The Klamath Falls Armory is a two story, brick building which stands at the corner of Spring and Main streets in Klamath Falls. This building exhibits elements of the Art Deco Style, especially in the decorative metal sections located between the first and second stories between the window bays (see close-up photo). The structure has a main entrance on its south (front) elevation; the entry has been altered and now contains a large mural. The windows are four-over-four double hung sash. The structure has a large vault roof. Mounted between the first and second stories near the entries are partial figures of soldiers in World War I period uniforms and helmets (see photo).

Long used as an armory, this building is now the home of the Klamath County Museum. Commencing in 1940 the armory was regularly used by William R. "Baldy" Evans for dances and musical programs. An appearance by Bob Wills in 1945, for example, attracted 2,719 paid admissions.