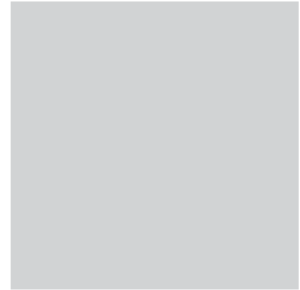


Seismic Evaluation and Analysis

Degenkolb provides seismic evaluations on all structure types. Seismic evaluation services include post-earthquake damage assessments and pre-earthquake analysis. Using the latest analysis techniques and codes, Degenkolb focuses on specific performance objectives that are suited to the project. Representative projects follow:

Relevant Experience

- Lawrence Livermore National Laboratory, Building Inventory, Livermore CA
- Stanford University, Palo Alto CA
 - Mitchell Earth Sciences Building
 - Encina Hall Central/West
 - Medical Center, Central Core Building
- University of California
 - Berkeley, Eschleman Hall
 - Berkeley, LeConte Hall
 - San Francisco, Moffitt Hospital, Medical Science Building Combined Analysis
 - Irvine Medical Center Building 23
- Kaiser Foundation Hospitals
 - Anaheim Medical Center, Anaheim CA
 - Redwood City Medical Center, Redwood City CA
 - Hayward Medical Center, Hayward CA
- ATC-33 Lessons Learned from Northridge, Steel Braced Frames
- City of Glendale, Glendale CA
- City of Berkeley, Municipal Buildings, Berkeley CA
- Catholic Healthcare West (CHW)
 - Bakersfield Memorial Hospital, Bakersfield
 - Marian Medical Center, Santa Maria
 - St. Mary Medical Center Bauer Wing, Long Beach
 - St. Mary's McAuley Wing, SPC 2, San Francisco
- Intel RNB Detailed Seismic Study, Santa Clara CA
- San Diego State University, Chemistry Geology BAM Project, San Diego CA
- St. Luke's Hospital, Existing 1970 Hospital Tower, San Francisco CA
- University of Redlands, Armacost Library, Redlands CA
- Department of Veterans Affairs, West LA Buildings 500,114,300, West Los Angeles CA
- Deseret Savings, Salt Lake City UT
- PG&E Martin Substation, San Francisco CA
- Department of General Services, 450 N Street, Tier 2 Analysis, Sacramento CA
- 50 Green Street
- Seismic Evaluations and Analysis
- General Services Administration (GSA), Dennis Chavez Federal Building, Albuquerque NM
- GSA San Jose Federal Bldg, San Jose CA
- San Francisco International Airport, Rental Car Facility, South San Francisco CA



Seismic Evaluation and Analysis *continued*

Relevant Experience

- Alta Bates Summit Medical Center (ABSMC) Ashby Campus, NPC 3 and NPC 3R Compliance, Berkeley CA
- ABSMC Herrick Campus North and South Buildings, Seismic Evaluations, Berkeley CA
- Peacehealth Sacred Heart Medical Center, Eugene OR
- VA Seismic Inventory, Washington DC
- College of Marin Seismic Assessments, Kentfield CA
- Agilent CA Building, Palo Alto CA
- HP San Diego, Buildings 60, 61, 65 San Diego CA

Post-Earthquake Damage Assessments

- Department of Veterans Affairs Medical Center, Sepulveda CA
- West LA, Facility and LA Outpatient Clinic, West Los Angeles CA
- Kaiser Oakland, Oakland CA
- OHSU Marquam II, Portland OR
- St. John Medical Center, Longview WA
- Stanford University Loma Prieta Response, Palo Alto CA
- 445 Bush St.-EQ Repairs, San Francisco CA
- 55 Green St. BORP Program, San Francisco CA
- 550 Montgomery Street #10, Earthquake Damage Evaluation, San Francisco CA
- Aetna Insurance Claims
- Allstate, Northridge Inspections, Los Angeles CA
- BAIRE EQ Evaluations, CA
- GE Capital, Bed Bath & Beyond, Tukwila WA
- 140 New Montgomery, San Francisco CA
- PG&E Facilities Inspections
- Safeway Post Earthquake Observation. Seattle WA
- Transpacific-Northridge EQ, Los Angeles CA
- Travelers Insurance, EQ Assessments, Seattle WA
- Union Bank Post Earthquake Inspection, Tacoma WA
- Warner Bros. Studios, Burbank CA
- BART Lake Merritt Administration Building, Oakland CA
- Commandant's Residence, Benicia CA
- Diocese of Orange, Orange County CA
- MetroCenter, Oakland CA
- Community Center Buildings, Napa CA
- Fire Station #2, Napa CA
- U.S. Naval Station, Guam
- Federal Building, Vancouver WA
- 225 Bush St., BORP Program, San Francisco CA
- One Post Street BORP Program, San Francisco CA
- Hewlett Packard, San Diego CA
- Intel, Hillsboro OR

