Project Updates:

1.1 **Cox Building Annex - Andy Doran**
- Layout and installation of plate angles at Elevator Tower will be completed following the approval of FCD#4.
- Electrical outage #2 was completed on January 13, 2013.
- Demolition material will be removed from the Mechanical Building by January 17, 2013.
- Over-excavate, re-compact and certify pad at 5-6 Line by January 25, 2013.
- Remove existing windows on the 5th floor, on 5-9 Line, and from the Elevator opening by February 1, 2013.
- Window systems to be installed to the Administration Building by February 1, 2013.
- Installation of underground plumbing and electrical at 5-6 Line by February 4, 2013.
- Layout and excavate footing at 5-6 Line by February 5, 2013.

1.2 **Cox Building Upgrade – Andy Doran**
- The DB team is currently addressing DSA comments for the Cox Building Modernization and the Little Theater Modernization.
- A/E Team currently working on back-check comments.
- CPM currently holding back-check verification meetings with the Design Builder.
- Projected DSA approval, February of 2013.

1.3 **Cox Little Theatre Upgrade - Andy Doran**
- DSA approval of 100% CD is still pending.
- DSA issued comments for Access and Fire Life Safety.
- HP currently working on responding to the comments from DSA.
- CPM currently having back-check verification meetings with the Design Builder.

1.4 **School of Behavioral and Social Sciences Upgrade - Andy Doran**
- ARUP is reviewing the Contractor’s Commissioning report and submittals. A final report will be issued on completion of their review and functional testing.

1.5 **Site Improvements – Campus East Pump House & Fire Water Upgrade - Andy Doran**
- Build-LACCD submitted all project documentation to DSA on January 15, 2013. DSA will now process the project certification.

1.6 **SOCTE - Edwin Van Ginkel**
- Pending LACCD direction regarding release.
- Decision on fire access road pending negotiations outcome and potential negative critical impact to Cox Annex occupancy date.

1.7 **SOAH - Edwin Van Ginkel**
- DSA signed all drawings and specifications as approved on November 7, 2012.

1.8 **School of Math and Science - Brian Spencer**
- CPM working with Build-LACCD regarding Field Trip Notes from DSA Field Engineer regarding acceptance of existing conditions.
- The Design Build Team completed the feasibility study for the inclusion of the Nursing/Allied Health Program on Floors 1 and 2.
- CPM, Build-LACCD, IOR and HP walked the site to assess the additional work that can be forecasted for this project. Assessment report pending.
- CPM is reviewing all Change Order Proposals to update Estimated (Cost) at Completion (EAC).
Bi-Monthly Construction Meeting Updates
January 17, 2013

- CPM issued “Partial Suspension Notice” to Hensel Phelps on November 26, 2012 to assess condition of building and respond to DSA Field Notes dated September 12, 2012.
- The Field Order for undertaking the “SOMS Study of Existing Structural, MEP Fire-Life Safety & ADA Access Systems”, extension of agreement and maintenance of the building scaffolding through April 2014 and protection of previously Owner “paid-for” materials stored on-site was issued on Monday, January 14, 2013.

1.8 **Fitness and Wellness - Brian Spencer**
- On January 15, 2013, CPM received from CGS the approval letter for the revised Geotechnical report.
- The design team has made all necessary revisions to their plans, and now will schedule a back check appointment with DSA.
- The final Change Order has been approved for the legacy project. Program Manager is currently awaiting the formal certification letter from DSA.
- Structural back-check is scheduled for Tuesday, January 15, 2013.

1.9 **N/E Quadrant Parking Structure - Brian Spencer**
- The issues that were making the elevator malfunction have been corrected. Water testing and seal replacement is complete and the elevator is now fully functional.
- As requested, CPM and RPM has researched the advanced charging stations and issued a report on the findings for the College’s review.
- Per the College’s request, the CPM has requested a ROM from Hensel Phelps on installing speed bumps, chain link fencing and gates to the parking structure. This information is being drafted by the Design-Build team and will be forwarded to the College.
- Electrical charging station being installed from January 14 through January 16, 2013.

1.10 **Cal Trans Drainage/Retaining Wall - Gustavo Ibarra**
- Construction is 88% complete. While excavating the pipeline, manhole and wing wall footings, the Contractor encounter some unforeseen conditions. The Engineer of Record (EOR) has provided a new design. The Contractor has been given a Rough Order of Magnitude (ROM) for this revised design, but it exceeds the 10% contingency. CPM and EOR are going to de-scope the remaining 12% of the project for a re-bid.

1.11 **Storm Water Collection System - Gustavo Ibarra**
- Design Team to submit final close-out documents, as-builts drawings and model for review.
- Project close out activities in progress.

1.12 **Middle College High School - Gustavo Ibarra**
- Final inspection for the Commissioning Functional Test has been scheduled for Monday, January 21, 2013.
- Campus IT Manager and CPM to coordinate any additional configuration of the LASC switch for the PV Panels.
- 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.
- IOR final inspection tentatively scheduled for February 16, 2013.
- CPM is continuing the final close out and punch list activities, as well as all change order work.
1.13 **Preposition A-AA Central Plant Project - Gustavo Ibarra and/or Gustavo Ripalda**

- Final documentation was submitted to DSA by Cathy Neville. CPM to follow up with Build-LACCD for DSA approved plans.
- CPM will investigate the avenue to put a professional services contract in place to fulfill the DSA requirement.
- Miyamoto International will deliver a proposal showing the calculations that will satisfy the DSA requirements.

1.14 **Enhanced Service Bus Stops - Gustavo Ripalda**

- Work must be design-bid-build as this is a federally funded project.
- Program Manager working with Legal on the A/E RFP.
- CPM met with Program Manager to finalize the RFQ on October 23, 2012. RFQ will be completed by November 11, 2012.
- CPM returned all comments from the RFQ on October 23, 2012.

1.15 **Coordination with SCE - Gustavo Ripalda**

- Incentive forms for DB-1 are in place and DB-2 forms are in progress.
- Funds to continue the campus wide electrical upgrade have been released.
- SCE to provide an update regarding the second Transformer 4160V service.
- CPM to escalate attempts to obtain response from SCE and MPE Consulting.

1.16 **Campus-wide Transportation and Accessibility Improvements - Mark Anderson**

- Proposed Board Action prepared for March 6, 2013. Award of project went to NAC Architecture.

1.17 **School of English & Foreign Languages Modernization - Gustavo Ripalda**

- Program Manager issued a letter to DSA cancelling the Modernization Application Number 03-113590.
- CPM has informed TMAD that the project is being cancelled due to changes in the Measure J LASC Master Plan Implementation.

**CAMPUS-WIDE**

2.1 **Campus Wide - Infrastructure Upgrades:**

- Build-LACCD has asked CPM to prepare a ROM cost for the proposed repairs and improvements for the Domestic Water System.
- ROM costs completed on September 17, 2012.
- ROM costs were reviewed by CPM and forwarded to the College.

2.2 **Central Plant Retro-Commissioning Coordination - Gustavo Ibarra and/or Gustavo Ripalda**

- A draft Scope of Work was submitted on January 3, 2013, and is under review by the District Energy Team and will have a final Scope of Work by January 18, 2013.
- ARUP to submit a proposal for Retro-Commissioning of the Central Plant. The results of the Retro-Commissioning process will produce a bid document that will be used to procure construction services to correct deficiencies, add missing equipment, reprogram the BAS with a program that will allow the Central Plant to be automated and run efficiently to serve the buildings that are connected to it.
- 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.
2.3 **Smart Classroom - Gustavo Ripalda**
   - ARUP has been coordinating the Scope of Work with the District's Energy Team. The final Scope of Work should be delivered to the CPM's office by close of business on Wednesday, January 16, 2013.

2.4 **Campus-wide IT / Security Migration:**
   - Simplex-Grinnell has completed the upgrade and final testing of the Security System migration. Training by Simplex-Grinnell with College has been completed.
   - OMB Electrical Engineers submitted 80% of As-built Architectural BIM Models.
   - Consolidated BIM IT Model in progress - 30% complete.

2.5 **Security Tactical Plan:**
   - CPM to finalize the white paper after reviewing with College.

2.6 **Campus-wide EMS Integration/Phoenix Proposal:**
   - 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:**
   - CPM had meeting with HP and they have agreed to revise their proposal to establish a total project budget for the campus at $4.6M. Now this is to be submitted to the College for their approval.

2.8 **Campus-wide Reclaimed Water:**
   - This project is on hold pending consultation and further direction from the College regarding remaining available budget.

2.9 **SMP Projects:**
   - No current activity at this time.

**College Coordination:**

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

Next Bi-Monthly Construction Meeting - February 7, 2013.

**Attachments:**
Campus Project Financial Updates - A/AA, J
Project Completion and Warrant Status