

LOCKWOOD EMERGING CONTAMINANTS SERVICE LINE INSTALLATION PROJECT

OWNER: Lockwood County Water & Sewer District

ENGINEER: Morrison-Maierle Inc.

PROJECT FUNDING SOURCES & AMOUNTS:

- **Montana Clean Water State Revolving Fund
(EPA/DEQ/DNRC).....\$1,000,000**



PROJECT DESCRIPTION

The majority of drainfields within the Lockwood Water and Sewer District have failed or will fail within the next few years. The extensive number of septic and drainfield systems have the potential to contribute to high nitrate levels and emerging contaminants, such as pharmaceuticals and forever chemicals like PFAS/PFOS in local groundwater.

The proposed emerging contaminants service line connection program will allow for reimbursement of a portion of incurred construction costs incurred by property owners to abandon their existing on-site septic system and connect to the district's collection system. Contracting for service line installation will be the responsibility of the property owner in accordance with the emerging contaminant program guidelines. Every new connection to the public wastewater system replaces an on-site wastewater system, thereby eliminating a risk to local groundwater quality.