

- **Owner:**  
Private Energy Client
- **Services:**  
Complete Roadway  
Management



# Roadway Improvement Project

## Private Energy Client, Jackson Township, Lycoming County, PA

Stahl Sheaffer managed a roadway improvement project in Jackson Township from start to finish, including roadway analysis, permits, attendance at township meetings to get plans approved, and negotiation and management of a better design. Stahl Sheaffer performed the following:

- Documented initial roadway condition using hand-held GPS units.
- Performed FDR lab testing and designed a more practical, cost-effective surface treatment than was requested by the township.
- Negotiated repairs to be more constructible.
- Obtained GP-11 permit.
- Presented the design to the township at a public meeting.
- Implemented the new seal coating technique.
- Designed a drainage system for additional culvert pipes.
- Performed construction oversight.
- Coordinated release of permits and bonds.
- Completed all documentation, including project acceptance forms and all punch list items.

Working with both the client and the township, Stahl Sheaffer was able to acquire approvals for a project plan that was equitable and acceptable to both parties. The energy company saved money on repair costs due to the innovative design, and the township got a road they could maintain more cost-effectively over the long term.

