To help achieve our community energy goals, this ordinance requires owners to:

- Annually rate and report building energy use
- Perform energy assessments every ten years
- Perform building tune-ups every ten years and implement cost-effective measures within two years of the study
- Implement one-time lighting upgrades

* High performance buildings are exempt from the required energy assessments and efficiency measures

**COMMUNITY AND ECONOMIC BENEFIT**

Estimated annual impact of efficiency improvements as a result of the ordinance:

- GHG reduction equivalent to taking more than **21,000** cars off the road
- **$8.5 to $14 million** net economic benefit
- **53%** of Boulder's total GHG emissions come from commercial & industrial buildings

**RATING & REPORTING (R&R)**

Measuring and comparing building energy performance metrics

Providing energy use and associated metrics to the city and tenants of the building

**REPORTING (R&R)**

14 Cities with similar commercial energy requirements

450 Impacted buildings in Boulder

53% of Boulder’s total GHG emissions come from commercial & industrial buildings
Buildings that rate their energy performance typically attain an average annual ENERGY SAVINGS of 2 to 3%

WHO IS IMPACTED?
- Building Owner
- Business Tenant

WHAT IS REQUIRED?
- Annually rate and report building energy use
- Perform energy assessments every ten years
- Perform building tune-ups every ten years and implement cost-effective measures within two years of the study
- Implement one-time lighting upgrades
- Work with your building owner to share your energy bills and allow access to your space
- Better understand the energy performance of your space/building
- Collaborate with owner to reduce energy waste

ORDINANCE BENEFITS
- IMPROVE the quality of Boulder’s commercial building stock
- SAVE MONEY through cost-effective efficiency measures
- HELP building owners understand and manage their buildings’ energy use
- EDUCATE tenants and real estate professionals about building energy performance
- INFORM future energy programs and services
- MARKET buildings in compliance as efficient and high performing

KEY
- Existing buildings > 50,000 sq ft
- New buildings >10,000 sq ft
- City-owned buildings > 5,000 sq ft
- Existing buildings >30,000 sq ft
- Existing buildings >20,000 sq ft

COMPLIANCE CYCLE
- Annual required R&R begins
- First energy assessment must be completed
- One-time lighting upgrade and first tune-up must be completed

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