

APPLICATION HIGHLIGHT







Snohomish County District Court Building

Everett, Washington

Date: 2020

After 40+ years of reliable service, the circuit court building heating system was the first target as part of the Snohomish County municipal building planned upgrade program. A hybrid boiler approach was selected to improve efficiency, reduce annual operating costs and spread out the capital outlay over time.

Hermanson Company, a prominent design/build contractor in the Seattle market, designed the system with support from the local Ferguson branch to include a Weil-McLain SVF 3000 condensing, firetube boiler paired with a Weil-McLain 1280 non-condensing cast iron boiler.

The heating system is 100% redundant with the high efficiency SVF 3000 operating through the moderate shoulder months and the 1280 carrying the head load on the coldest days of the year.