



PERSONNEL PROFILE

David Hodder, PE, SE

ASSOCIATE PRINCIPAL ENGINEER



EDUCATION

- Bachelor of Science in Civil and Environmental Engineering
 - University of California, Davis, 2001

CERTIFICATIONS

- Structural Engineer
 - California No. 5152
- Civil Engineer
 - California No. 66207

PROFESSIONAL AFFILIATIONS

- American Institute of Steel Construction
- Truckee Tahoe Engineers' Association
- Structural Engineers' Association of California

CONTACT INFORMATION

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AREAS OF EXPERTISE

- Wood Framed construction
- Steel Framed construction
- Earthquake engineering
- Seismic Anchorage
- BIM
- DSA/OSHPD

PROFESSIONAL EXPERIENCE

- Engineering and project management for residential, commercial, educational, governmental, and healthcare structures.
- Clients include homeowners, builders, and developers.
- Experienced in Building Information Modeling using Revit Structure.
- Experience with integrated project delivery with early collaboration with contractors and architects continuing throughout the design and construction process.
- Significant experience with educational projects requiring approval by the California Division of the State Architect (DSA)
- Significant experience with healthcare projects requiring approval by the California Office of Statewide Planning and Development (OSHPD).
- Buildings constructed of wood, steel, concrete, masonry, and light gage metal
- Extensive knowledge of all current building code requirements and material building standards

NOTABLE PROJECTS

- Tahoe Forest Hospital Gene Upshaw Memorial Cancer Center
- Dillard Elementary School
- DDJC Army Depot General Purpose Warehouse for Army Corps of Engineers
- Incline Village Hospital seismic upgrade and ER expansion
- Roseville Department of Motor Vehicles
- Blue Diamond Growers Processing Equipment and Platform Project
- Residences in the high-end developments of North Tahoe/Truckee, such as Martis Camp and Lahontan