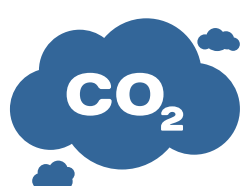




IMPLEMENT GREEN BUILDING STANDARDS FOR NEW BUILDINGS

Building green from the outset is one of the best ways to reduce greenhouse gas emissions from building energy use over time. Both building design and construction make a difference. Buildings have 40- or 50-year lifespans, so let's get it right from the start.



129,000 METRIC TONS OF CO2 EQUIVALENT

This is the amount of greenhouse gases we can expect to reduce by designing and constructing new buildings to meet green building standards.

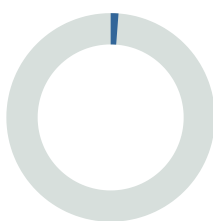


HOW WE'RE GETTING IT DONE

- Increase building code stringency
- Support all-electric construction
- Support green building principles and practices
- Support the reuse of existing buildings

1% OF OUR GOAL

Ensuring new buildings meet green building standards could help us achieve 1% of the emissions reductions needed to meet our 2050 carbon neutrality goal.



Advocate for stricter energy building codes can help ensure new buildings go green.

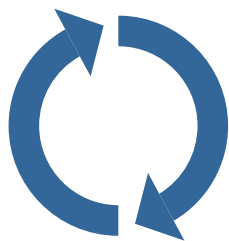


Use all-electric systems for heating, cooling and other energy needs in new residential and commercial buildings.



Encourage the use of green building principles and practices in building design, construction, and operation.

Green buildings benefit occupants, the environment, and the community at large, while also reducing greenhouse gas emissions.



The greenest way to build is to reuse an existing building. Reusing building materials reduces overall greenhouse gas emissions.

DID YOU KNOW



Fairfax County already has an adaptive reuse program to help promote building reuse with incentives, guidance, and reduced review times.



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