

Project Profile:

## Portland Public Schools - Lincoln High School

4,256 Sq. Ft., Smart Academic Green Environment (SAGE) Classrooms  
Located in Portland, OR



**DETAILS:**

Lincoln High is the oldest school in Portland, Oregon. After a fire had destroyed two existing portables, Portland Public Schools needed to quickly and affordably replace the old structures with new classroom space. This building accommodates high school students with four separate classrooms, two stand-alone restroom units, a 14-foot-wide welcome ramp, and a steel canopy system.

**TIME TO COMPLETE:**

120 days from order to occupancy

**SPECIAL FEATURES:**

Portland Public Schools was looking for a sustainable solution and found the perfect solution in the SAGE Classroom. SAGE combines the latest thinking in healthy learning environments and green construction. BOPCM Phase Change material was used in the walls to act as a thermal mass to stabilize the indoor temperature. Large overhangs were designed to protect the classroom from unwanted heat gain. Low-velocity ceiling fans and high ceilings aid in ventilation and energy efficiency. Skylights, along with larger clerestory windows, were installed in each classroom to add natural lighting and reduce the amount of energy used. Due to the historic landscape surrounding the school, special precautions had to be taken to ensure that there was no long-term altering of the surrounding area.

- Four Classrooms
- Two Restrooms
- 14-Foot Entrance Ramp
- Steel Canopy System
- ADA-Compliant
- Historic Land Preservation



[Click here for the video case study](#)

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*"A lot of special considerations went into this project to avoid damaging any of the historic oak trees in the area. Pacific Mobile did an excellent job of carrying out complicated logistics to ensure the preservation of this pristine landscape."  
-Patrick Allen, Major Projects Sales Representative*

