

Facilities Planning & Management

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FMP UPDATES

April 20, 2021

Status Update for Gary Gidcumb:

Parking Structure S

- Concrete finishing, painting, stairs, utilities, elevators and utilities ongoing.
- Logistical coordination for pedestrian bridges and street work underway.

Gymnasium/Aquatics

- Underground utilities, and footing excavations ongoing.
- Bonita Ave (south of Temple) road closure work ongoing.
- Submittals, RFI's, and scheduling ongoing.
- HMC additional services for AV revisions are being modified for new changes. Revised proposal in April.

Heritage Hall

- Structural steel, underground utility ongoing.
- Submittals, RFI's, and scheduling ongoing.
- Design development of Museum interiors/exhibits ongoing.

Pedestrian Bridge

- Construction on Temple Ave ongoing.
- Footing excavations ongoing.
- Coordination with the City of Walnut ongoing.
- Bid of Stair/Elevator and infrastructure bids opened, and under review.

Transit Center / Temple Avenue Improvements

- Foothill Transit bidding ongoing, with construction start in June.
- Construction schedule coordination ongoing with Foothill Transit.

Technology and Health

- Schematic Design submittal received, and geotechnical review ongoing.
- User Group and Steering Committee meetings ongoing, with weekly meetings with Dean and Associate Dean.
- Awaiting response from the Chancellor's office on Preliminary Plans submittal.
- TCC cost estimate in process.
- Discussion of Central Plant and infrastructure options, and utility modeling considerations.

Athletics Complex East/Scoreboard

Warranty work and commissioning ongoing. Transition to Maintenance and Operations.

Parking Structure R

Warranty work and commissioning ongoing.

Status Update for Carol Minning:

Central Campus Infrastructure

The completion of this project will be here soon. Maintenance walks will be set up to familiarize the new vaults and manholes with the Maintenance Team.

- The Chilled water lines are now connected to the existing campus Chilled Water system.
- Dreadful Corner storm drain, and paving work is ongoing.
- The ballasts at the lights in the Temple Avenue and Mt SAC Way monument have been replaced and the lights are functioning.
- The telecommunications duct bank and the conduits to rewire the power to 9F and 9G are completed and the last data cable pull is being scheduled.
- A new location for the Food Truck is being studied.
- Lot D final striping will occur next week.

Student Center

- Concrete work is ongoing for the building footings and walls.
- Underground utility trunk lines are ongoing for the first floor.
- Location of floor boxes and feeder lines will be inspected by other team members, AV and IT 4/22 for the second floor. The coordination of electrical and communications with the equipment/furniture layout will be complete by the end of the month.
- Furniture selection process has begun and will be ongoing. The meeting for the selection of the final finishes is scheduled with COVID protocol for May 3rd.
- Submittals, RFI's, and scheduling activities are ongoing.
- Review of the qualifications for the Audio/Visual subcontractor are ongoing.

Campus Store & Instructional Building

- Design Reviews for the 50% Contract Documents have been issued for review.
- DSA submitted is planned for late May.
- Final designs from Barnes and Noble was reviewed this week.
- The final design from Starbucks is due at the end of the month.
- Furniture layout is ongoing.

Status Update for Patty Leon Encalade:

Administrative:

- Project list update Ongoing
- Project schedule development Ongoing.

Projects in Design:

PE Phase 2 – Gymnasium/Heritage Hall

- Coordinated furniture drawings due to architectural team with PAL id.

Student Center

- Coordinated the furniture feedback from user review with PALid.
- Coordinating furniture showroom tours.

Campus Store/Instruction Office

- Coordinated with PAL id for furniture presentation to users – Ongoing.

06 - POD Loft

- Construction Documents CD's are under DSA review.
- Furniture design options are in process.

09B - Student Services Building Improvements

- Construction Documents CD's are under DSA review.
- Architect will develop color scheme around the selected carpet.
 - o EOP Workstation design presentation to users is being scheduled.
 - o VRC patio umbrella a new option presentation to users is being scheduled.
 - HSO Relocation to 9A Furniture will be relocated to 43 by 3/19/2021.

Event Services Furniture Upgrade

- Funding account is being created, requisitions for carpet and paint proposals are ready to process.
- Furniture color scheme is due 3/26/2021.

HR Office/Workstation/Lobby Furniture Modifications

- Coordinating GC proposal to remove counters and painting.
- Furniture proposals are due 3/15/2021.

Projects in Construction:

13 - Photo Storage Expansion

- Architect started the DSA certification process.
- High density system and furniture delivery due March 2021.

SWF – Design Tech AR/AV

- AV installation will occur as soon as equipment arrives.

Bldg 70 – CDC Remodel

Furniture inventory is being evaluated. The findings will be provided to the user.

Status Update for Maritza Valenzuela:

West Counseling Modulars:

- Fire Alarm final completion and testing to be schedule in the next two weeks.
- Auto operating doors completion and programming to be schedule in the next two weeks.
- Working on punch list items with AMS and KERNS.
- Walked buildings with Audrey, Tom, Mike and Patty on 3-3-21.

Building 16F:

- Submitted Silver Creek's proposal on 3-12-21 through the approval process for the April Board.
- Submitted Production Access Group proposal on 3-12-21 through the approval process for the April Board.
- Currently working with 44E on developing the Design Development site Drawings0
- Design Development Drawings with A4E and Silver Creek will start in April 2021.

Bldg. 16E

- Currently working with A4E on developing the Design Development for the Heat Recovery Chill.
- HVAC construction will start concurrently with Bldg. 16F.

North Campus Infrastructure:

- HMCs proposal will be submitted to the April Board; planning meetings scheduled for mid-March 2021.

Lot H - School of Continuing Education (SCE) and Instructional Village

- Submitted MRY's proposal for the April Board.
- Waiting for Psomas to complete North Campus Survey.

Bldg. 18C & 18D:

- IDS has over the counter meeting with DSA on 3-25-21.
- Facilities & Event Services are going through their containers to identify what to dispose of.
- Ongoing site cleaning east and south of the warehouse.
- Sodexo would like to know if they can have the room that is currently being used as furniture storage in Bldg. 8, so that they can move their kitchen equipment out of the container?

STEM CENTER:

- Currently meeting with users on furniture, finishes, and AV
- Submitted HPI and Production Access Group proposal for the April Board.
- Community Workforce Agreement was approved on 3-5-21. Scheduled meetings with Purchasing and Joe Carbajal to review Agreement.

Bldg. 1B/C Lighting:

- The Programming packet will be emailed to the user and facilities on 3-18-21.
- Meeting with users and facilities is scheduled on 3-22-21 to review the lighting options.

Bracket Field:

Waiting for Purchase Orders to start programming meetings.

Bldg. 46B:

Closeout.

Status Update for Fernan Siocon:

Building 6 Chilled Water Repiping

- Revised drawings with CHW piping to rise up the exterior wall was completed.

Building 6 Boiler Replacement

- Design of heating hot water plant upgrade (boiler, pumps, piping and controls) ongoing.
- Revise drawings to replace boilers only, pumps and piping to remain.

Parking Structure Lot S

- Submittals and RFI review.

Student Center Review

- Site utility coordination ongoing.
- Submittals and RFI review.

Parking Structure Lot R

- Design of sand/oil Interceptor removal/abandon in place ongoing.

CCI and Pedestrian Bridge Utilities

Site coordination and support ongoing.

Building 7 CHW Pump

Design of adding CHW pump sent to Matt Thatcher for review.

Building 4 Printshop

Drawings completed.

Building 16E HVAC Revision

- Review ongoing.

PEPP2

- Site utility coordination ongoing
- Submittals and RFI review.

Sand Volleyball and Lot W Improvement

100% DD review complete.

Building 28 Restrooms Repiping

Plumbing design in progress.

Campus Store

- 50%CD review in progress.

Tech and Health

SD review in progress.

Status Update for John Gaston:

California Black Walnut Mitigation @ Reservoir Hill

- Year 1 of 5 maintenance in process.

East Parcel Habitat Mitigation Maintenance

- Manage consultant biologist habitat and endangered bird monitoring. Year 2 of 5 long term maintenance.

West Parcel Habitat Mitigation

- 90% Construction Design of habitat mitigation restoration in process.
- Coordinate reclaimed water serve application with WVWD.
- 1602 Permit Amendment for adjusted Restrictive Covenant restoration submitted to CDFW.
- 1602 Permit extension options brief pending from Helix.

Temple Avenue Improvements

- Green corridor improvements incorporated into major projects along Temple Avenue (Transit Center, Bridge, Lot S, PEPP2/Aquatics).

Stormwater & Erosion Control Site Monitoring (SMARTS/Waterboards)

- Review weekly State of California water quality and pollution control required QSP inspection reports.
- Manage consultant inspection firm invoices.
- Coordinate & resolve field BMP deficiencies on all major projects.
- Ongoing monitoring of Campus-wide stormwater control devices, coordinating with Grounds Dept.

Central Campus Infrastructure/Student Center

- Managing EIR Mitigation measures schedule/site inspections, currently paused until work at west area of site proceeds.

Lot W/Sand Volleyball/WLS Entry

- 50% Construction Plans submittal review scheduled for May 1.
- Responding to CD phase design details for facilities.
- Final palm tree selection for sand courts to be presented to LATF at May mtg.

Parking Structure Lot S

- Monitoring progress of work, site perimeter cleanliness, progress photos.
- Pending Psomas final report of EIR Monitoring during site grading operations.

Transit Center

Pending construction award.

Physical Education Project P2/Heritage Hall

- Coordinating permit review process for trash bin area wastewater device with HMC & LACDPW Environmental.

Misc. Small Project Issues

Solar Blue Phone Additions

- Device locations finalized by Campus Safety & Risk Management.
- Proposal for 4 solar/cellular devices submitted for approval.

Bldg 7 Acid Neutralizer Replacement

- Preparing Construction documents for bidding in May.
- Vault lid replacement to be complete by May.

Underground Utilities Master Plan Development

- Reviewing multiple project as-builts for incorporation into Master AutoCad.
- Assist Resource Center with Campus Wide investigation of existing utilities.
- Conducting multiple site investigations with consultants to collect data.

Bldg. 80 Farm Equipment Room

Preparing site analysis document for Project review with GN, need site mtg to discuss scope.

CEQA Project Specific Analyses

- CEQA analysis Tech & Health Building in process. 30 day public review period ended on April 12. Board resolution item preparation for May Board.
- CEQA analysis for Lot H Adult Ed. Complex to start Summer-2021.
- CEQA preliminary analysis of Lot W/Beach Volleyball/WLS Entry in process, Psomas proposal to May Board.
- CEQA preliminary analysis of Reservoir Hill Communications Tower in coordination. Psomas proposal to May Board.

Status Update for Mike Ostby:

67B Student Health Services Reception Window Replacement (School Dude WO44502)

- Installation of new reception windows with electronic speak thru and plexi-glass receptionist desk divider is complete.

West Counseling Modular Offices (Supporting M. Valenzuela)

- First Fire: Pending alarm testing and inspection.
- Sign package proofs under review.
- Access control programing, testing and inspection pending. (parts on backorder)
- Also pending DSA emergency lighting, Health Life Safety, Final inspections.
- Blue Phone location/planning in process.

66 Flooring and Interior Painting – Phase One 1st Floor (Working with K. Dannenbring)

- Quote from Tarkett pending.

1B/1C Lighting Upgrade (Supporting M. Valenzuela)

- Design and drawings 90% done.
- Contractor Bid Job Walk April 28th.

Central Plant Co-Generation Relay Upgrade

- Purchase Orders pending for two maintenance issues.

Block House Relay Replacement

- Scope and Budget approved at \$583K
- April Board approved P2S Engineering and 12Kv coordination/arc flash study.

Edison Transformer Replacement

- SCE will move forward with the removal of the existing "out of CPUC compliant" (SCE owned) ground bank.
 Schedule TBD once SCE notifies us of their availability. The replacement ground bank will be installed at a later date.
- SCE needs a current single line diagram of the campus high voltage system and the current protective relay settings so their engineers can design and size the new CT(s). P2S will assist with this as part of their coordination and arc flash study recently approved for the Block House Relay replacement project. This needs to be done before SCE installs the new ground bank.

Cell Site Upgrades (Supporting M. Andrewin)

- Building 1A, Nuwave/T-Mobile 5G upgrade installation completed.
- Pending inspection.
- Scaffolding removal postponed due to rain.

28 Re-pipe; Waste and Water (Supporting M. Thatcher)

- Preliminary budget approved at approx. \$1.15 million.
- At 50% Alan, Oscar, Fernan developing bid set of drawings and specs.

61 STEM Lab (Supporting M. Valenzuela)

Bidding under way.

Status Update for Kara Dannenbring:

Emergency Telecommunications Shed

- Bearcom installed the equipment in the shed; however, there are several missing components.

Building 48 South Containers (Supporting M. Valenzuela)

- H2 Environmental provided a quote (\$63,960.00) for shredding & disposal services for seven of the containers.
- Event Services and Maintenance has begun purging unnecessary items from containers.

Overflow Parking - West Parcel

- Psomas provided preliminary scope that suggests only 35 stalls to be added to the site.
- Psomas to provide a feasibility study to address number of parking stalls and related costs.

F6A Horse Barn Repair

- Wall replacements start date estimate is 8/21due to lead time on manufacture of barn walls)
- Interior grading work and plumbing to be scheduled prior to wall dismantling. 5/21 start estimate.

Bldg. 45 - Emergency Water Damage (abatement & repair)

Purchase Order in process for abatement work and build-back. Estimated start date 5/2021.

Building 66-67AB Exterior Painting

- Yoda Painting awarded bid. Project to begin as soon as colors are selected.

Building 66 Language Center Facilities Renewal Phase 1

Creating scope and bid process with Purchasing.

Building 60 Second floor Biology Lab

- Autoclave approved by BOT.
- Small electrical outlet and water line to be installed.

Status Update for Ruben Avila:

Business and Computer Technology (BCT) Landscaping

- Landscape and repair drip irrigation around buildings 77, 78, 79.
- T&M bid from Barrios Inc.
- Project Initiate Form; Cares Act Funding

Baseball Dugout Flooring (home side)

Project Complete.

Lot M Slope at Bldg. 45

- Ground cover Coprosma; Irrigation Department researching water.

Lot A irrigation

- Repair main line and valves. Irrigation Dept. is currently working on this project.

Practice Soccer Field Sod Replacement

- 90 day maintenance phase.

Batters eye on baseball field

Plans to be submitted to DSA for approval 4/2021.

Seating at Baseball and Softball

Install date 4/27/2021; 2-3 days.

Restroom Remodel at Various Buildings:

- Bldg. 1A Art, Student Services 9B, Bldg. 48, Bldg. F7, Bookstore 9A
- Remodel the Men and Women's Restroom, working on the scope and budget with users.
- Submit budget for approval.

East/West Basin

Project Completed.

Emergency Resolution Main Water Pipe Break West of Stadium

- P0068780 4/13/21 Repairing fence on Temple (Valley Cities Fence)
- Scheduling work date

Palm Tree Replacement (Lot G)

PO 0068093 for WCA (demo) Work completed 3/06/21

Status Update for Matt Thatcher:

Building 2T and 2M Roof and Soffit Replacement

- Working with A. Kinkaid on details for final drawings.
- Reviewing 100% drawings.

Building 6 Boiler Replacement

- Waiting for Construction Documents-95% complete.

Building 6 Chilled Water Pipe and Pump Replacement

Start date is tentatively set for 4/2021-44 working days.

Building 40 Handicap Ramp Access

- Preparing construction documents.
- Review by peers and prepare for bid and award process.

Building 60 Roof

- Preparing scope of work and budget.

Central Campus Infrastructure

- Assisting Carol Minning and contractors w/utility locations and demands-ongoing.

Building 10 Clay Tile Roof Repair and Replacement

- Preparing scope of work and budget.

Status Update for Planning:

CAPITAL OUTLAY PLANNING:

- Prepare Building 6 Reconstruction FPP Due July 1, 2021
 - Establish user group members
- Prepare Five-Year Capital Outlay Plan Due July 1, 2021
- PE Complex (FPP):
 - Ongoing coordination with the State
- Technology and Health (FPP):
 - Ongoing coordination with the State

SPACE INVENTORY—Due ASAP:

- Review rooms associated with Building 6 Reconstruction and School of Continuing Education and Instructional Village projects and recode as necessary based on new state standards
 - o Buildings 4, 6, 13, 23
 - o Buildings 30, 31ABC, 32, 35, 36, 38AB
- Ongoing coordination with Bobby at ALMA Strategies

CAMPUS GREENHOUSE GAS (GHG) Inventory—Due May 1, 2021:

- Ongoing coordination with HMC Architects
- Explore options with Fiscal Services to create online access to various utility and vendor accounts for direct data downloads
- Submit GHG Inventory to Second Nature with data for 2017, 2018, 2019, and 2020
- Complete GHG Inventory on an annual basis

LIBRARY/LEARNING RESOURCES ARCHITECTURAL PROGRAMMING/CONCEPTUAL DESIGN:

- Start pending contract with A/E team and Will Baty

CAMPUS SIGNAGE AND WAYFINDING PLAN AND GUIDELINES:

- Pending hiring start date for Sheryl Sterry
- Author and administer RFP for Architect/Signage Consultant

CAMPUS SECURITY AND LIGHTING PLAN AND GUIDELINES:

New start TBD (Spring 2021?)

COVID-19 PHYSICAL DISTANCE SPACE PLANNING:

- Ongoing revisions to building diagrams for operational rooms and fields based on user feedback
 - Shifting focus to Phase 2 approved courses and studying options
 - Explore options to hire architectural or interior design firms to assist with work
 - Explore options to hire additional in-house staff with AutoCAD and space planning skills
- Ongoing revisions to Fall 2020 Campus Parking Diagram for Instructional Buildings
- Ongoing participation on and coordination with the Return to Campus Taskforce and various subgroups—athletics, safety plans, testing needs
- Ongoing coordination with Risk Management, Instruction Office, Police and Campus Safety, Deans, and Maintenance + Operations

SCIENCE FPP and/or SCIENCE LABORATORIES ARCHITECTURAL PROGRAMMING + CONCEPTUAL DESIGN:

- New start TBD (2021/22?)
 - o Delayed due to start of the Technology + Health project and ongoing COVID-19 work

STUDENT SERVICES NORTH ARCHITECTURAL PROGRAMMING/CONCEPTUAL DESIGN:

- New start TBD (2021/22?)
 - o Delayed due to start of the Technology + Health project and ongoing COVID-19 work

STATUS UPDATE FOR MAINTENANCE, FRONT OFFICE, WAREHOUSE:

Maintenance

- Staff continues to support the CCI project in a big way.
- Polycarbonate shields for preparation of Return to Campus being identified and fabricated. Including Buildings: 23, 47, 10, 67B, 77, 66, 30, 40,
- Return to Campus Checklist completed and being assigned.
 - HVAC
 - ♦ Bldg. 6 A/C shut down due to numerous CHW leaks. Pipe replacement project going to Board in April.
 - ♦ PO entered for Ductwork rotting through at Bldg 13. Waiting on all paperwork
 - ♦ Supported CHW shutdown on 4-9 through 4-11
 - ♦ Third party completed test on hot and cold loops for proper chemical balances. Discrepancies found being investigated

Plumbing

- ♦ Several hours each day being spent on Project support by Plumbing Lead
- ♦ Continued Re-flowing water campus wide.
- Paperwork for contracting out handwashing station filling/dumping/re-stocking in progress.

o Electrical

- ♦ Completing WO's in preparation of Spring classes
- ♦ M. Popa submitted retirement notice.
- New RFP for Fire Alarm Monitoring and Testing being requested by Purchasing
- HVAC modification study due week of 4/12. Pricing for adding bipolar ionization to Package Type A/C Mechanical systems, expected the week of 4-12.
- Working with IT to automate Key Request process
- Working on Questica Status Quo Budget submission and 620000 division.

Warehouse

- 30 pallets of Boneyard salvage picked up
- Susan out til 4-12-21-Medical
- Qtrak Package Tracking System Implemented
- 3-old supply containers near Boneyard emptied
- Working with IT to obtain 4 cell phones (no cell service) to be used with Qtrak