



# Water Resources Development in Oregon 1995

US Army Corps  
of Engineers®



Cover Photo:

This 1937 photo is of the turbine runner assembly, prior to its installation in the Bonneville first powerhouse. It weighs 13 tons. The cast-steel blades sweep through a circle 23 feet in diameter. At completion in 1938, Bonneville first powerhouse was the largest in the world.

The turbines are currently being rehabilitated under the Bonneville First Powerhouse Major Rehabilitation program.



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