



Naval Medical Center San Diego Seismic Upgrades, CA

### OUR MISSION STATEMENT

We earn long-term partnerships with our clients by translating their needs into successful projects and by assuring that the experience of working together is as successful as the project itself. We create outstanding solutions by providing the right balance of technical expertise, leadership, management skill and teamwork to meet our clients' goals and objectives.



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|-------------------------------------|--|
| <b>WASHINGTON</b><br>(Headquarters) | 728 134th Street SW, Ste. 200<br>Everett, WA 98204<br>425.741.3800   |
| <b>ALASKA</b>                       | 4300 B Street, Ste. 302<br>Anchorage, AK 99503<br>907.562.3439   |
| <b>CALIFORNIA</b>                   | 13220 Evening Creek Drive S, Ste. 112<br>San Diego, CA 92128<br>858.668.0707<br><a href="http://www.reidmiddleton.com">www.reidmiddleton.com</a> |

Aviation | Civic & Municipal | Commercial | Education | Healthcare | Industrial | Military | Transportation | Waterfront

# BUILDING INFORMATION MODELING

## Parametric 3-D Design for a 3-D World



Marine Security Operations Center (MSOC), Tacoma, WA



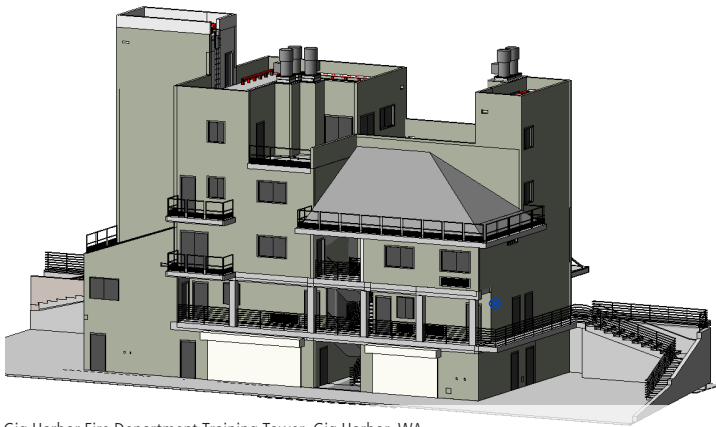
CIVIL ENGINEERING | STRUCTURAL ENGINEERING | PLANNING | SURVEYING



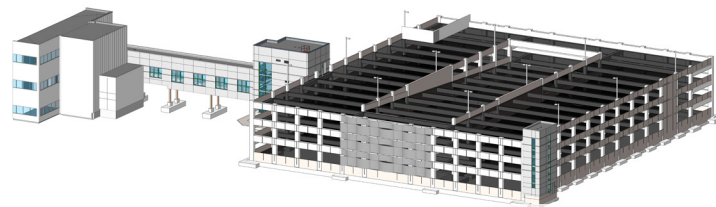
# OUR BIM BACKGROUND

Reid Middleton offers experience in the use of Building Information Modeling (BIM) on a variety of projects to create three-dimensional, dynamic building models to increase the productivity in building design and construction and to strengthen communication, collaboration and coordination between team members. We use Autodesk's Revit® software program, as it's compatible with other modeling and design software.

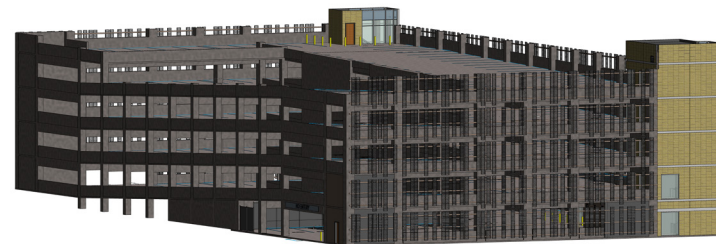
Since 2005, we have used Revit®, for projects totaling more than 2 million square feet. As a shared knowledge resource, we have created BIM models for numerous architects, clients, and subconsultants to improve project understanding and garner additional ideas regarding a project's design and construction, all in order to provide our clients with the best design possible while using resources efficiently.



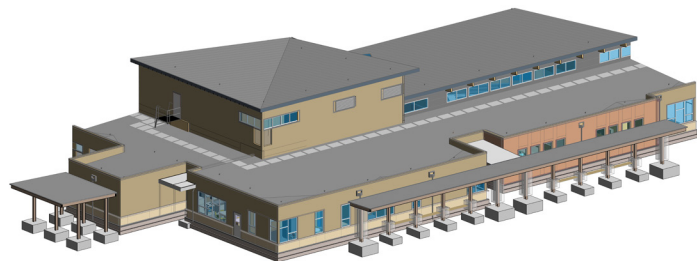
Gig Harbor Fire Department Training Tower, Gig Harbor, WA



University of Alaska Parking Garage, Anchorage, AK



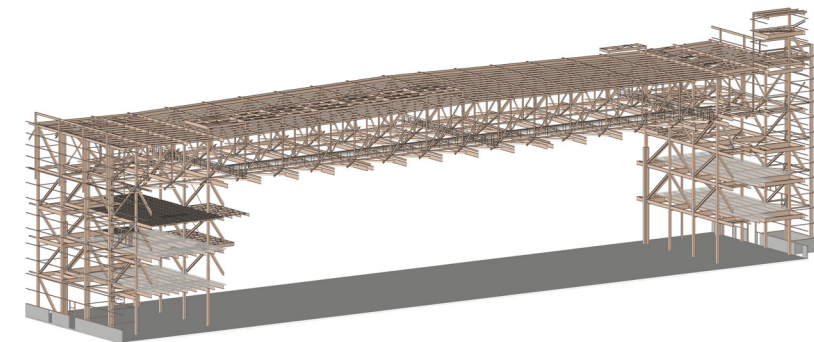
Alaska Native Tribal Health Consortium Parking Garage, Anchorage, AK



Birchwood Elementary School Replacement, Bellingham, WA



Charleston Gate, Naval Base Kitsap, Bremerton, WA



Boeing Paint Hangar Structural Upgrades & Seismic Analysis, Everett, WA

# WHAT OUR CLIENTS SAY

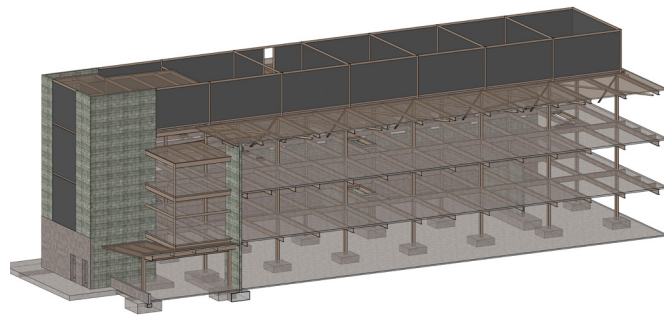
## Performance regarding Whatcom Middle School Replacement

"The reconstruction of our fire-damaged Whatcom Middle School was a complex undertaking. Reid Middleton's innovative application of Building Information Modeling (BIM) technology to illustrate the complexities of our damaged 100-year-old school building and the innovative staged reconstruction approach helped the district effectively communicate why this approach was best. At the end of the day, their use of BIM technology was a key factor in completing the project one year ahead of schedule allowing our students and staff to get back into their school building earlier than expected."

Ron Cowan, Assistant Superintendent



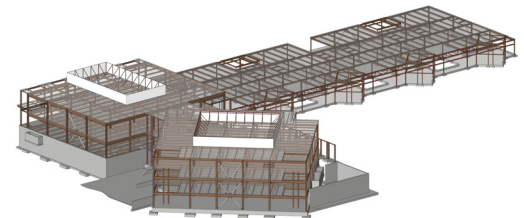
Olympia Fire Department Residential Training Tower, Olympia, WA



New Harrison Medical Center Orthopaedic Hospital, Silverdale, WA



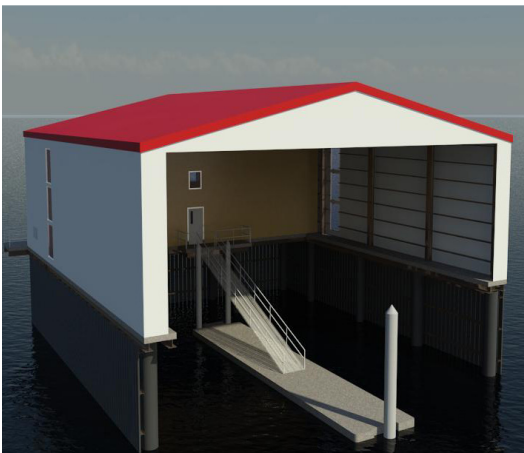
The Evergreen State College Residence Hall A Seismic Retrofit, Olympia, WA



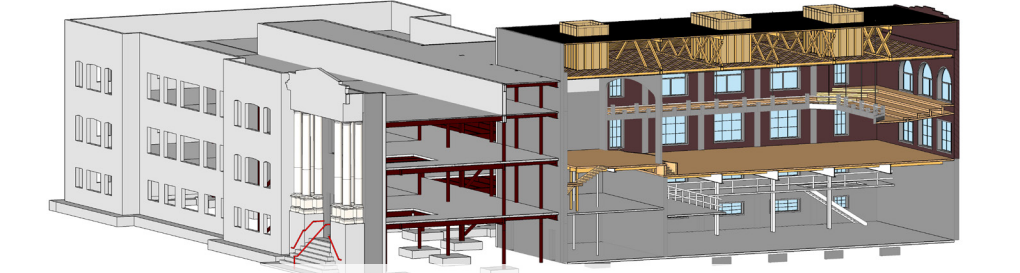
Naval Hospital Twentynine Palms Seismic Upgrades, Twentynine Palms, CA



Kahawaiokapi'a Bridge Replacement Conceptual Rendering, Hana, HI



U.S. Coast Guard Dual Covered Moorage Replacement, Coos Bay, OR



Whatcom Middle School Replacement, Bellingham, WA