



EDMOND SCHOOL DISTRICT

Lynnwood, WA

Due to increased enrollment Edmond School District turned to modular buildings to provide classroom space. Edmond tasked modular manufacturers with providing a building that was more energy efficient, used materials with high recycle content, have a look of a permanent building, and providing the students a better learning environment. The SMART classroom includes a steel framed floor allowing the building to be installed directly on the ground, similar to the permanent buildings on site.

Green building products included steel roofing, cement siding, Forbowall panels, and thermally broken aluminum windows. Efficient Mitsubishi split system HVACS with ERV's were installed as well as LED pendant lights to provide energy savings to the school district. The SMART classroom includes large windows to provide natural lighting, vaulted ceilings to enhance the classroom environment, and Haiku fans for air movement.



PROJECT HIGHLIGHTS

- The building has dimensions of 28'x32'.
- The building area was 896 square feet.
- The foundation is Stem Wall.

