

A photograph showing two electricians in high-visibility yellow safety gear and hard hats working on a wooden utility pole. They are positioned in a white bucket lift, surrounded by a complex network of power lines against a clear blue sky.

Lighting Maintenance

CLIENT

City of Leawood

LOCATION

Leawood, Kansas

PROJECT DESCRIPTION

Leawood, Kansas, a suburban community in the Kansas City Metropolitan area, is located in Johnson County, approximately 10 miles southwest of downtown Kansas City, MO.

It covers 14.7 square miles and resembles an elongated rectangle running north/south. Black & McDonald (B&M) maintains and services the 4,000 street lights in the suburb.

B&M SCOPE OF WORK

B&M provides a wide range of services, including:

- 24/7 service truck support
- Computerized maintenance management system
- Electrical service
- Emergency service
- Help desk and central dispatch services
- Interior/exterior lighting maintenance
- Life cycle and asset management
- Maintenance staffing (full-time and part-time employees, available 24/7)
- Project management
- Provision of specification development, tendering, selection and supervision of all subcontracted work
- Waste management
- Work order management system
 - Turnkey asset management of street lights and traffic signal infrastructure
 - Installations, upgrades & replacement