

## Tech Times

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**Pressler Engineering** starts design work on restoration of the **New Wilson Hotel** in Anacortes, Washington. The new project will consist of a mixed use building with 26 housing units on the second and third floors, and commercial spaces on the first floor. The architect is *Stickney, Murphy, Romine, PLLC* of Seattle, WA.

## **Quarterly on Innovative Mechanical Projects**



The hotel was originally constructed in 1890 and is the oldest historic building in Anacortes.

The historical restoration of **Everett High School** was completed in 1994 at a cost of \$12.0 million. An entirely new central air conditioning plant was provided for this project.

The restoration also involved structural improvements to the allbrick and wood building to create a safer environment for the teachers and students.

*Thomas Pressler* was the mechanical engineer of record for the restoration project.



All exterior wall openings were filled-in with brick to match original style and finish as part of the renovation.

The **Moana Hotel** historical renovation was completed in 1989 at a cost of \$25.0 million. The Moana Hotel is the oldest hotel in the Waikiki area. It is a six story wood-frame structure with a large Banyan tree courtyard.

This project had no space for a new central-chilled water plant, so *Thomas Pressler* creatively combined the cooling system with the hotel next door to create a large, central cooling plant.



Samuel Clemens, pen name Mark Twain, lounged in the Moana Hotel's courtyard during his visits to Hawaii.



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