

The NEW Reduce, Reuse & Recycle



Reduce Energy Usage in Buildings
FIRST!



Reuse Energy Provided by Renewables



Recycle Energy in Buildings & Vehicles

1

First, reduce North Carolina's energy demand by up to 16.8% through energy efficient building design, construction, repairs, and maintenance. This will:

- Save energy
- Create lasting local jobs
- Reduce carbon emissions
- Spur economic development
- Improve comfort, health, and safety
- Increase satisfaction and productivity



Second, meet reduced energy needs faster and more cheaply with clean and renewable sources.

If we:

- Decrease our energy demand
- Integrate renewable energy into buildings

We will:

- Meet clean energy and carbon reduction goals faster and more cheaply
- Significantly improve our return on investment

2



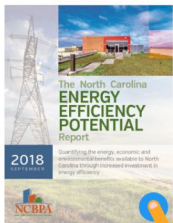
3

Third, store clean and renewable energy in buildings and vehicles... and use it!

- Store energy in homes and buildings
- Use clean energy in cars, trucks, and buses
- When not in use, use vehicles as batteries
- Add solar and wind generation to vehicles
- Use vehicles as emergency backups



North Carolina Can Do It!



Read our report to learn how!

- New construction energy codes
- Public building retrofits
- Home energy upgrades
- Low income & multifamily housing
- Industrial repairs and maintenance
- Office, retail, and restaurant upfits

Click here!

