Six Pack Meeting – Project Updates

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
<th>Position</th>
<th>Present</th>
<th>Name</th>
<th>Organization</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Jack E. Daniels III</td>
<td>LASC</td>
<td>President</td>
<td>Y</td>
<td>Ed Bilezikjian</td>
<td>Cumming</td>
<td>CPM Project Director</td>
</tr>
<tr>
<td>Trudy Walton</td>
<td>LASC</td>
<td>EVP</td>
<td>Y</td>
<td>George Snead</td>
<td>Cumming</td>
<td>CPM Assist. Project Director</td>
</tr>
<tr>
<td>Ferris Trimble</td>
<td>LASC</td>
<td>VP Admin Services</td>
<td>Y</td>
<td>Gustavo Ripalda</td>
<td>Cumming</td>
<td>CPM Design Manager</td>
</tr>
<tr>
<td>Randy S. Craig</td>
<td>LASC</td>
<td>Director Plant Facilities</td>
<td>Y</td>
<td>Rinaldo Veseliza</td>
<td>Cumming</td>
<td>CPM Project Manager</td>
</tr>
<tr>
<td>Dr. Michael Sutliff</td>
<td>LASC</td>
<td>Dean Academic Affairs</td>
<td>Y</td>
<td>Brian Spencer</td>
<td>Cumming</td>
<td>CPM Project Manager</td>
</tr>
<tr>
<td>Stephanie Brasley</td>
<td>LASC</td>
<td>Dean Academic Affairs</td>
<td>Y</td>
<td>Alfonzo Wilson</td>
<td>Cumming</td>
<td>CPM Project Manager</td>
</tr>
<tr>
<td>Dr. Allison Moore</td>
<td>LASC Senate</td>
<td>Faculty Senate President</td>
<td>Y</td>
<td>Andy Doran</td>
<td>Cumming</td>
<td>CPM Project Manager</td>
</tr>
<tr>
<td>Vibha Gupta</td>
<td>LASC</td>
<td>IT Director</td>
<td>Y</td>
<td>Manmadh Rebba</td>
<td>Cumming</td>
<td>CPM Project Engineer</td>
</tr>
<tr>
<td>Sven Thiess</td>
<td>LASC</td>
<td>IT Coordinator</td>
<td>Y</td>
<td>Gustavo Ibarra</td>
<td>Cumming</td>
<td>CPM Project Engineer</td>
</tr>
<tr>
<td>Blanchie Hollier</td>
<td>LASC</td>
<td>Facilities Assistant</td>
<td>N</td>
<td>Joel Martinez</td>
<td>Cumming</td>
<td>CPM Project Coordinator</td>
</tr>
<tr>
<td>Robert Zamora</td>
<td>LASC</td>
<td>Facilities HVAC Super</td>
<td>Y</td>
<td>Deirdre Margolias</td>
<td>Cumming</td>
<td>CPM Project Scheduler</td>
</tr>
<tr>
<td>Steve Harvey</td>
<td>LASC</td>
<td>Operations Manager</td>
<td>N</td>
<td>Fay Gonzalez</td>
<td>Build-LACCD</td>
<td>RPM</td>
</tr>
<tr>
<td>Roma Nandial</td>
<td>LACCD</td>
<td>Senior Facilities Assistant</td>
<td>N</td>
<td>Natalia Velasquez</td>
<td>Build-LACCD</td>
<td>RPM</td>
</tr>
<tr>
<td>Tony Fairclough</td>
<td>LACCD</td>
<td>District Consultant</td>
<td>N</td>
<td>Chioma Iwuagwu</td>
<td>Build-LACCD</td>
<td>RPM</td>
</tr>
<tr>
<td>Tom Hall</td>
<td>LACCD</td>
<td>Dir. Facilities Planning &amp; Development</td>
<td>Y</td>
<td>Mark Anderson</td>
<td>Build-LACCD</td>
<td>ADA Access Analyst</td>
</tr>
</tbody>
</table>

Discussion Items

1.1 Water Outage:
HP subcontractor broke the water line in front of Cox Building.

1.2 Power Center:
Randy to check if we need to schedule a meeting with CPM / GC regarding the power center. Randy to prepare and submit a report.

1.3 BIM Status:

1.4 Usage of Water:
Ferris Trimble asked to look into the usage of water for dust control and other usage. Since this gets billed as an operational cost not a construction cost, he would like to get credit from the GC’s for the water usage which is being paid by college.

2.1 Design-Build Update: DSA certification in progress
   • Remaining building to be certified.
     o Campus Security Facility – 03-110270

2.2 New Central Plant
   (By Chevron Energy Solutions - CES)
   • Certification pending DSA final review. Anticipated end of August 2011.
   • DSA 90 day letter was issued requesting additional information and additional fees.

2.3 Cox Building Modernization: Elevator #s 2 & 3 Replacement
   • Warranty period began 11/03/10.
   • CPM preparing final Change Order and final completion notice for October

Cumming will rely on these notes as the approved record of issues discussed and conclusions reached during this meeting unless written notice to the contrary is received by Cumming within ten calendar days of the issue date of these meeting minutes.

Distribution List: All Attendees

Prepared by: Manmadh Rebba
Date Issued: June 12, 2012
1600 W. Imperial Highway
Los Angeles, CA 90047
Tel: 323.241.1750
Fax: 323.779.5271
### Discussion Items

#### Board approval.

#### CDC Observation System:
- Preparation of RFP is 85% complete.
- System currently estimated at $170K to $220K to perform all features. CPM requests College for approval of budget before proceeding with software options.
- Clarity requested by College for explanation of additional scope and details between 8/2007 and 8/2011.
- See attachment L for Timeline of CDC Observation System per LASC request.

#### Security Systems:
- Parking garage cameras recommendation was issued to CPM and College on 07/20/11 currently on hold.
- Temporary Village security cameras and motion sensors design to be confirmed by PlanNet prior to estimates and BOT funding approval (Bond J issue).

#### Security Strategic Plan:
- PlanNet will review Interim Security guidelines the guidelines and have recommendations by 8/22/2011.
- Security concerns when the night classes start on 8/29/2011.
- Security camera systems need to be changed from analog to digital in all future projects.

#### Campus–wide EMS Integration:
- LASC IT requested from District system access password awaiting response from VG.

#### LACCD-LAUSD - Middle College High School

- DSA reinterpretation of fire code has potential to set back the project by 1 month and add costs to retrofit structure. LAUSD and AOR filing an appeal. LAUSD and LACCD could lose with current project if ruling is against MCHS. Appeal to higher authorities must be taken.
- Exterior plaster at 93%. Drywall is 80% on 2nd Floor and 60% on the First Floor.
- Roofers completed work on the main building and MPR roof.
- Substantial Completion remains 12/30/11.
- Move in and final occupancy remains 03/31/12.
- President Question: Are there funds from surplus, can these be assigned which can create positive effect on the program.

#### Site Improvements – Campus East Pump House & Fire Water Upgrade

- Project start date 08/16/10
- Anticipated Substantial Completion of Pump House by 10/14/11 (including MEP training).
- Pump House Project is approximately 86% complete.
- Work in progress: MEP installation inside Pump House and continuation of the final building connections.
- Look ahead: All work associated with GSW’s installation on 8/27. Simplex Grinnell to commence wiring PIV/Detector loop and commence programming. Work has started to gather the information necessary to certify the Project following completion.
- Schedule and task review study completed on 8/16 by CPM and Harper. Harper remains confident that all the work will be completed by October 14th.

**Fire Water Outage tentative schedule**

(Attachment “F”)

#### Chevron’s Renewable Energy/Solar Panel Project (Parking Lot #3)

**Note: New PSI PM is Justin Kazak**
MEETING MINUTES

Project: LACCD Proposition A/AA & J Bond Program
Meeting Date: August 04, 2011

Discussion Items

- DSA closeout is in progress, forms have been submitted to DSA
- Chevron As-Builts and closeout binders are under review by Pacifica
- NOC pending approval of two amendments for ELAC project due to the LASC and ELAC project being tied together with Board meeting on September.

2.8 Bookstore

- Punch walk items are currently being addressed. Some of the key outstanding issues are:
  - Contractor has ordered the permanent light fixtures. They are currently awaiting a date of delivery from the manufacturer.
  - Simplex is continuing to work out IT issues with the cameras.
  - Emergency door hardware has been ordered and should be delivered within the next few weeks.
  - Decision to be made by College on covering the exposed concrete at the south end of the store; CPM provided sample of Linoleum for review.

2.9 DB-1: SOCITE and SOAH:

School of Career and Technical Education, School of Arts and Humanities and Pump House

General

- CPM to schedule coordination meeting with all parties and LASC prior to LV cutover. Cutover date to be scheduled with AT&T and LASC
- Per LASC President, all faculties shall have the same furniture type.
- CPM to find out the current Architect that was contracted with the District who will have to address the issues on the building line falling into the fault zone.

SOAH

- As of 08/16/11 Structural review 70% complete, DB Team currently responding to DSA comments for Access Compliance at 85% and Fire/Life Safety at 85%. Soil has better compaction.
- AT&T request for line relocation and District payment issued on 07/20/11
- FF&E Campus Standard implemented 8/1/11

SOCITE

- Design Team preparing final responses to DSA review comments. CPM reviewed mapping and dimensioning of fault hazards, existing and proposed buildings. Submitted omissions and corrections for completion on 08/21/11.
- FF&E Campus Standard implemented 8/1/11

Project Status Report (Attachment “B1”)

1. NTP for design issued on 05/03/10
2. Substantial completion, 07/21/11

2.10 DB-2: 5 Building Bundle (Mods):

Cox Bldg/Little Theater + Lecture Lab + Fitness & Wellness Center & Pool Cover and DB East Parking Structure (608 Cars) + Option A Storm Water Improvements with 5 yr Extended Warranty

General

- Building commissioning consultant; ARUP, is reviewing and commenting on plans and specs DB2 Overall Schedule (Attachment “G”)
- HP has issued delay letters to the District due to DSA review delays
- LASC President requested a DSA meeting with Magdalene on 07/25/11 at 4pm to discuss DSA delays

Academic Village

- Gustavo Ibarra will be the CPM contact if A/C or any issue arises at the location. Trailer company is responsible for everything to the trailers and HP is responsible for maintenance.

Fitness and Wellness

- CPM is working with Program Manager and original building Architect

Action / Decisions / Follow up / Dates

- We haven’t received DSA certification from Pacifica.
- Simplex has everything they need.
- They have been ordered and should be in next couple of weeks.
- AW to provide sample to Ferris and also find about the durability of Linoleum

1. Per BS, entry point to the building should be same.
2. CPM met with DSA before final review and is in the process of addressing 5-6 minor issues. DSA will signoff once we submit the final package one Sept 15-21.
3. CPM waiting on the report from DSA on
### Project: LACCD Proposition A/AA & J Bond Program

**Meeting Date:** August 04, 2011

<table>
<thead>
<tr>
<th>Discussion Items</th>
<th>Action / Decisions / Follow up / Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Project 1600 W. Imperial Highway</strong> Tel: 323.241.1750 Los Angeles, CA 90047 Fax: 323.779.5271 to achieve original DSA close-out.</td>
<td></td>
</tr>
<tr>
<td>• Drawings re-submitted to DSA 06/15/11 with an anticipated return in 6 months</td>
<td></td>
</tr>
<tr>
<td>• Per College direction, no construction will occur prior to 03/1/12.</td>
<td></td>
</tr>
<tr>
<td>• Notice to proceed by District has not been issued</td>
<td></td>
</tr>
<tr>
<td>• Locker rooms will be re-done by mid 2012.</td>
<td></td>
</tr>
<tr>
<td>• CPM to do exploratory study on cost savings by de-scoping some requirements. AW working on it and per him we will be keeping racquet ball court instead of breaking them into two.</td>
<td></td>
</tr>
<tr>
<td>• CPM, RPM and BUG have finalized FF&amp;E. Architect is revising drawing to reflect latest changes. Once approved, all FF&amp;E with the exception of IT can be signed off. Mostly in next and final FF&amp;E meeting.</td>
<td></td>
</tr>
<tr>
<td><strong>NEQ Parking Structure/Road Re-alignment/Temp Parking Lot</strong></td>
<td></td>
</tr>
<tr>
<td>• NEQ PS 100% CD’s were submitted to DSA on 02/24/11 with anticipated approval by 08/31/11</td>
<td></td>
</tr>
<tr>
<td>o DSA Access Comments received on 08/05/11</td>
<td></td>
</tr>
<tr>
<td>o DSA F/LS Comments received on 06/28/11</td>
<td></td>
</tr>
<tr>
<td>o DSA SS Comments to be received on 07/09/11</td>
<td></td>
</tr>
<tr>
<td>• Close the CDC gate (NE), from now we will be using Denker entrance.</td>
<td></td>
</tr>
<tr>
<td>• Ferris asked to move all the handicapped parking signs to Parking lot 6 and make it accessible.</td>
<td></td>
</tr>
<tr>
<td>• Commencement of construction of the Parking Structure anticipated for mid September 2011 after DSA approval.</td>
<td></td>
</tr>
<tr>
<td>• Road re-alignment project is completed. Substantial completion was issued to HP on 08/15/11.</td>
<td></td>
</tr>
<tr>
<td>• Contractors have back-filling and compacted the trench for the gas line re-route. They are prepping to commence trenching for an additional re-route of an electrical line.</td>
<td></td>
</tr>
<tr>
<td>• Close the CDC gate (NE), from now we will be using Denker entrance.</td>
<td></td>
</tr>
<tr>
<td>• Ferris asked to move all the handicapped parking signs to Parking lot 6 and make it accessible.</td>
<td></td>
</tr>
<tr>
<td><strong>School of Math and Science (aka LL)</strong></td>
<td></td>
</tr>
<tr>
<td>• CPM/PM – Andy Doran</td>
<td></td>
</tr>
<tr>
<td>• Modernization drawings re-submitted to DSA 06/15/11.</td>
<td></td>
</tr>
<tr>
<td>• 95% CD set for Exterior Walls and Windows/Door Project (Change Order work) reviewed by CPM with comments issued to HP on 07/14/11. To be submitted to DSA.</td>
<td></td>
</tr>
<tr>
<td>• Work in progress: Exterior plaster demo approximately 20% complete. Demo of interior drywall progressing on a floor-by-floor basis to suit exterior plaster demo schedule.</td>
<td></td>
</tr>
<tr>
<td>• All fixtures and fittings which are to be returned to LASC will be moved to the Parking Structure lay-down area by the RPM Team.</td>
<td></td>
</tr>
<tr>
<td>• CPM walked the building to identify remaining inventory and IT racks, GS requested Vibha to identify the racks and suggest a location for them to be moved.</td>
<td></td>
</tr>
<tr>
<td>• Vibha and Randy to complete the task today (8/18/2011) by discussing and finalizing the movement of IT racks at 1:30 pm. Will have Fe-RPM buy / rent a container for storage.</td>
<td></td>
</tr>
<tr>
<td><strong>Cox Building Upgrade/Modernization</strong></td>
<td></td>
</tr>
<tr>
<td>• 95% CD’s were received 06/13/11</td>
<td></td>
</tr>
<tr>
<td>• HP mobilized on 1st, 2nd and 3rd floor on 07/18/11 and have now become construction zones and fencing has been installed</td>
<td></td>
</tr>
<tr>
<td>• 1st floor demolition is at 80%</td>
<td></td>
</tr>
<tr>
<td>• Build-LACCD has requested a third party structural check on the drawings. CPM is currently coordinating on this.</td>
<td></td>
</tr>
<tr>
<td>• DSA Submittal pending the QA-QC coordination effort.</td>
<td></td>
</tr>
<tr>
<td><strong>Cox Little Theatre Upgrade</strong></td>
<td></td>
</tr>
<tr>
<td>• 95% CD’s were received 06/13/11</td>
<td></td>
</tr>
<tr>
<td>• Asset Management currently working on surplus of the remaining theater items – ongoing.</td>
<td></td>
</tr>
</tbody>
</table>
Discussion Items

- Move out occurred on 06/20/11
- HP submitted the combined list of QA-QC Comments from the various teams helping with this effort and a meeting to verify the incorporation and acceptance of the comments will be scheduled for the week of 07/18/11.
- DSA Submittal pending the QA-QC coordination effort.

Cox Building Annex

- DSA comments on Annex Access received on 06/30/11
- DSA comments on Annex F/LS received on 06/30/11
- DSA comments on Annex SS to be received tentatively in August 2011
- Anticipated DSA approval TBD

Storm Water Collection System

- Drawings were approved by DSA on 06/09/11
- TMAD and RBF Consulting agreed on CDS units and District will fund the $1.1M from 40J SW Implementation funds. The District request the State Water Quality Control Board provides acceptance of SWCS; TMAD in the process of obtaining.
- Contractor began installation of CDS units and will have 13 units installed by 08/19/11 and complete with project by 10/04/11.

2.11 School of Behavioral and Social Sciences Upgrade
(formerly SSEC Building Renovation Project)

- Construction NTP on 06/13/11.
- Field Order issued for a “no cost” schedule change, which will remove the requirement for H&A Contractors to deliver Phase 1 work on 8/29. The Phase 2 completion date of 1/12/12 will now be the completion date for the entire project.
- SoBSS Project is approximately 30% complete.
- Work in progress: Demo of existing roof mounted AHU’s. Drywall to First Floor partitions. Low Voltage rough in. Installation new door frames to new and existing openings. Install overhead HVAC duct. Footings and grade beam poured for exterior stair on 8/17. Exterior steel stair currently being fabricated.
- Look ahead: Crane lift to remove exiting AHU’s from roof on 8/26. New AHU #1 & #3 will be lifted onto roof on 9/2. New AHU #2 will be lifted onto roof on 9/14. Final connection to Central Plant to be coordinated with Commissioning Engineer.
- CPM finalized FF&E Budgets and will forward copy to LASC President
- A/V equipment layouts and elevations completed by PlanNet in order that Contractor rough-in could be completed within newly revised schedule.
- Beneficial Occupancy incorporating all the changes to the AV equipment is estimated to be on 12/20/11. See attachment K.
- All heavy work will be completed before the school begins.
- Faculty will signoff the plans on 8/25/2011.
- Changes to the orientation of the class rooms will be incorporated.
- Completion of the whole building by 02/01/2012

Note: Construction cost to include in CO #2 would add another $1,066,337

2.12 Campus-wide Reclaimed Water

- This item was not included in DB-2 CO #2 since College’s Measure J budget is too tight to allow a prudent level of contingency to complete projects.
- Current CO #2 amount is $1,201,057
- This work cannot proceed at this time
- There is a possibility of giving HP a Change Order to do the work in 2012.

Note: Work will not occur until School of Math and Science construction is complete

2.13 School of English & Foreign Languages Modernization
(formerly Technical Education Center Upgrade)

- Timeframe of work to be set pending the status of other projects including the LL Building
- Drawings returned from DSA with comments received, A/E is addressing
Discussion Items

1. DSA requested additional bolts in the computer raised floor in room 250. CPM is currently working on a plan to get these bolts installed as soon as possible. DSA will not accept the plans for final back-check without the Field Engineer’s sign-off on this issue.

2. Manmadh Rebba will be CPM in-charge of Construction activities.

3. FF&E remains to be addressed.

4. Engineer working on the solution to the pedestal issue. Received on 8/17/2011.

2.14 ADA Campus-wide Improvements

- ADA Compliance project funding amount confirmed by Program management and project delivery steps are being reviewed for determining next steps.
- A meeting can be scheduled if President wants to discuss on the prioritization of the areas.

See Attachment J

2.15 Coordination with SCE

- Update on 1Mg/W cap by PM. M&O and CDC PV panels are not part of 1Mg/W cap. The NEQ Parking Structure PV array can be maximized.
- CPM received guidelines on 10/29/10 for savings and rebates
- CPM working on a simplified checklist
- Main LASC campus meter is listed under old address.
- Incentive forms for DB1 are in place and DB2 forms are in progress
- Alternative Energy Sources: There is no Solar Thermal Budget.

2.16 SMP Projects

- Nothing at this time

2.17 Enhanced Service Bus Stops

- Work must be design-bid-build as this is a federally funded project.
- Laurelyn Johnson from the District office contacted the CPM and informed us that the A/E RFP would be handled by Silvia Saucedo
- The MOU is currently being reviewed by MTA’s legal Department. CPM has been advised that we will be notified when everything is approved.

Project on-hold per District. Work shall not commence until funds are secured

2.18 On-Site Food Vendor

- Outside food vendor with school experience is interested in leasing space on campus
- Possible locations:
  - Building of new dedicated space
  - Other campus location TBD
- District legal team reviewing which includes Ann Diga, Legal Counsel and Roma Nandlal, District member.

Ed will follow up with Magdalein

2.19 Cal Trans Pony Wall

- TMAD has received drawings back from DSA and are addressing comments.
- DSA requested Geotech / Mactec to provide letter for updating their report
- Anticipated DSA back-check and approval set for 08/15/11 and then packaged up and sent out to bid.

2.20 Site Access and Fire Route

- Emergency access and egress to be continually addressed and reviewed with LASC M&O and Sheriff
- Signage package and College Bulletins for construction activities and access path between parking lots and buildings to be reviewed and approved by College prior to placement.
- K-rails placed at southeast corner of LL building are continually moved and not replaced thus directing students along non approved path of travel

3.1 Construction Alerts

- CPM to issue Construction Alerts to: LASC President, VP of Administration, Jessica Martin, IT and M&O. Jessica Martin to forward to campus via “All-LASC” e-mail distribution including MCHS
- LASC IT requested “For Distribution” or “For Information” be added to future e-mail subject lines to clarify CPM intended distribution of

Current Alert(s): 196, 197
### Construction Alerts
- Current Alert(s): 196, 197

### Discussion Items

#### 3.2 Corner Sign Computer Re-Route
- CPM holding a meeting with PlanNet for a progress update on 07/27/11
- Status of the project: Some panels are down and work not yet started.
- Vibha wants the computer for the signage to be put in server room.

#### 3.3 Gilbert Field Lighting
- Third party would like to investigate lighting at the Baseball field. LASC to provide direction to CPM if necessary

#### 3.4 Campus-Wide Hardscape and Landscape Project
- CPM had meeting with HPI and they have agreed to revise their proposal to establish a total project budget for the campus at $4.6M. This now is to be submitted to the College for their approval.

#### 3.5 Health Program at MLK Hospital
- LACCD to propose the lease of space at the MLK campus for the use of LASC, Harbor and West for the health program.
- What is the status of this new project?

#### 3.6 Upcoming College Events
- CPM will check on costs to include the balance of field events.

#### 3.7 Original College Facilities Master Plan
- GS to provide the original master plan from 2003 (Bond A passed in 2002).

The next Six Pack meeting will be held 08/18/11.

### Attachments:
- A. Campus Active/Completed Project List and Status
- B. Campus Projects Project Status & Schedule
  1) DB1
  2) DB2
- C. Campus Projects Financial Updates
  1) A/AA
  2) J
- D. Project Completion and Warranty Status
- E. J Projected Occupancy Dates
- F. Tentative Fire Water Outage Schedule (Pump House Project)
- G. DB2 Overall Construction Schedule
- H. NEQPS Road Re-Alignment Completion Schedule
- I. PlanNet Consulting Task Order Log
- J. Certification and Close of File.
- K. ADA Project Budget Summary.
- L. Revised Installation Schedule for IT Smart Classroom Equipment

End of Meeting Minutes