

IRVINE VALLEY COLLEGE

FACILITIES PROJECTS

UPDATES

7/19/2021

Electronic Access Control

7/19/2021 Update:

- Liberal Arts completed
- Library completed
- PAC completed
- LSB (B400) completed
- A200 completed
- SSC & B100 completed
- BSTIC Completed
- A100 completed
- B200 Completed
- B300 Completed
- **A300 Completed**
- All remaining buildings will continue to transition over to the new electronic access according to the agreed prioritized list: Currently in progress: PE100, PE200, **CEC 1-7 & SAC**
- Estimated completion: September 2021

B200 Chemistry Lab Renovation: Years 1-3

7/19/2021 Update:

B200 Chemistry Classroom Year 2, Modernization of Chemistry Classroom B221 with Balance and Computer Rooms:

- Construction Contract Awarded to SS+K Construction Inc. on June 24, 2020
- Construction Started 7/18/20 Completion: December 26, 2020
Construction on schedule.

Year 2 completed: B221 and Balance room / Computer Lab: NOC goes to Board in March

B200 Chemistry Classroom Year 3, Modernization of Chemistry Classroom 222:

- Construction Start (S&K): April 5, 2021
- Estimated Completion: August 2021 / On Schedule

PAC Scene and Prop Storage (Design contract is coupled w/ Lib Improvement Project, PHASE I)

Prefab. Metal storage bldg. with 14' rollup doors and climate control system on concrete slab - DSA approved. (Separate construction RFP from Library Phase I project)

7/19/2021 Update:

- Architect selected; now in design
- Design slab and attachment system for the bldg.
- Design climate control system
- Design insulation system
- Submit package through DSA August 2021
- Out to const. bid November 2021
- Estimated Completion: May 2022

Library Interior Renovation: PHASE I Immediate ADA Upgrades/Sound Mitigation Measures (Design contract is coupled w/ PAC scene/Prop storage Project)

7/19/2021 Update:

- New automatic entry doors at main entry
- Sound mitigation paneling or acoustical treatments (mounted or hanging)
- Begin Construction May 1, 2021 (on schedule) (Separate construction RFP from PAC storage project)
- Project will not go to DSA for review because it is below the \$109,000 review threshold; however, entry doors and entry flooring will be inspected by DSA inspector / DSA 999 form submitted. Acoustic treatments in the lobby.
- Contractor has mobilized and work has commenced.
- Estimated Construction: June 21, 2021 thru September 2021

Library Interior Renovation: PHASE II Medium –Scale Redesign (RFQP Architectural Design Services Combined w/ Lighting Upgrades) **NOTE: Separate Construction RFP**

7/19/2021 Update:

- NTP for design services issued: April 19, 2021 (IBI Group)
- Currently in design.
- DSA submission by October 2021
- Out to construction bid by Jan/Feb 2022
- Construction (90-120 day duration) may start as early as April 2022.
- Estimated Completion: September 2022
- Project Includes (in hierarchical order): Fenced in exterior patio to the west of circulation desk (between Library and BSTIC), new exiting door system, new circulation desk and related office furniture, restroom fixtures, and addition of storefront framed study rooms.

Note: DSA code may dictate path of travel, restroom (ADA), and / or fire alarm upgrades to the Library as part of this project; these items will be addressed by the architect and DSA through design process.

Campus-Wide Lighting Upgrades

NOTE: Separate Construction RFP

7/19/2021 Update:

Campus wide upgrade of inefficient lighting and related controls with the intent to reduce energy usage, reduce operating costs, achieve greater control of lighting systems.

- Design NTP issued (IBI Group) April 19, 2021
- Currently in design.
- DSA submission by October 2021
- Out to construction bid by January 2022
- Estimated Construction begins: April 2022
- Estimated Completion: September / October 2022
- *Per Medhanie, once you have a specific amount of design complete, send to SCE to see about rebates.*

PAC AV (Remaining Portion: Black Box Theater)

7/19/2021 Update:

- Bids received May 20th / Contractor selected / Project underway
- Estimated Completion: August 2021

Laser Way @ Barranca and Jeffrey Road Entrance Electric Marquee Signs and Static Monument Signs

7/19/2021 Update:

- Resubmittal response submitted: February 10, 2021
 - **1-New static Monument Sign along Jeffrey Rd. across SCE easement will not be pursued after unsuccessful lease agreement negotiations with SCE.**
 - **1-New static Monument Sign to be installed in existing Laser Way median**
 - Received **Irvine Company** approval: March 2021
 - Design specifications are now w/ **City of Irvine** (back check comments from C of I): addressing C of I comments and seeking Administrative Relief to allow minor deviations from City of Irvine standards: Received tentative approval from Irvine City Manager on June 3, 2021. Also approved is the \$10/year ('site lease') for the term of 10 years; with District Purchasing for review and approval.
 - **New electronic marquee:** located on campus property at Jeffrey Rd/Irvine Valley entrance: currently with IVC marketing Dept. / under design review.
 - Estimated Completion for Static Signs and Marquees: July 2022

Irvine Center Drive Entrance Electric Marquee Signs Existing Electronic Marquees at Irvine Center Drive: currently being fabricated by Vantage LED.

7/19/2021 Update:

- PO to Vantage issued on: May 25, 2021
- Estimated Completion: September 2021

Scheduled Maintenance Projects / Campus-Wide

7/19/2021 Update:

- **SM Roofing / HVAC at 5 Bldgs. and Central Plant (PH4):** Scheduled Maintenance Roofing repair and/or replacement /HVAC x 5: **(PE Complex (100/PE200) + (PH4), (A100 , A200, A300)**
- NTP issued April 19, 2021 for construction to: NKS Mechanical Contracting
- Estimated Completion: November 2021

SM Roofing/HVAC at Library:

- Project is currently in design
- DSA estimated submittal: Spring 2022
- Construction start estimated: Summer 2024
- Construction start date based on estimated FA completion (September 2023) which allows swing space for Library into A300
- Estimated completion of Lib. project: Fall 2024

IVC Gym Bleachers Replacement Project is anticipated to be procured as Owner Furnished Contractor installed.

7/19/2021 Update:

- SA Submittal: 3/23/21
- Cost Estimate for Added DSA Comments (Added Scope) **PENDING**: Fire Alarm Upgrades and required ADA upgrades (Replacement of (2) Drinking Fountains and Room ID Signage.
- Fabrication Start: May 2021
- Construction Start: August 2021
- Estimated Completion: September 2021

Fire Alarm Controller Upgrades

7/19/2021 Update:

- Agreement for Architectural Services awarded to SVA Architects
- **DSA Submittal: June 2021**
- Estimated DSA Approval: August 2021
- Construction Bidder will be selected: September 2021
- Submit to October Board
- Construction Start: November 2021
- Estimated Completion: February 2022

Live Oak Terrace Sound and Stage Upgrades

7/19/2021 Update:

- Agreement for Architectural Services awarded to IBI Group.
- Estimated DSA Submittal: August 2021
- Estimated DSA Approval: September 2021
- Construction Bidder will be selected: October 2021
- Submit to November 2021 Board
- Construction Start: December 2021
- Estimated Completion: Early May 2022

PE 200 Gas Generator

7/19/2021 Update:

- Architectural Services Agreement awarded to SVA Architects, Inc., contract executed
- Estimated DSA Submittal: July 2021
- Estimated DSA Approval: September 2021
- Construction Bidder will be selected: October 2021
- Submit to November Board
- Construction Start: January 2022
- Estimated Completion: May 2022

Outdoor learning Labs

7/19/2021 Update: *(Congressional Funding consideration)*

- Architect (Berliner Architects) selected, JAG 3042 in progress
- **DSA Submittal: August 2021**
- **Estimated DSA Approval: September 2021**
- **Construction Bidder will be selected: October 2021**
- **Submit to November Board**

- Construction Start: November 2021
- Estimated Completion: April 2022

B200 1st and 2nd floor Furniture Fixtures Equipment (FFE) and Finishes

7/19/2021 Update:

- Out for construction bid: due date June 30, 2021
- Move out: PENN MOVERS start: August 2021 complete: October 2021
- Construction duration 62-days: start August 30, complete October 28, 2021
- Currently working with Knoll to finalize their proposal, with manufacturer production time: 8-10-weeks
- Furniture Install: start October 28, complete November 18, 2021
- Move in by PENN: start November 18, complete December 2, 2021
- Estimated Completion: December 2021.

Powerhouse 1 Smart-Row Project

7/19/2021 Update:

(Smart rows self-contained cooling to house the servers. Same manufacturer that installed at ATEP)

- October 1, 2021, Completion date
- Contract for hardware in final approval: due date 06/30/21
- Contract for construction services being routed: due date 07/09/21
- Manufacturer estimates six weeks from PO issuance for equipment delivery
- Work beginning September 1, 2021
- Estimated completion: Oct 1, 2021.

Satellite Coffee Structures at IVC and ATEP and Cafeteria Upgrades at IVC

7/19/2021 Update:

(A District contract w/ SVA Arch. utilizing local college PM)

- Phase 1: Feasibility Assessment
- Scope A: District-Wide Satellite Coffee Structures
- Begins July 2021 (1 1/2 Months)
- Scope B: IVC & SC Cafeteria Upgrades
- Begins July 2021 (1 1/2 Months)
- * District may or may not issue a notice to proceed for design services for Phase 2 Scope B
- Phase 2: Design and Construction
- Schematic Design (SD) — Begins September 2021 (1 Month)
- Begin Design Development (DD) — Begins October 2021 (2 Months)
- Construction Documents (CD) — Begins December 2021 (2 Months)
- Agency Review/Approval — January 2022 to April 2022 (3 Months)
- Bid & Award — April 2022 to June 2022 (3 Months)
- Construction — July 2022 to November 2022 (4 Months)

- Commissioning, Close-Out, Move-In: November 2022 to December 2022. (1 Month)

Infrastructure Projects

7/19/21 Update:

- Fiscal year 21/22 funds (\$500k) are earmarked for planning and investigation for FY 22/23 projects; accordingly, a RFPQ will be issued to assist in creating discreet projects based on the comments and recommendations in the Burns/McDonnell Underground Utility Condition Assessment & Capacity Analysis Report, dated Dec. 2019.
- Minor infrastructure projects currently underway include the replacement of electrical panels, gas lines, and plumbing drain lines, to the extent possible and appropriate, at PE 100/200 and A100/200/300 associated w/ the SM Roofing/HVAC project.