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Fort Collins City Council

# Solar Sizing Code Changes and Administrative Rules

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## Ordinance

- Amends Chapter 26 of the code regarding net metered renewable energy system sizing, and
- Adopting administrative rules for net metered system sizing



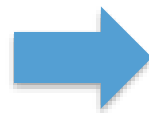
## Why Replace the 120% Code Language with Administrative Policies

- **Encourage** solar systems that serve increased use from electrification (e.g., electric vehicles, heat pumps)
- **Accelerate** contribution to reaching community renewable electricity goals
- **Simplify** application process for customers, solar trade allies and staff



### Targets

- OCF 2030 target of 5% local solar
- Platte River resource planning includes 100 to 150 megawatts of distributed solar by 2030.



### Local Solar in 2030

- 60-75 megawatts of solar (2.5x)
- 5,000-7,000 solar systems (~20% of single-family homes)

## Ordinance

- Replace 120% language in all electric rate sections with:
  - Reference to the Utilities Director Administrative Rules
  - Residential allowance for the applicant to choose a sizing up to 200% of either:
    - The applicant's annual use, or
    - The residential class average annual use
  - Commercial allowance for sizing up to 200% of the applicant's annual use
  - For third party owned systems
    - Sizing allowance is up to 120% of applicant's annual use
      - Limited by Platte River power supply agreement
  - Rules include details on how percentages and customer class averages are calculated

**QUESTIONS?**

