

Hood College and KBE Building Corporation have worked together since 2009 on the College's campus-wide **ASSET REINVESTMENT PROGRAM**.

KBE has developed expertise in helping colleges and universities and develop and implement a maintenance/repair construction program that minimizes disruptions to academic and campus life. KBE works with the institution's facilities staff and administration to plan and manage a master schedule and budget that addresses the institutions' long-range planning, capital requirements and immediate repair needs.

Hood College's \$20 million campus-wide facilities upgrade includes the following projects:

CAMPUS-WIDE HEATING SYSTEM UPGRADES: replacement of the outdated steam boiler distribution system used campus-wide heating/cooling. While the original plans called for replacing the site piping, KBE and the College explored other alternatives, and ultimately chose to localize the heating/cooling system. Local boilers, fan coil units and chilled water systems were installed in a number of campus buildings.

THE PROJECT TEAM

CLIENT

Hood College

CONSTRUCTION MANAGER AT RISK AND
DESIGN-BUILDER

KBE Building Corporation

ARCHITECT | ENGINEER

Bushman Dreyfus

Design Collective

Tipton Associates



MEYRAN HALL Extensive code upgrades to the 41,000 sf student residences, including the addition of a fire prevention system, including sprinkler and fire alarm, fire pump and emergency generator.

COBLENTZ HALL: In addition to heating system upgrades, KBE managed a mold remediation and interior renovation project on the lower level, following an investigation into the sources of water infiltration. Interior renovation included the creation of student study areas and lounge, a conference room and meeting area.

ATHLETIC FIELDS: Installation of a synthetic turf athletic field, with associated underground stormwater retention and the construction of new athletic locker room facility and installation of associated utilities.

CAMPUS-WIDE CAPITAL IMPROVEMENTS include upgrades to electrical systems and life safety in many buildings (fire alarm and sprinkler systems) as well as road improvements throughout the entire campus. KBE reorganized campus traffic patterns, and installed new parking lots and hardscape/landscape elements.

HUNTSINGER AQUATIC CENTER & TENNIS COURTS: Design-Build construction of six new tennis courts and Renovation of the 40-year-old pool to meet ADA requirements, improve operating efficiency, and aesthetic upgrades. The project includes installation of a new stand-alone HVAC system, using high-efficiency, gas-fired, direct vent hot water boilers.

COBLENTZ HALL AND WHITAKER CAMPUS CENTER:

Construction Manager at Risk for the dining service area renovations of Coblentz Hall (3,500 sf) and the food service area at the Whitaker Campus Center (900 sf).

