GROSSMONT-CUYAMACA
COMMUNITY COLLEGE DISTRICT

Year 4: District Wide Energy Conservation Measures



Project Budget: **$0.57M**
Construction Duration: **September 2018 - December 2018**
Funding Source: **Proposition V, Proposition 39**

Scope/Summary:

Grossmont College upgraded their mechanical central plant with energy efficient, cutting-edge technology. The all-variable speed operating pump system, cooling towers, and remote-monitoring, direct digital control system are designed with various energy saving strategies based upon the ambient conditions and varying cooling demand of the campus. The Main Chiller Addition will enable the College to reduce their annual maintenance and operating costs. At Cuyamaca College, Year 4 Energy Conservation projects include the Building D Main Chiller Water Loop and monitor based commissioning.

Project Team:

- **Contractor:** West Coast Air Conditioning Co.
- **Program Manager:** Fred Parker, Gafcon, Inc.
- **Campus Project Manager:** Jonathan Lundstrom, Gafcon, Inc.
- **Proposition V Program Manager:** Gafcon, Inc.