

# Directory of Locations and Services

24-Hour Emergency Service



## Electrical Tests:

- Battery capacity testing
- Breaker time travel analysis
- Cable fault location
- Contact resistance testing
- Dielectric withstand voltage (Hi-Pot/DWV) testing
- End-to-end testing
- Excitation/current testing
- Fall-of-potential testing
- Frequency response analysis (FRA)
- Ground fault testing
- Ground resistance testing
- High potential testing
- Impedance testing
- Infrared testing
- Insulation power factor (PF/Tan Delta) testing
- Insulation resistance (IR) testing
- Line disturbance analysis
- Load testing
- Magnetic field (EMF) testing
- Meter calibration
- Motor surge comparison testing
- Oil/insulating fluid analysis
- Partial discharge (ODLP/ODPD) testing
- Point-to-point testing
- Polarity testing
- Primary and secondary current injection testing
- Protective system functional testing
- Standby and emergency system testing
- Transformer turns ratio (TTR) testing
- Ultrasonic testing
- Very low frequency (VLF) testing
- Voltage/load recording
- Winding resistance testing

## Maintenance Testing

- Preventive Maintenance
- Predictive Maintenance
- Partial Discharge Testing
- Protective Relay Testing
- Circuit Breaker Maintenance Testing
- Transformer Services / Oil & Fluid Analysis

## Acceptance Testing

- Electrical System Acceptance Testing
- Switchgear Acceptance Testing
- Circuit Breaker Acceptance Testing

## Engineering Services

- Arc Flash Services
- Short Circuit and Coordination Studies
- Power Quality Studies &

## Harmonic Analysis

- Power Factor Studies
- Grounding Studies
- System Logic & Control Settings
- Single-Line Diagrams

## Protection & Controls

- Relay Upgrades & Replacements
- Circuit Breaker Upgrades
- & Replacement
- NERC Compliance

## Emergency Services

- 24x7 Emergency Services
- Disaster Recovery Services

## Project Services

- Project Management

## DC Power Services

- Installations, Upgrade, & Replacement
- Battery & UPS Preventive Maintenance
- Generator Preventive Maintenance
- Battery Remote Monitoring
- Equipment Rental

## Training Services

### Electrical Safety Training:

- NFPA 70E Arc Flash & OSHA 1910
- NFPA 70B
- NFPA 70E

### Electrical Systems Training For:

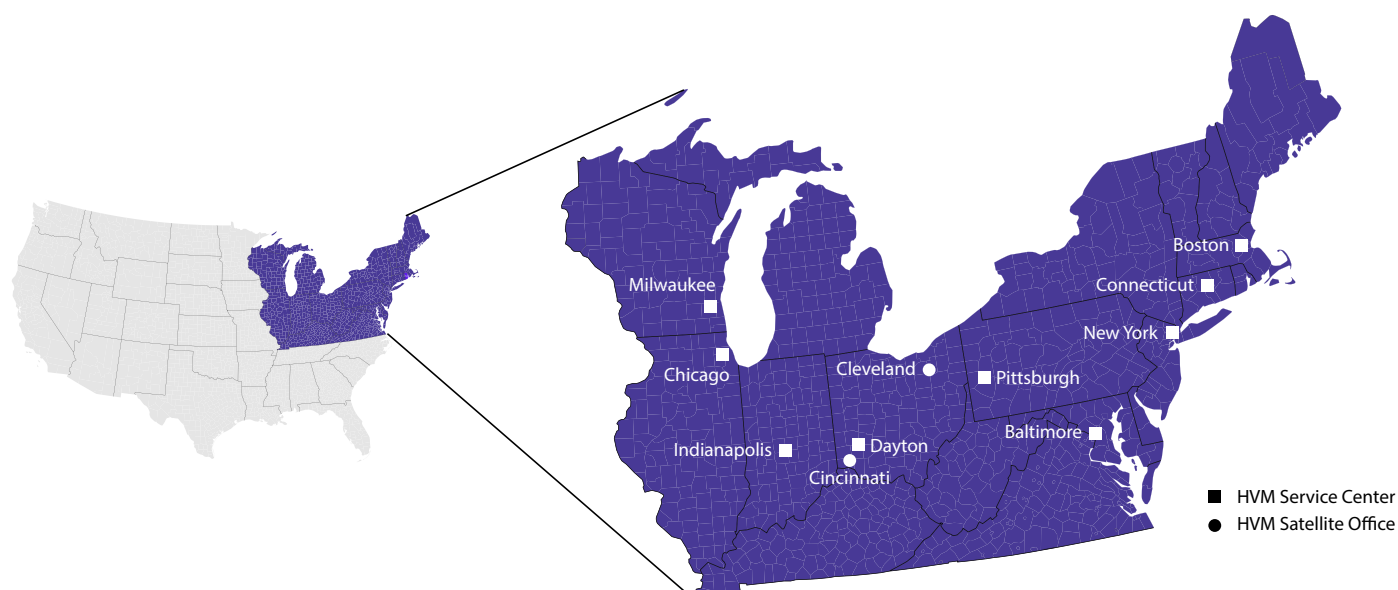
- Essential Theory and Concepts
- Data Center Facilities
- Health Care Facilities
- Water Treatment Plants
- Substations
- Motor Control Operations & Troubleshooting
- Electrical Safety Concepts for Qualified Workers

## NFPA 70B Support Services

- Governing Policy
- Site Audits
- NFPA 70B Maintenance Testing
- EMP Plan Development

## Industry Solutions

- Battery Energy Storage System (BESS)
- Data Centers
- EV Infrastructure
- Utilities
- Wind & Solar



## Directory of Locations

Rely on High Voltage Maintenance's team to deliver the most complete solutions for electrical system reliability and safety. From testing for problems that could disable your system, to complete turnaround execution, you'll quickly understand how we are your single source solution for all your electrical reliability needs. With a network of 11 locations, High Voltage Maintenance's electrical service team puts experienced professionals where you need them, when you need them.

### Connecticut

Connecticut Area Service Center  
29 Diana Court  
Cheshire, CT 06410  
PH: (203) 949-2650

### Illinois

Chicago Area Service Center  
941 Busse Road  
Elk Grove Vlg., IL 60007  
PH: (847) 640-0005  
FAX: (847) 640-0004

### Indiana

Indianapolis Area Service Center  
1052 S.Greenwood Springs Blvd.  
Suite E  
Greenwood, IN 46143  
PH: (317) 322-2055  
FAX: (317) 322-2056

### Maryland

Baltimore Area Service Center  
7380 Coca Cola Drive, Suites 112-113  
Hanover, MD 21076  
PH: (410) 309-5970

### Massachusetts

Boston Area Service Center  
24 Walpole Park South, Suite 3  
Walpole, MA 02081  
PH: (508) 668-9205  
FAX: (508) 668-2142

### New York

New York Area Service Center  
1 Penn Plaza, Suite 1500  
New York, NY 10119  
PH: (718) 239-0359

### Ohio

Cincinnati/Kentucky Satellite Office  
PH: (859) 371-5355  
  
Cleveland Area Satellite Office  
PH: (440) 346-1410  
  
Dayton Area Service Center  
5100 Energy Drive  
Dayton, OH 45414  
PH: (937) 278-0811

### Pennsylvania

Pittsburgh Area Service Center  
355 Vista Park Drive  
Pittsburgh, PA 15205  
PH: (412) 747-0550  
FAX: (412) 747-0554

### Wisconsin

Milwaukee Area Service Center  
3000 S. Calhoun Road  
New Berlin, WI 53151  
PH: (262) 784-3660  
FAX: (262) 784-5124