



Helicopter Support Services

A Modern Fleet with the Competitive Edge

Wilson brings more than three decades of helicopter experience to enhance productivity. By using our fleet, that includes five MD500 Series helicopters and one AgustaWestland AW119 Koala, we can provide aerial installation that saves our clients time and money.

Operated by some of the best pilots and mechanics in the industry, our helicopter safety record is outstanding. The combination of experienced safe pilots, linemen and reliable helicopters improves the overall service performance of the project.

These services include:

- **Sockline Pulling** - Projects that benefit most from this method usually include rough terrain or heavily urban settings.
- **External Load Lifting** - Lift capabilities up to 2,500 pounds. Pilots skillfully maneuver the aircraft to pick and place material and linemen on and off tower-tops or mid-span.
- **Line Patrol/Inspection** - Unlike many pilots, ours understand construction and maintenance practices. Their line patrol and inspection experience is unrivaled.
- **Skid or Platform Work** - Line maintenance can be done directly from the hovering helicopter.

HELICOPTER TRANSMISSION PROJECTS

Pastoria - Pardee Transmission Line, California

- Reconstructed one of the West's oldest transmission lines
- Performed almost all work from air and over extreme environmentally sensitive areas

Spacer Damper Replacement Project, Oregon, Washington, Montana

- Replaced approximately 14,000 spacers in less than two months

- Performed in tight, mountainous terrain and work conducted on double-circuit 500kV tower with one side energized

Tacoma Narrows Crossing, Washington

- Installed 5/8" sock lines on 450-foot tall towers over 6,500-foot spans above main waterway

"The Wilson team has been a great resource for Idaho Power in helping us get our projects completed per our specifications and on-time. They've worked on several substation, transmission and distribution projects for us. Their pride of workmanship and safety have always been top priorities."

Charles E. Pardue Contract Manager, Idaho Power Company

1190 N.W. Third Avenue, Canby, OR 97013

(503) 263-6882 | (503) 263-6946 fax | www.wilsonconst.com