## FORESTRY AND STREAM RESTORATION





## FORESTRY AND STREAM RESTORATION SERVICES

Helicopter logging Land management support

Placement of large trees and debris

Habitat improvement and restoration

Stream improvement and restoration



Columbia Helicopters has supported forestry operations for more than 50 years. Across the Pacific Northwest, fish and stream biologists are using our helicopters to place boulders, logs and root wads into streams and creeks, thereby helping to restore habitat and spawning grounds for native fish runs.

Columbia's heavy-lift fleet consists of the Columbia Model 107-II Vertol, Columbia Model 234 Chinook, and Columbia CH-47D Chinook helicopters. The tandem rotor and twin-engine design of these helicopters is more efficient than single main rotor design as it allows all available power to support higher internal and external payloads. This also provides increased stability in crosswinds, allowing the pilots to place loads more precisely at sites. Each aircraft is suited for a variety of missions in support of forestry and stream restoration.

Columbia's foresters support stakeholders in land management practices through logging and habitat enhancements and stream restorations. Columbia's helicopters provide flexibility to log, place or deliver logs of all sizes. Columbia's project managers have more than 30 years' experience in the industry and are knowledgeable on all forestry applications to assist you in your project.