

Maximizing uptime, efficiency and safety through innovative electrical solutions



To optimally serve constituents, today's government entities must ensure safety, security and uptime in facilities including federal and public buildings, court houses, military bases, prisons and airports. Solving key challenges and being tasked with increasing operational efficiency, reducing energy consumption and updating electrical systems can be difficult. Whether you're modernizing aging infrastructure, initiating new construction, integrating connected technologies or incorporating renewable energy solutions, we're here to help.

Eaton stands ready to support America's federal stimulus initiatives and help address the critical needs of government buildings.

Building safer, smarter and more sustainable government infrastructure requires a company with the industry expertise, services and solutions to help you maximize uptime, better manage and monitor energy usage and safeguard people and critical data. When consulting with experts at Eaton to design, install and maintain your building's electrical infrastructure, you gain peace of mind that your critical equipment will perform as expected, today and in the future.



Increase reliability and resiliency

Because unexpected downtime has the potential to create risks for government services, the power infrastructure must do more than ever before. Eaton's innovative products, services and digital solutions merge high availability, flexibility and sustainability so you can seamlessly integrate renewables and improve resilience to help meet future needs and lower operating costs.

- Variable frequency drives (VFDs)
- Power Xpert® meters
- AC recombiner solar switchboard
- Smart controllable circuit breakers
- Switchboards and panelboards
- Power Xpert Energy Visualization and Analytics
- Surge Protective Devices
- Predictive diagnostics with partial discharge remote monitoring
- Class 1, 2 and 3 reconditioning of lowvoltage (LV) and medium-voltage (MV) power circuit breakers
- · Microgrid solutions
- Power system studies
- Preventive maintenance services
- Emergency services

Enhance safety

Eaton's holistic approach to safety will help ensure government agencies create business continuity, secure facilities, protect people, assets and data. Our comprehensive range of solutions including industry-leading cybersecurity products, remote monitoring capabilities and preventive maintenance — is complemented by one of the largest and most experienced teams of engineers and field service specialists in the industry.

- Emergency voice communications
- Uninterruptible power systems (UPS)
- Power quality audits
- Seismic bracing
- Cybersecurity services
- Circuit breakers and fuses
- Automatic transfer switches
- Safety switches
- Arc flash studies and electrical safety training
- Arc flash mitigation products and solutions
- Assessment of existing electrical infrastructure
- Power Xpert Dashboard
- · Signaling devices



Improve energy efficiency

With constituents demanding more ecofriendly operating practices, government agencies are under increasing pressure to find new ways to use electricity more efficiently. Eaton's solutions help you maximize the usage of valuable resources, control costs and remain poised to achieve carbon neutrality.

- Power system studies and training
- Busway
- Dry-type transformers
- Cable ladder and pipe hangers
- Strut systems
- Power quality audits
- Power factor correction
- Harmonic Studies
- Electric vehicle (EV) network charging software
- LV and MV VFDs
- Distributed Energy Resources (DER) system controls
- Smart energy storage integration and management
- Utility demand response
- Pow-R-Command lighting control
- Brightlayer Data Centers suite
- Power Distribution Units



Modernize operations

From leveraging EV charging infrastructure to offset peak demand, to selling stored power back to the grid for sources of revenue and modernizing existing equipment without total replacements, you have the power to maximize the functional use of your building today while preparing to harness new opportunities in the future.

- Microgrids and DERs
- LV and MV switchgear
- Facility power management and monitoring
- Wiring devices
- EV charging infrastructure
- Integrated Facility Switchboards (IFS)
- Energy management software
- MV and LV replacement breakers for most brands and vintages
- Protection and control upgrades for switchgear doors and remote panels
- Solid-state low-voltage trip unit retrofits and upgrades
- MV and LV breaker to motor starter replacements
- Energy Aware UPS

To get started or to learn more about Eaton's solutions for federal stimulus funding, visit **Eaton.com/GovernmentBuildings** or email **stimulus@eaton.com**

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