

Bothell High School SAGE Building – Northshore School District

**9,520-Square-Foot SAGE
Classroom and Administration
Building**

Located in Bothell, WA



Time to Complete: 3 months from delivery to occupancy

Project Overview:

Pacific Mobile Structures partnered with Blazer Modular Construction and Portland State University to deliver a 9,750 sq. ft. SAGE (Smart Academic Green Environment) Classroom and Administration Building for Northshore School District at Bothell High School. The facility replaced eight outdated modular units, creating a modern, purpose-built environment that provides classrooms, administrative offices, and dedicated spaces for specialized programs.

Designed with comfort, sustainability, and long-term performance in mind, the building features 17-ft-high ceilings and clerestory and aluminum windows that maximize natural daylight. Energy-efficient pendant LED lighting, ERV ventilation providing 100% outdoor air, and high-velocity ceiling fans enhance indoor air quality, comfort, and energy performance. Low-to-no-VOC materials, energy-efficient mini-split mechanical systems, a BioPCM thermal-regulating wall system, and durable steel floor construction further support a healthier, more comfortable, and sustainable learning environment.

Exterior finishes maintain the distinctive SAGE aesthetic while matching the campus color scheme, allowing the building to integrate seamlessly with the surrounding facilities while maintaining its own identity.

Offsite modular construction minimized disruption to ongoing campus operations while allowing the project to be delivered efficiently. Turnkey delivery included demolition of the existing modular units, excavation, walkway improvements, and installation of a stormwater retention vault. The building is located near the science building but set apart from the main school, providing dedicated space for specialized programs and administration while maintaining convenient access to the campus.

This project reflects the district's long-standing trust in Pacific Mobile Structures and demonstrates its ability to deliver high-quality, innovative modular buildings that combine thoughtful design, sustainability, efficiency, and long-term value.

Highlights:

- 17-foot-high ceilings with clerestory and aluminum windows for abundant natural daylight
- Exterior color palette matched to the existing campus
- Durable steel floor construction for long-term performance
- Stormwater retention vault and energy-efficient mechanical systems for sustainable performance
- ERV ventilation providing 100% fresh air and high-velocity ceiling fans for enhanced comfort
- Energy-efficient pendant LED lighting
- Low- and no-VOC materials for improved indoor environmental quality
- BioPCM thermal-regulating wall system for enhanced temperature stability
- Turnkey project delivery, including demolition, excavation, and site improvements



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