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WILLIAM AND LINDA FROST CENTER FOR RESEARCH AND INNOVATION

QUARTERLY REPORT: SPRING 2020



CAL POLY
University Development
& Alumni Engagement



CAL POLY



SPRING 2020

REPORT SUBMITTED BY:

Jeffrey D. Armstrong
President
CALIFORNIA POLYTECHNIC STATE
UNIVERSITY

COLLEGE OF AGRICULTURE, FOOD
AND ENVIRONMENTAL SCIENCES

COLLEGE OF SCIENCE AND
MATHEMATICS

COLLEGE OF LIBERAL ARTS

CALIFORNIA POLYTECHNIC STATE UNIVERSITY
1 Grand Avenue
San Luis Obispo, CA 93407
www.calpoly.edu

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WILLIAM AND LINDA FROST CENTER FOR RESEARCH AND INNOVATION

PROJECT UPDATE

Construction of the Frost Center is slightly behind schedule but with dry weather, the absence of students, faculty and staff on campus due to the COVID-19 pandemic and adjustments in construction approaches, getting back on schedule is anticipated. Completion is still scheduled for late summer 2021.

The walls and floors for the first level including the culinary lab for the College of Agriculture, Food and Environmental Sciences (CAFES), the Expressive Technology Studios for the College of Liberal Arts and the three university classrooms are completed. The columns are in place for the second floor and frames for the walls are being prepared for the pouring of concrete. Level 2 West consists of three labs for CAFES for teaching and research in nutrition, metabolism and experience industry management. Level 2 East has two research labs and the Design and Fabrication Facility (DFF) for the College of Science and Mathematics. This level also has 15 offices, a conference room and informal break room.

The Plant Conservatory site work is almost completed. An unanticipated layer of hard rock slowed the excavation. Next steps are to lay the foundation and utility connections. The structure itself is being built in sections off campus and will be delivered for installation. Completion of this facility is anticipated for fall 2020.

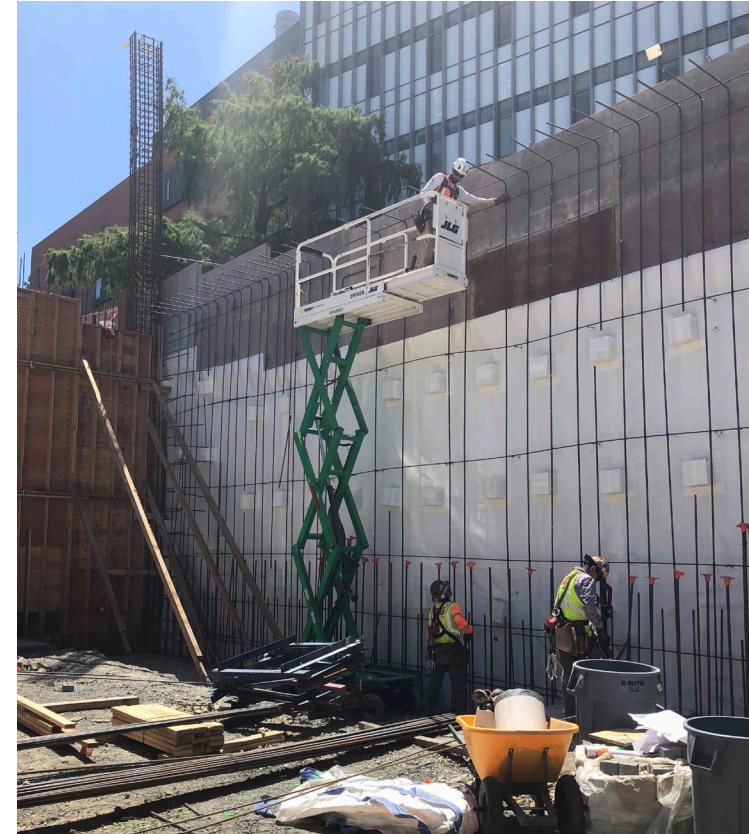
The modules for the vivarium have been delivered and are in place. The vivarium will be connected with utilities and will be ready for use in August 2020.

Photos on right taken by Gilbane Building Company in May 2020.
Photo below by the Frost Center construction EarthCam in June 2020.



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PROGRESS: FIRST WALLS



UPDATED CONSTRUCTION SCHEDULE

SUMMER 2019

Demolition of Plant Conservatory and structures immediately adjacent to west side of Science North. Site preparation.

AUGUST - DECEMBER 2019

Site work including excavation, shoring and laying concrete footings.

JANUARY - APRIL 2020

Concrete footings, columns, walls and deck for Level 1.

MAY - JULY 2020

Concrete columns, walls and deck for Level 2.

JULY - SEPTEMBER 2020

Concrete columns and walls for Level 3.

SEPTEMBER - OCTOBER 2020

Concrete columns, walls and deck for Level 4.

OCTOBER - DECEMBER 2020

Concrete columns, walls and deck for the roof.

DECEMBER 2020 - JUNE 2021

Exterior finishes and building dry-in.

APRIL - SEPTEMBER 2021

Interior finishes and commissioning.

SEPTEMBER 2021

Construction complete.