

Woodinville High School Phase 2

Quick Facts

Architect: studio Meng Strazzara

General Contractor: Cornerstone

Cost: \$72 million

Completion Date: Winter 2012

Project Size: 148,200 sq. ft.

Project: Construction of a three-story instructional wing. Replacement of theater, gym annex and performing arts classrooms.

Energy Efficiency: Uses 42% less energy than state energy code

Jobs created: 156 over three years



THE THREE-STORY INSTRUCTIONAL WING HOUSES 37 GENERAL EDUCATION, NINE SCIENCE, THREE BUSINESS/COMPUTER AND ONE HEALTH OCCUPATIONS CLASSROOMS.

The Phase 2 remodel at Woodinville High School included the replacement of aging classrooms spread across the campus in a “California style” design with a three-story instructional building housing 37 general, nine science, one health occupations and three business/computer classrooms and administration, counseling and student career services areas. Classrooms are larger and equipped with an interactive white board and a voice amplification system that improves instruction.

The old theater and music and performing arts classrooms were replaced with a performing arts building that holds a new 450-seat theater and music and drama classrooms. The \$72 million dollar project was completed on-time and under-budget, allowing the district to leverage the economic environment

and expand the scope of the project to replace the gym annex. The Phase 2 remodel project generated 156 construction jobs over the three years of the project.

Ninety-eight percent of recycled building materials were used to complete the project and solar power panels were installed for increased energy efficiency. Energy use is 42 percent less than allowed by the state

energy code and the projected heat loss of the buildings is 21 percent below the state code.

The project also completed the soccer field restoration, traffic circulation improvements, frontage improvements and the installation of 602 additional school parking spaces.



VIEW OF THE FRONT OF WOODINVILLE HIGH SCHOOL FROM THE UPPER PARKING LOT