



# Public Hearing to Consider Incorporating the Climate Action Plan into Town's Comprehensive Plan

June 9, 2021



# Recommendation

(1) Open the public hearing to receive public comment, (2) close the public hearing, and (3) allow written public comment for 24 hours following the closing of the public hearing.



# What would incorporation mean?

Recognizing the Climate Action and Response Plan (a policy document) as part of the Town's local land use goals, policies, and programs as they relate to new Chapter 160D of the North Carolina General Statutes

# Why do this?

If added to the Comprehensive Plan, the Climate Action and Response Plan could be used as the basis for site-specific conditions in a conditional zoning district.

# Condition Example

EV Charging:

*The project will include EV charging stations for 3% of all parking spaces and will size and install electrical capacity and conduit for at least 20% of all parking spaces.*

# Related Climate Goals

- 50% GHG reduction by 2030
- Net-zero by 2050



## ACTION

# Create a Town-wide Electric Vehicle (EV) Charging Station Network

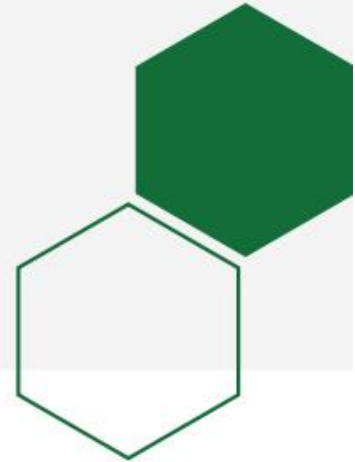
Limited charging infrastructure can be a barrier to widespread adoption of electric vehicles (EV). Expanding charging infrastructure helps to support the purchase of and transition to EVs by making the technology easier to use and more reliable, which results in lower transportation emissions. Expanded EV charging infrastructure also supports the conversion of private and commercial fleets to electric vehicles.

## Vision + Target

Create a Town-wide network of workplace and residential EV charging stations that helps to convert 50% of all community internal combustion engine vehicles to EVs by 2030 and 100% by 2050. Target investments and partnerships that deliver at least 629 public level 2, 99 public level 3 (fast charge), and 761 private level 2 charging stations by 2050.

Climate Action Category:  
Transportation & Land Use

Town's authority to act: ●  
★ High-impact Action: ▼ 8%



# Looking Forward

Planning Commission  
Recommends  
Incorporation into  
Comprehensive Plan  
(May 18)

Council Makes  
Final Decision  
(June 23)

Council Holds  
Public Hearing  
(June 9)



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