



Community Climate Action Plan (CCAP)

“ARGUABLY, NO OTHER ISSUE THREATENS OUR PLANET WITH SUCH DRAMATIC, FAR-REACHING IMPACTS, AND NO OTHER ISSUE IS SO CLEARLY A WORLDWIDE PROBLEM.” – TOWN OF CARRBORO CCAP

Goal: Cut emissions in half by 2025

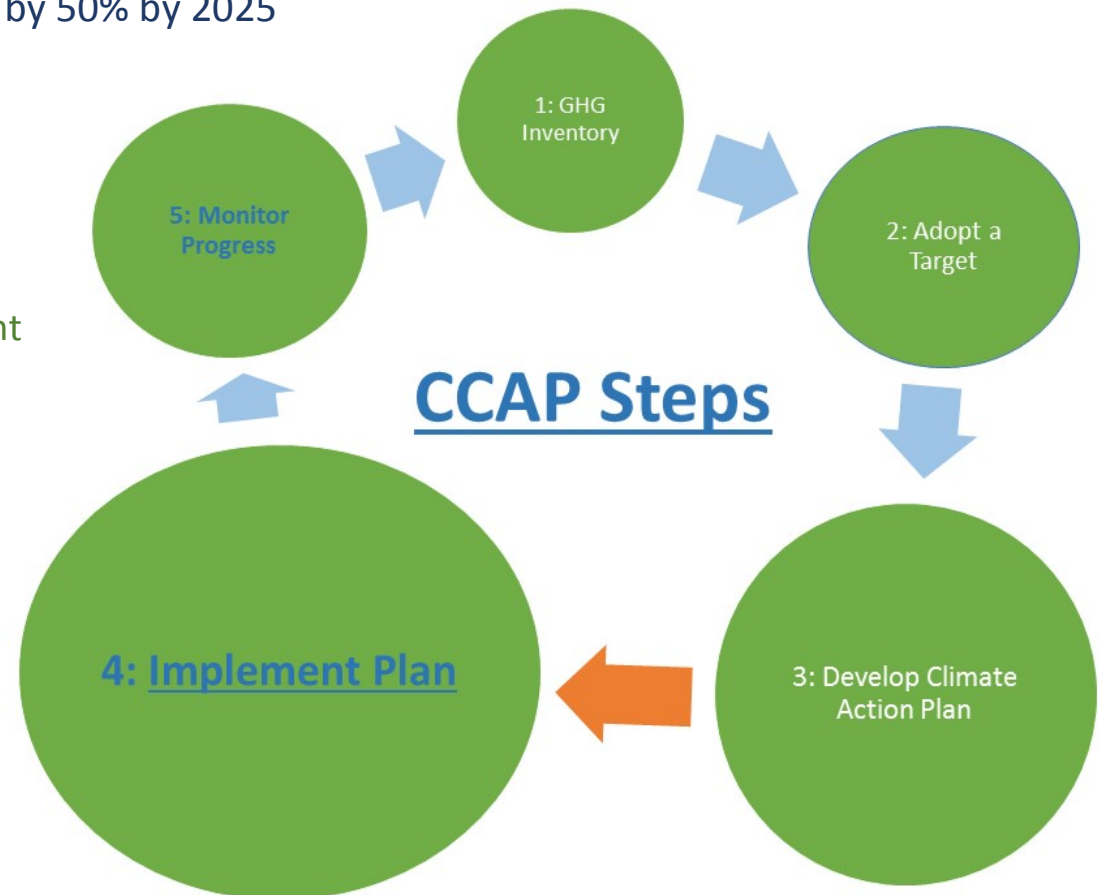
- Reduce greenhouse gas emissions per capita by 50% by 2025

Implementation:

1. A broad community campaign
2. **Cross-departmental implementation team**
 - a. Community Integration
 - b. Ecosystem Protection and Enhancement

Themes:

1. Community Integration
2. Energy Efficiency
3. Transportation
4. Renewable Energy
5. Ecosystem Protection and Enhancement
6. Food Choice Measures





Town of Carrboro Community Climate Action Plan

Theme	Task ID	Recommendation	Department
Community Integration	CI1	Create Grassroots Partnerships	Manager's Office
	CI2	Expand Public Partnerships	Manager's Office ECD Planning
	CI3	Create Green Neighborhood Program	Manager's Office
	CI4	Integrate CCAP with Local Living Economy	ECD
	CI5	Expand Capacity for Sustainability Initiatives	Manager's Office Planning
	CI6	Low Cost Financing for Renewable Energy	Manager's Office, Planning
	CI7	Integrate CAP with Social Equity Initiatives	Manager's Office
Energy Efficiency of Buildings	BE1	Reduce Building Emissions by 50% by 2025	
	BE2	Energy Audit / Performance Rating	Town Clerk Planning
	BE3	Energy Performance Ratings	Town Clerk Planning
	BE 4	Create Rental Property Task Force	ECD
	BE5	Rental Property Registry & Certification	Town Clerk ECD
	BE6	Municipal Buildings	PW Planning
	BE7	Outdoor lighting retrofits with LEDs	PW Town Clerk
Transportation	TM1	Reduce Vehicle Emissions by 50% by 2025	
	TM2	Enhance Transit Service	Planning
	TM3	Improve Vanpool/Carpool Options	Planning



	TM4	Further Promote Walking/Biking/Transit	Planning
	TM5	Limit Idling in School Loading Zones	Planning
	TM6	Improve Bicycle and Pedestrian Infrastructure	Planning
	TM7	Municipal Fleet	PW Planning PD
Renewable Energy	RE1	Pursue Community Solar Projects	Planning
	RE2	Downtown Geothermal Heating & Cooling	Planning
	RE3	Create Rental Property Task Force	Planning
	RE4	Renewable Portfolio	Planning
Ecosystem Protection and Enhancement	ES1	Pursue Stormwater Utility	Public Works
	ES2	Evaluate Deer Population	Planning
	ES3	Organic Waste Collection & Composting	Public Works
	ES4	Tree Preservation, Protection, and Conservation (Create a Tree Coalition)	Planning PW
	ES5	Invasive Species/Native Plants Regulations	Town Clerk Planning
	ES6	Pursue Watershed Restoration Actions to Protect Local Streams from Changes in Rainfall Due to Climate Change	PW
	ES7	Public Trees	PW
	ES8	Solid Waste	PW
Food Choice Measures	FC1	Reduce Emissions from Diets by 50% by 2025	
	FC2	Develop Local Dietary Consumption and Associated GHG Profile	