



LEED Certified

Beaverton High School Cafeteria Building

BEAVERTON, OREGON

Services

- Mechanical
- Sustainable Design
- Energy Consulting
- Lighting
- Commissioning

FAST FACTS

Architect

LSW Architects

General Contractor

Robinson Construction

Completion

January 2004

Building Size

29,500 SF

Project Cost

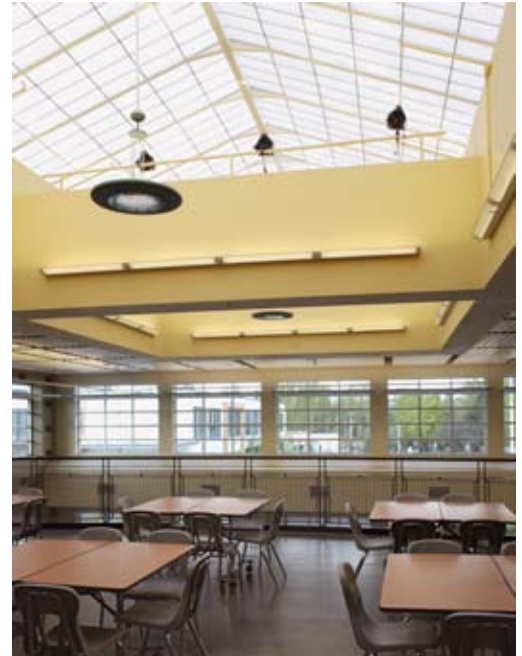
\$5.5 million

Awards

Top Project: Daily Journal of Commerce, 2004

Contact

Casey Wyckoff / LSW Architects / 503.274.5432



Motivated by a desire to construct a LEED Certified building as a prototype for future projects, the Beaverton School District selected Interface Engineering to design the building systems for their new cafeteria. Providing HVAC and plumbing design, Interface enabled the school to enjoy a projected **49 percent annual energy savings** for the cafeteria.

The building's lighting controls utilize photocells and occupancy sensors, which respond to natural light as well as movement in the rooms.

The facility also doubles as a community meeting place in the evenings and summer, and can accommodate up to 600 individuals for public events and school assemblies. The first floor includes a kitchen and food preparation area, along with a meeting room, a custodial area and restrooms.