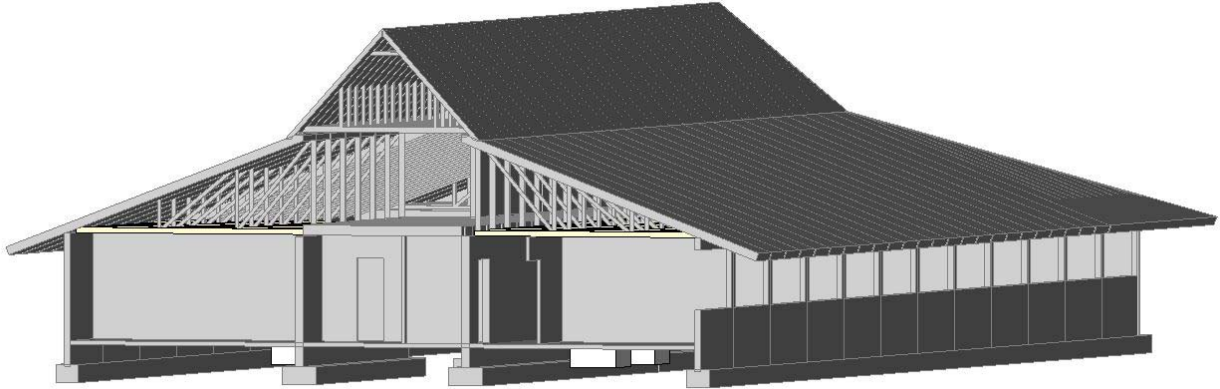




# ODFW—HMSC Seismic Upgrade

Newport, Oregon



*Client:*

**Oregon Department of Fish & Wildlife**

As the population has become more aware of the potential for the Cascade Subduction Zone Earthquake, the state and its employees have become more interested in the ability of their buildings to withstand seismic forces.

This precast concrete building with light framed roof is built with a common construction type with known seismic deficiencies. Our office worked with record drawings and as-built conditions to identify seismic deficiencies, prioritize the deficiencies, and estimate the cost to retrofit.

ODFW used this information to make an educated decision on the upgrade of the building. We then assisted the ODFW by designing a partial seismic upgrade to mitigate some of the highest priority deficiencies.



**STRUCTURAL**

for more information contact John Evans, P.E. at 541-752-9202



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