

Biology Garden



San Bernardino
Valley College

Project: Biology Garden Expansion

Current Project Budget: \$1.6M

Delivery Method: Design-Bid-Build

Contractor: PUB Construction, Inc.

Construction Manager: Safework

Project Manager: AECOM

Project Status: Project Completed

Start of Construction: Oct 2023

Project Completion: Sept 2024

Project Goal: To create a dynamic, hands-on learning environment that supports the biological sciences curriculum. Building on the success of the existing Bio Garden, the expanded spaces will include more interpretive gardens, and an open-air pavilion equipped for use as an outdoor lab and classroom.

Project Description

- The Biology Garden Expansion project at San Bernardino Valley College campus aims to enhance the educational environment by expanding the existing garden located next to the New Technical Building.
- This project will involve the relocation of existing trees and boulders and the addition of various new features, including an outdoor instruction area, movable furniture, boulder benches, additional raised planter beds, a lath house, seeding storage, an outdoor sink, potting tables, communal seating, and a chalkboard wall.



Legend

- ① Lath House
- ② Outdoor Classroom
- ③ Raised Planter Beds
- ④ Boulder Seating
- ⑤ Relocated Boulders (19 total)
- ⑥ Outdoor Sink
- ⑦ Drinking Fountain
- ⑧ Decomposed Granite Paving
- ⑨ Log Seating
- ⑩ Existing Trees
- ⑪ Plant Buffer
- ⑫ Edging
- ⑬ Trash Receptacle



SBVC BIOLOGY GARDEN RENOVATION ILLUSTRATIVE PLAN

SBCCD + SBVC BIOLOGY DEPARTMENT
July 27th, 2022



EPTDESIGN

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| Edible Garden | Fossil Lab |
| Chaparral Plant Community | Desert Plant Community |
| Coastal Sage Scrub Plant Community | Chaparral Plant Community |
| Desert Plant Community | Coastal Sage Scrub Plant Community |



SBVC BIOLOGY GARDEN RENOVATION PLANTING DIAGRAM

SBCCD + SBVC BIOLOGY DEPARTMENT
September 21st, 2022



EPTDESIGN