



Vista College (Berkeley City College) Berkeley, CA



Owner:	Peralta Community College District
Completion Date:	August 2006
Size:	165,000 ft ² , 5 stories, classrooms, offices, laboratories
Architects:	Ratcliff Architects
General Contractor:	Swinerton Builders
Mechanical Contractor:	Kent Lim
HVAC System Description:	Water-cooled direct expansion variable air volume system, variable speed condenser water pumping system, CO ₂ demand-controlled ventilation, two-position variable flow laboratory fume hood exhaust system. Building has achieved a LEED Silver certification.
Taylor Engineering's Role:	Full design of HVAC and control systems, LEED documentation, and complete control system commissioning and functional testing.
References:	Peralta: Peter Crabtree (pcrabtree@peralta.cc.ca.us) Ratcliff: Tom Patterson (tpatterson@ratcliffarch.com)