

FORESTRY & FOREST ENGINEERING



“Now that all requirements of your recent forestry consulting contract is fulfilled, I wanted to tell you that we were very impressed with the professional manner and expertise that your people exhibited.”

Tom Scoggins
Oregon Department of Forestry



AKS brings a unique combination of skills to forest landowners, with over 20 years of experience in timber cruising and appraisal, logging unit and access road layout, and timber cutting boundary surveying and marking throughout the Pacific Northwest. We apply a common sense analysis for any proposed forest operation.

In addition to the typical consulting forestry services mentioned above, AKS' planning and civil engineering staff also provide valuable expertise in determining the development potential of land. Our in-house certified planners can evaluate the parcel's development potential as allowed within County and State development codes. Combined with our in-house land surveying and civil engineering expertise, we are skilled in efficiently laying out rural acreage subdivisions.

For example, if the parcel can be developed as a forest dwelling or rural subdivision, AKS can integrate the logging plan to coincide with the parcel development. Logging roads can be located to also serve the future parcels, feasible home sites can be identified on each parcel while

retaining some trees to maximize final lot value, and future septic drain fields can be planned for areas where they will not be disturbed.

Given our background in natural resource permitting, we are experienced in working with government resource managers. AKS provided consulting forestry services for the layout of thousands of acres of harvest units and many miles of roads. Every project is overseen by a forester/forest engineer.

Forestry and Forest Engineering Services

- ✓ Forest engineering
- ✓ Forest road location and design
- ✓ Unit layout and mapping
- ✓ Timber cruising
- ✓ Stocking inventories
- ✓ Riparian buffer layout
- ✓ Logging contract supervision
- ✓ Sustainable forest land management planning
- ✓ Stream crossing and fish passage culvert design
- ✓ Forest restoration consulting
- ✓ Expert witness



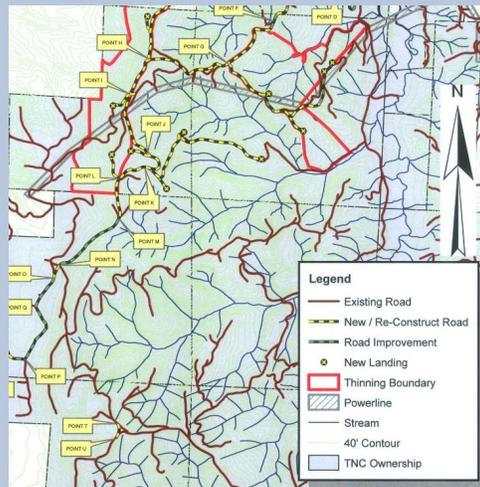
Forestry and Forest Engineering, continued



Our Experience

AKS forestry personnel have worked for various types of timberland owners over the years, including small woodlands, industrial, and public agencies. The management of these lands has included everything from timber cruising to sale layout, permitting, riparian buffer layout, logging and road plans, marketing, contract administration, construction inspection, and restoration.

For many small landowners, AKS has assisted with the logging of the parcel and the rural residential development. We have built solid relationships with the U.S. Forest Service, state departments of forestry, and local jurisdictions, and understand their requirements.



“[AKS’] forest engineering work is of the highest quality and very dependable. I rank your forest engineering work in the highest percentile in the industry...I highly recommend AKS to any forest landowner that values high quality engineering.”

William Lecture
The Nature Conservancy

About AKS

AKS Engineering & Forestry, LLC is a Northwest-based, locally owned, multidisciplinary consulting firm that has been serving clients since 1996. We provide civil engineering, land surveying, hydrographic surveying, land use planning, landscape architecture, natural resources, arborist, and forest engineering services.

www.aks-eng.com