

## Fire Station No. 1 Black Forest, Colorado

Size of Project: 18,000 sf  
Completion Date: 2003  
Project Cost: \$ 2.2 Million

### Project Description

Centrally situated in the unique setting of Black Forest, this new Fire Station headquarters is designed to meet a range of community needs. While contemporary functionality assists the firefighters in fulfilling their duties efficiently, traditional locally-influenced design details—such as the timber framing—connect the structure to the community. The firepole, visible through a vertical bank of windows, provides a visually stimulating intersection point between the firefighters and the community they serve.

Clerestory daylighting features become unique visual elements from both interior and exterior perspectives. These features also provide passive-solar heating in winter months, and serve to exhaust air naturally in the summer, creating a passive-cooling effect. Natural light, solar heating, and ventilation are designed to contribute substantial energy savings over the life of the facility.

