PLP Inspection Services

Preformed Line Products (PLP), partnered with AUV Flight Services, provides safe and reliable unmanned aerial system (UAS) inspection services for utility assets including transmission and distribution lines, generation facilities, and substations. By combining PLP’s 70 years of industry experience and AUV’s skilled flight operators, Inspection Services provides the expertise and knowledge needed to capture, analyze, and assess the condition of utility assets. PLP’s comprehensive inspection services provide added value with mapped results, detailed reports, and actionable data.

- Comprehensive UAV aerial inspections
- Higher rates of anomaly detection versus traditional aerial inspections
- Up to 50% faster than traditional ground inspections
- Optional ground-based maintenance
- Assessment, classifications, and reporting, per established standards
- Catalogued, high-resolution E/O and IR imagery
- Insured, Part 107 licensed and experienced pilots
- Newest generation of aircraft and sensor payloads
- Actionable data set including GIS-mapped results, interactive spreadsheets, and detailed reports