

OSP Network Engineering & Make-Ready Services



Accelerate broadband deployment on time and budget with rapid, scalable, turnkey services to accelerate aerial fiber pole permitting processes. Through a combination innovative engineering tools, experienced project management, and a national workforce.



Capacity & Scalability to Meet High-Growth Schedules

The combination of Osmose's national field force and innovative pole line modeling and assessment tool, O-Calc® Pro, results in a highly scalable engineering workforce to support your broadband deployment while reducing the number of vendors in your network.



Make-Ready Design & Permitting

From OSP design and pole loading analysis to Professional Engineer reviews and DOT permitting, Osmose delivers turnkey One Touch and Power make-ready design and permitting—accelerated by digital twin technology and flexibility to utility standards.



Multi-Discipline Telecom Network Engineering

End-to-end engineering services supporting fiber, small cell, 5G network, and wireless deployments. Make-ready assessments, engineering reviews, and permit-ready construction packages reduce delays and rework, accelerating deployment readiness and time to attach.



Field Experience Through Legacy Partnerships

Backed by over 90 years of industry field experience, Osmose has a history of existing relationships with providers and structure owners, enabling us to serve as an effective partner and liaison to drive design and permitting efficiency.