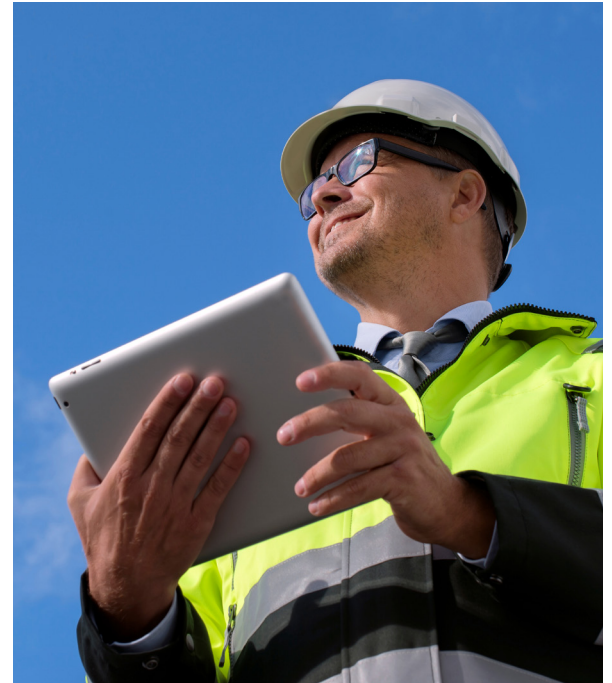# Outside Plant Services

JSI's outside plant (OSP) engineers have decades of experience transforming high-level network designs into detailed sets of plans and successfully support our clients through all phases of fiber network design and implementation.

We offer:

- Fiber Network Design & Implementation
- Network Planning
- Design & Engineering
- Project Management
- Permitting & Environmentals
- Pre-Construction

Intelli-Fiber

Improved Visibility, Speed, and Quality deliver superior End-to-End OSP service

Say goodbye to time-consuming handoffs and handwritten plans with JSI's state-of-the-art Intelli-Fiber platform. Benefits include:

- GIS Data and Capabilities
- End-to-end workflow from design through construction
- Configurable for each project's specifications and RUS requirements
- Stakers & inspectors use tablets to capture design & construction information in real-time
- Online access to maps and dashboards to monitor progress

Scan the QR Code to Schedule a demo today!

JSI Has You Covered

With over 60 years of experience providing OSP services, JSI has deployed enough fiber to wrap around the earth seven times. We are dedicated to ensuring comprehensive coverage and reliable connectivity nationwide using professional engineers that are licensed in more than 44 states.

Fiber Network Design & Implementation

← Project Management →

High-Level Design	Detail Design	Permitting & Environmentals	Pre-Construction	Construction	Project Closeout
• Feasibility • Grant Engineering • Route Layout • Preliminary Fiber Sizing • Passings Counts • Initial Budget Estimates	• Network Design • Staking • Fiber Schematics • Detailed Tabulation • Pole Analysis • Final Design & Budget Estimates	• Permitting • Right-of-Way Procurement • Environmental Review & Assessment Support	• Construction Sheets • Plans & Specifications • Manage Bid Process • Pre-Construction Planning Meeting	• Quality Inspection • RUS Specifications • Capturing Red Lines • Billing Unit Verification • Status Reporting & Issue Management	• As-Built Documentation • Closeout • Client Records System Updates

Scan the QR code to learn more about JSI's Outside Plant Services.