

## INCREASE ENERGY EFFICIENCY AND CONSERVATION IN EXISTING BUILDINGS

Energy efficiency and conservation reduce overall energy consumption, lowering greenhouse gas emissions from residential, commercial, and local government buildings.



## 1.3 MILLION METRIC TONS OF CO2 EQUIVALENT

This is the amount of greenhouse gases we can expect to reduce by increasing energy efficiency and conservation in existing buildings.

## 13% OF OUR GOAL

Increasing energy efficiency and conservation in existing buildings could help us achieve 13% of the emissions reductions needed to meet our 2050 carbon neutrality goal.





## HOW WE'RE GETTING IT DONE

- Residential buildings
- Commercial buildings
- Government buildings and streetlights
- District energy
- Gas and electricity demand programs



Increase energy efficiency and conservation in single-family and multifamily residential buildings.



Up the ante on energy efficiency and conservation in our existing commercial buildings.



Take our energy efficiency and conservation measures up a notch in local government buildings.

Complete our transition to LED streetlights throughout the county.





Explore the possibility of using microgrids to generate and distribute electricity.



Use demand management to reduce gas or electricity demand during peak periods.





