

# Trends to Follow

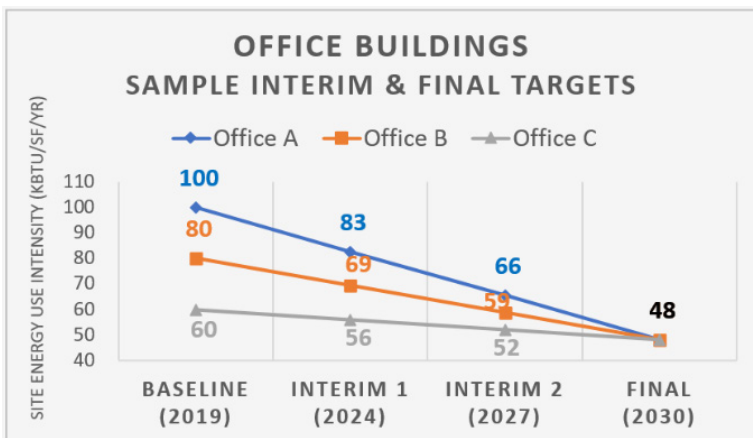
## Achieving Colorado's Climate Goals Presented at 7x24 Winter Program

### SUMMARY

The 7x24 Winter Program presented the new EUI (Energy Use Intensity, kBTU/Ft<sup>2</sup>) requirements for existing buildings in Denver. The requirements state that buildings are considered existing 12 months after receiving a certificate of occupancy. All “office” buildings require an EUI of 48.3 or lower by 2030 and Data Centers have to reduce their EUI 30% by 2030. Admittedly, officials indicated this is not practical for Data Centers, and that the regulations will be revised in the future. Most likely, Data Centers in the City of Denver will have to meet a certain PUE by 2030.

Currently, these new requirements are for buildings within the city of Denver, and excludes federal government and state buildings. However, the State of Colorado has a task force working on how State legislation will be defined and enforced, and representatives indicated that the state requirements will be similar to the city’s. Expect to hear more about how these regulations directly affect Data Centers and the creative solutions needed to comply with upcoming milestones.

### Example Interim Targets



### ADDITIONAL RESOURCES

[City of Denver EUI Regulations](#)

[Current EUI information for all existing buildings within Denver](#)

[Electrification of Denver State of Colorado](#)

[State of Colorado Building Performance Standards](#)

[Colorado Energy Office Standards](#)