



GML
UTILITY SERVICES
COOPERATIVE
E S T . 2 0 2 2

ENGINEERING INTERN

FUNCTION:

To perform electrical engineering functions for a municipal electric utility, and to work in conjunction with other department personnel in constructing and maintaining an electric distribution system.

REPORTING RELATIONSHIP:

- Works under direct supervision of electrical engineer, works closely with the CEO.

DUTIES:

- Assist with general distribution system inspections.
- Assist with designing upgrades and expansions to the electric distribution system.
- Assist with project management duties for all system expansions and upgrades including cost estimates, material procurement and schedule coordination.
- Perform necessary pole testing using pole testing machine.
- Assist in collection of data, updating and editing of GIS map and related databases
- Perform field collection of GPS data
- Perform inspections of electric distribution system elements including poles, transformers, meters, etc.

QUALIFICATIONS:

- Must be pursuing a Bachelor's degree in Engineering or similar related field.
- Must be able to properly use personal safety equipment necessary for the operation of a high voltage distribution system (rubber gloves, hardhat, safety glasses, etc.)
- Valid Class D Massachusetts Driver's License