



Alameda Free Library Alameda, CA



Owner:	City of Alameda
Completion:	January 2006
Size:	2 stories , 45,000 ft ²
Architects:	Thomas Hacker Architects
Contractors:	General: SJ Amoroso Mechanical: Kent Lim Company
HVAC System Description:	Underfloor air distribution with perimeter underfloor variable speed heating fan-coils, air cooled chiller, primary-only chilled water pumping system. Building is targeted for a Silver LEED rating.
Taylor Engineering's Role:	Full design of HVAC and control systems, Energy Analysis and Optimization, LEED documentation, and complete control system commissioning and functional testing.
References:	City of Alameda: Bob Haun (rhaun@ci.alameda.ca.us) Alameda Library: Susan Hardie (shardie@ci.alameda.ca.us) Thomas Hacker Architects: Kacey Jurgens (kacey@thomashacker.com)