



# SUSTAINABLE FACILITIES POLICY UPDATE

*The 2024 Sustainable Facilities Policy supports leveraging the Inflation Reduction Act incentives, and directs city departments to design, construct, and operate city buildings in alignment with our 2030 Strategic Energy Action Plan goals to strive to have all of our buildings and fleet fueled by 100% zero carbon energy.*

## THE FOCUS OF THE STRENGTHENED POLICY: PREPARING CITY BUILDINGS FOR A ZERO CARBON FUTURE

- ✓ **ALL- ELECTRIC NEW BUILDINGS**
- ✓ **RENEWABLE ENERGY: SOLAR AND GEOTHERMAL**
- ✓ **INTERGRATED BATTERY STORAGE**
- ✓ **NET ZERO FEASIBILITY**
- ✓ **SUPPORT MODE-SHIFT WITH BIKE FACILITIES**
- ✓ **REDUCE ENERGY CONSUMPTION AND HEAT THROUGH SMART SURFACES**
- ✓ **EXPAND ENERGY BENCHMARKING**
- ✓ **GREEN CERTIFICATIONS IN MAJOR RENNOVATIONS**

Charlotte will lead as a global city, by continuously improving, protecting, and preserving the environment, its community, and economy, while ensuring equity and resilience - for today's and future generations.