PROJECT UPDATES:

1.1 Cox Building Annex - Andy Doran
1. Hensel Phelps (HPCC) has a contractual completion date, based on the T.I.A. Agreement for October 31, 2013, but plan to complete the project during September, 2013.
2. The Buildings air-handling equipment started on September 10, 2013 for controlling the environment and relative humidity.
3. The relative humidity level in the concrete slab will be retested on September 23, 2013. The results will be available within 24 hours.
4. Furniture and equipment will be moved into the building following the installation of the floor coverings.
5. A meeting has been scheduled with HPCC and the IOR for September 25, to review the LACCD Occupancy and Safety Checklist for completeness and address any outstanding issues prior to Beneficial Occupancy by the College.

1.2 Cox Building Upgrade – Andy Doran
1. Part of the proposed demolition on Level 1 will be placed on hold due to the location of the existing MDF/Server Rooms, along with HPCC's requirements for the interior lay down space.
2. Planning is underway for the interim Data Center migration for December. This plan will rely on moving existing IT equipment into the new MDF/Server room areas. This will allow HPCC to demolish the existing Server and MDF room walls and therefore avoid any potential delay claim.
3. Horizontal control has been laid out and detailed scanning and layouts have started for the interior core cuts through existing floor slabs.
4. The top and bottom track for interior partitions are being installed on Level 5.
5. A partial equipment list for the new Data Center (MDF/Server Rooms) has been provided by the Campus IT. Network and storage equipment is still needed. A review meeting has been scheduled with PlanNet and Campus IT on September 20, 2013 at 2:00p.m.

1.3 Cox Little Theatre Upgrade - Andy Doran
1. AHU#3 was set in the basement mechanical area on September 13, 2013.
2. Mass excavation, shotcrete and soils nails to be completed in three stages between September 16 and September 24, 2013.
3. Install temporary shoring to west wall and excavate for basement walls between September 23, 2013 and October 4, 2013.
4. Demolish existing berm at south of Cox in 5' lifts to be completed by September 24, 2013.
5. Soil Nail existing wall at east of existing stair by October 8, 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. Program Manager has confirmed that DSA does not intend to close the project without certification, but no further update is available.

1.5 **School of Career & Technical Education (SoCTE) - Chidi Ugwueze**
1. Installation of the underground plumbing and electrical conduits has been completed.
2. Concrete slab-on-grade is completed and formwork stripped.
3. Steel erection started on Wednesday, September 18, 2013. Fabrication of the remaining steel columns and diagonal bracing continues.
4. Preparation of slab-on-grade at the electrical sub-station continues.
5. Exterior stud walls and fire sprinkler rough-ins to begin on September 30, 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. CCD's 1,2,3,5 and 6 have been approved by DSA. CCD's 4,7,8 and 9 are still pending with DSA.
5. Exterior painting has begun on the south elevation.

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 submitted final payment and close-out activities are in progress.
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. Approval on the SCE Interconnection Agreement still is pending. Monitoring service will be set after approval of SCE and Configuration of the Campus network.
2. CPM is continuing the final close-out 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. A Pre-submittal meeting has been scheduled with DSA for October 4, 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.

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 CPM and Contractors to coordinate with the College evacuation plans before the up coming City-wide Preparedness Day in October.

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@casc.edu) will forward to the campus via “All-LASC” e-mail distribution including MCHS.

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Next Bi-Monthly Construction Meeting - October 3, 2013

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