

Eastern Oregon University Student Housing

LA GRANDE, OREGON

Services

MEP Engineering
Sustainable Design
Building Technologies
Fire/Life Safety
Lighting

FAST FACTS

Architect

SERA Architects

Builder

Hoffman Construction

Completion

December 2005

Building Size

95,000 sf

Project Cost

\$10.2 million

Contact

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In a beautiful part of eastern Oregon is a university that now has two more 44,000 sf student dormitory buildings totaling 260 beds. The buildings also will include commons, lounge, lobby, laundry, TV and study rooms, and general circulation areas.

But, these dorms will be quite a bit different from most of the ones currently on campus. Since dormitories are now required to meet SEED (State Energy Efficiency Design) guidelines by exceeding Oregon State energy efficiency by 20 percent, Interface provided energy modeling for the structures and succeeded in achieving a projected 25 percent energy savings over Oregon code.

Working with developer Gerding/Edlen and the Oregon Department of Energy,

Interface contributed an unusual level of services to the goal of exceeding SEED requirements while qualifying for Oregon Business Energy Tax Credits within a fast track schedule. Where a comparable project would allow five months of design preparation, Interface met the deadline—and the energy savings—within three.

To accomplish these ambitious goals, Interface brought a number of engineering and energy experts to form the project team—from technology, mechanical and electrical to fire/life safety and plumbing.



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