

Electrical Triggers Checklist

Planning tool for recognizing when business changes have affected your building's electrical infrastructure.

Business decisions can include department growth, equipment replacement, technology investments, operational moves, building and facility renovations, and more.



Workspace Changes

Have you recently...

- ☐ Moved workstations or departments
- ☐ Added or removed cubicles
- ☐ Expanded into adjacent space
- ☐ Added employee amenities such as break rooms or collaboration areas
- ☐ Converted offices into conference or training rooms
- ☐ Renovated office space
- ☐ Reconfigured warehouse or storage areas
- ☐ Increased occupancy in an existing area



Equipment and Mechanical Changes

Have you recently...

- ☐ Replaced rooftop units (RTUs)
- ☐ Replaced chillers, boilers or air compressors
- ☐ Installed or replaced production equipment
- ☐ Added or upgraded variable frequency drives (VFDs)
- ☐ Upgraded lighting systems
- ☐ Installed forklift charging stations
- ☐ Added electric vehicle charging
- ☐ Installed new refrigeration or kitchen equipment
- ☐ Replaced large motors or pumps



Technology Changes

Have you recently...

- ☐ Installed security cameras
- ☐ Added access control or badge readers
- ☐ Added network switches or communication cabinets
- ☐ Expanded the building automation system (BAS)
- ☐ Expanded Wi-Fi network
- ☐ Installed new server racks or UPS systems
- ☐ Added digital displays or audiovisual equipment
- ☐ Installed new monitoring or IoT devices



Operational Changes

Have you recently...

- ☐ Added employees
- ☐ Added a second or third shift
- ☐ Increased production
- ☐ Changed how areas of the building are used
- ☐ Changed production schedules
- ☐ Reconfigured manufacturing or warehouse workflows
- ☐ Increased equipment utilization
- ☐ Extended operating hours



Capital Improvements

Have you recently...

- ☐ Completed a building addition
- ☐ Completed a tenant improvement
- ☐ Completed a major renovation
- ☐ Installed solar, battery storage or a microgrid
- ☐ Expanded a warehouse
- ☐ Expanded a production line
- ☐ Completed a data center build-out or expansion
- ☐ Completed a service upgrade

What Your Answers May Mean

If you checked one or more boxes, your building, operations, or campus has experienced one or more Electrical Triggers. It doesn't necessarily mean additional electrical work is required – it means that some more questions need to be answered.

Ask Before You Close the Project

- ☐ Have we recently had a lot of emergency calls?
- ☐ Has the way electricity is used in the building changed?
- ☐ Were electrical loads added, removed or relocated?
- ☐ Was equipment replaced with technology that has different electrical characteristics?
- ☐ Should one-line drawings, panel schedules or electrical documentation be updated?
- ☐ Does this project affect future maintenance or capital planning?
- ☐ Is this the right time to evaluate related electrical infrastructure while work is already underway?



Let's talk:

Jenco is a leading electrical contractor specializing in complex and mission-critical buildings in Arizona. We provide electrical construction, design-build, retrofit, maintenance, emergency response and engineered solutions across facility lifecycles. As part of Criticore, Jenco combines deep regional expertise with the resources and capabilities of broad electrical services platform.