

Sunset Presbyterian Church

BEAVERTON, OREGON

Services

MEP Engineering
Building Technologies
Fire/Life Safety
Lighting

FAST FACTS

Architect

Ankrom Moisan Associated Architects

General Contractor

Anderson Construction

Completion

September 2004

Building Size

54,000 sf

Project Cost

\$10 million

Contact

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Sunset Presbyterian Church is enjoying the completed second phase of a master plan that will eventually include a wedding chapel, a music wing and a youth facility. The new construction includes two stories of office and administrative rooms, plus fellowship, choir, platform and control room areas.

Daylighting and natural materials with subdued hues make for an intimate and welcoming setting in the 2,500-seat sanctuary. Situated between two existing buildings, the sanctuary connects congregants with classrooms and a gymnasium on one side, and administrative offices on the other, creating a continuous, integrated flow for church functions. The many amenities of the multi-purpose space make it ideal for concerts, speaking programs and community activities.

Interface provided full HVAC, plumbing, electrical and light, fire protection and fire alarm systems design, plus theatrical lighting components enhancing the effectiveness of the worship center. As the first under-floor supply air system installed in an auditorium environment in the state of Oregon, Interface's design offers numerous advantages, including reduced costs and a quieter system.

Interface Engineering was a vital partner in the conceptual design of a challenging sanctuary building, helping the team to realize significant savings in construction costs.

JAMES R. SMITH, AIA, ANKROM MOISAN ASSOCIATED ARCHITECTS

Photography: Ankrom Moisan Associated Architects



On-grade location of the under-floor supply air system makes for a much quieter overall system since its remote position did not require as much acoustical building treatment or as much vibration isolation.