



# Power Studies

**Minimize Downtime - Gain Efficiency - Reduce Costs**

## SERVICES:

### Coordination Studies

- Minimize plant shutdowns when fault or overload conditions occur

### Short Circuit Studies

- Prevent catastrophic fire and loss

### Arc Flash Studies

- Ensure the safety of your employees

### Load Flow or Power Studies

- Maximize the life of your equipment

### Power Factor Correction

- Reduce your utility bill

### Power Quality (Harmonic) Studies

- Minimize and control effects of harmonics

- **Minimize electrical interruptions in your facility**
- **Enable your maintenance staff to focus on preventative maintenance rather than the latest problem**
- **Potentially reduce your facility's insurance premiums**

**Quickly improve your plant's performance by putting our engineering experts to work for you.**

A power system study and resulting recommendation may be an investment of as little as \$5,000. We will customize our services to fit your needs.

Whether you are planning a new facility, expanding, or focusing on plant upgrades, Interstates Engineering is your first step towards identifying electrical improvements that impact your bottom line.

**INTERSTATES**  
**ENGINEERING**