M&O. Miya Walker (walkerma3@lasc.edu) will forward to the campus via “All-LASC” e-mail distribution including MCHS.

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Next Bi-Monthly Construction Meeting - September 19, 2013

**Attachments:**
Campus Project Financial Updates - A/AA, J