Performing Arts Center



Square Feet: 24,000 sq. Ft.

Project Cost: \$63M

State Funding: \$7M

Delivery Method: Design-Bid-Build

Architect: DLR Group

Contractor: Bernard Bros, Inc.

Project Status: Under Construction

Start of Construction: Apr 2020 Project Completion: May 2025

Local Hire: 58%

Title 24: Exceed Title 24 by 10-15%

EUI: 25-30 kBtu/sf/year

Project Description

RAFTON

- The proposed new Performing Arts Center at Crafton Hills College will replace the existing facility with a modern, accessible venue that includes state-of-the-art performance spaces and expansive laboratory areas for both dramatic arts and music.
- Notable features:
 - 274-seat auditorium with a stage
 - Wood shop
 - o Green room
 - Blackbox theater
 - Flexible classroom/small performance space
 - Music classroom
 - Piano classrooms



Targeting LEED Platinum and LEED Zero















Sustainability Features

- 1. 50% of the site was restored with native and adapted vegetation and drought tolerant plants.
- 2. Installation of bio-retention basin and permeable pavers
- 50% reduction in irrigation through equipment selection and smart watering technology, 100% municipal reclaimed water for irrigation
- 4. Bio-retention basin to capture stormwater runoff
- 5. Ultra-low flow and high efficiency flush fixtures reduce water use over 40% from the baseline
- 6. Less than 20% window to wall ratio, with high performing glazing.
- 7. Strategic solar shading placement to provide comfortable outdoor and indoor areas.
- 8. Building Siting & Programming: With the site topography, this earth sheltered siting helps to passively reduce the heating and cooling loads for the 'Earth Bermed' rooms.
- 9. Title 24 Exceed Title 24 by 10-15%
- 10. EUI 25-30 kBtu/sf/year