

# Substation & Electrical Distribution Maintenance

## The Right Preventative Maintenance Program & System-Planning Schedule **FOR YOU!**

When it comes to an electrical system many organizations have difficulty establishing a suitable preventative maintenance program. How do you decide whether your electrical system needs service, testing, upgrade, replacement, or retrofit? Let *Dynamo Electric* work with your people to establish the **right preventative maintenance program and system-planning schedule for you.**

Our team of professionals will help you answer some of these questions:

- Which components of your system are the most critical to your productivity?
- Which components are of high risk due to their application and load?
- What is the proper timing for maintenance on a component?
- What is the proper maintenance for safety, reliability, and economy?

*Dynamo Electric* offers an extensive portfolio of substation and electrical power distribution maintenance. Our engineers, electricians, and technicians have the skills and experience to perform a full line of maintenance services. Such services include, but are not limited to:

- ✓ Tap Changer Maintenance.
- ✓ Bushing Replacement.
- ✓ Transformer Testing, Service and Repair.
- ✓ Switch Repair and Alignment.
- ✓ Doble Testing.
- ✓ Infrared Scanning.
- ✓ Relay Testing.
- ✓ Bus Fabrication, Repair and Maintenance (Open Air and Metal Enclosed).
- ✓ Oil Analysis.
- ✓ Oil processing and vacuum filling.
- ✓ Degasification.
- ✓ Painting and Insulator Cleaning.
- ✓ Breaker and Recloser Maintenance.
- ✓ Regulator Maintenance.
- ✓ Switchgear Repair and Maintenance.
- ✓ Design and Installation of Wildlife Protection.
- ✓ Cable Testing.
- ✓ Oil Filtering or Replacement.
- ✓ High Voltage termination – repair or replacement.
- ✓ Failure Analysis.

The above services can be offered on a time and material basis or as a firm bid for specific work scopes.