

COLLEGE AND UNIVERSITY PROJECTS

PSM provides a variety of engineering services to colleges and universities in the Seattle area. We have worked extensively with the Green River Community College, University of Washington, Highline Community College, and Renton Technical College.

Some of our more significant projects include:

GREEN RIVER COMMUNITY COLLEGE SCIENCE CENTER Auburn, Washington



This \$25 million building recently finished construction. This is a companion building to the \$8 million **Computer Technology Center**, which we designed several years ago.



HIGHLINE COMMUNITY COLLEGE EARLY CHILDHOOD LEARNING CENTER Des Moines, Washington

This state of the art facility has separate buildings for different age levels clustered around a central courtyard. The wooded setting was a challenge to the design team.



ST. MARTINS UNIVERSITY HARNED HALL Lacey, Washington

This facility, which recently finished construction, is a two story 20,000 square foot wood framed facility, complementing other existing buildings on this campus.



College and University Projects (continued)

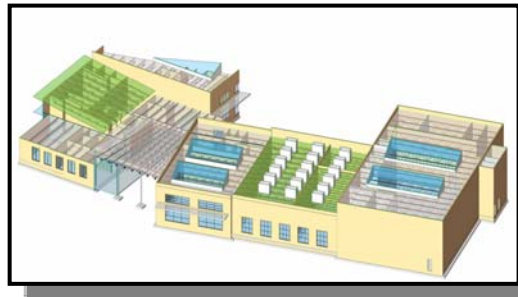
UNIVERSITY OF WASHINGTON GOWEN AND SMITH HALLS SEISMIC STUDY Seattle, Washington

PSM recently finished an extensive seismic evaluation of these two 65-year old structures on the University of Washington campus. Our study included state-of-the-art computer modeling of the lateral force resisting system, investigation and recommendations regarding non-structural seismic hazards, and construction cost estimates for repair of these masonry-clad concrete buildings.



GREEN RIVER COMMUNITY COLLEGE TRADES INSTRUCTIONAL BUILDING Auburn, Washington

PSM is currently providing structural design for this project.



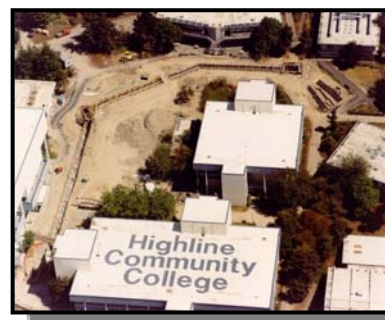
UNIVERSITY OF WASHINGTON RADIATION ONCOLOGY REPLACEMENT Seattle, Washington

This project includes framing for new lead shielding for medical equipment, in a confined space.



HIGHLINE COMMUNITY COLLEGE UTILITY TUNNEL RECONSTRUCTION Des Moines, Washington

When the Nisqually Earthquake damaged this important campus infrastructure link beyond repair, PSM provided structural engineering services critical to the success of this fast-track project, which restored a critical campus artery.



College and University Projects (continued)

**NEW LEARNING RESOURCE CENTER
RENTON TECHNICAL COLLEGE
Renton, Washington**

Design of a new \$8.5 million learning resource center/library for Renton Technical College.



**HIGHLINE COMMUNITY COLLEGE PIER REHABILITATION
Seattle, Washington**



PSM originally repaired earthquake damage to this valuable pier on Puget Sound, near Seattle. We then designed new facilities supported by the pier, which is used by a local college.



**OREGON STATE UNIVERSITY
FORESTRY BUILDING ADDITION
Corvallis, Oregon**

PSM is currently providing structural design for this project.

