

CLIMATE **ACTION PLANS**

PHASES

PAST - MARCH 2024

North Carolina submitted and published the PCAP



PRESENT - 2025

North Carolina is developing the CCAP.



FUTURE - 2026 & 2027

North Carolina will support CCAP implementation & monitor progress.

About NC Climate Action

Plans NC's Priority Climate Action Plan (PCAP) and Comprehensive Climate Action Plan (CCAP) are requirements of the U.S. Environmental Protection Agency's (EPA) Climate Pollution Reduction Grant (CPRG). The CPRG is part of the Inflation Reduction Act, and provides states, local governments, territories and tribes with funds to develop and implement plans for achieving greenhouse gas reduction strategies.

Priority Climate Action

Plan The PCAP identified ready-toimplement strategies to reduce greenhouse gas (GHG) emissions, and developed measures that provide significant climate, air quality, and other co-benefits to NC residents. The PCAP serves as a starting point for the comprehensive climate action plan (CCAP) to be conducted throughout 2025.

Read the PCAP: deq.nc.gov/pcap

Comprehensive Climate Action Plan DEO

is currently working on the CCAP, ensuring that it aligns with the latest available science, technology, policy goals, and best practices. The CCAP will identify a detailed set of actions that will achieve significant greenhouse gas emission reductions to meet our Net Zero targets for the health and economic benefit of all NC residents.

Getting to Net Zero by 2050

NC is committed to reach net zero greenhouse gas emissions by 2050.

NC has reduced their GHG emissions by 38% between 2005 and 2020

138%

Gross GHG Emissions by Economic Sector in 2020



36.1%





30.0%



12.8%







Waste



How can North Carolinians participate?

Throughout the development of the CCAP, DEQ will engage communities to educate you about GHG reduction activities, to solicit your input, and to allow for your feedback about the plan. Your responses will help DEQ identify opportunities to collaborate on new or existing projects, strategies, and initiatives that will further GHG reduction goals. You can contribute to DEQ's climate action plan in the following ways:

- · Attend DEQ Listening and Engagement Sessions beginning Spring 2025.
- Provide feedback on the Comprehensive Climate Action Plan through the CPRG website by Fall 2025
- Send your comments, suggestions, or questions about the North Carolina Climate Pollution Reduction Grant program to cprg@deq.nc.gov



Climate Pollution **Reduction Grant** Website

In addition to email, contact the **CPRG team via DEQ mailing address:** 1613 Mail Service Center Raleigh, North Carolina 27699-1613

