

EDUCATION: PERMANENT MODULAR



Naval Base Kitsap (Bremerton, WA) was created in 2004 by merging the former Naval Station Bremerton and Naval Submarine Base Bangor. The base serves as the host command for Navy's fleet in West Puget Sound.

CASE STUDY

Naval Base Kitsap needed to construct the Bremerton Child Development Center (CDC) to serve (64) children; (16) infants, (20) pre-toddlers, and (28) toddlers. The building is intended for military personnel on the base.

BREMERTON CHILD DEVELOPMENT CENTER

KEY FEATURES

Earned the U.S. Green Building Council LEED Silver Certification

Site restrictions were not an issue for off-site construction

Minimized disruption to base activities and normal functions

25% More efficient HVAC system

Accelerated time line put project ahead of schedule

Production efficiencies dramatically reduced material waste

Whitley Evergreen (Marysville, Washington) partnered with Advanced Technology Construction (ATC) to complete the CDC. But, first, there were two significant challenges for this project; restricted access to the job site and strict requirements for the USGBC LEED Silver certification. But, this would not be unfamiliar territory for either Whitley Evergreen or ATC.

Despite challenges from the poor soil conditions, there was little effect on the construction schedule. The work continued indoors uninterrupted from the weather. Once the modules were delivered and set, ATC constructed the pitched roof and made final finishes on site. The completed building features an attractive design, sustainable finishes and efficient systems.

Built to U.S. Green Building Council (USGBC) LEED™ (Leadership in Energy + Environmental Design) Specifications. Sustainable Buildings by Whitley Evergreen.





A Whitley Manufacturing Company

Bremerton Child Development Center



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KEY FACTS

PROJECT NAME
 BREMERTON CHILD DEVELOPMENT CENTER

LOCATION
 BALLARD, WASHINGTON (NAVAL BASE)

PARTNERS
 ADVANCED TECHNOLOGY CONSTRUCTION

PROJECT TYPE
 CHILD CARE FACILITY

BUILDING SIZE
 9,975 SQ. FT.

UNITS
 12 MODULES



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