



SUSTAINABLE CONCORD

Revolutionary

Resilient

Ready

Climate Action & Resilience Plan

December 5,
2019

Kate Hanley

Concord is already experiencing the impacts of climate change.

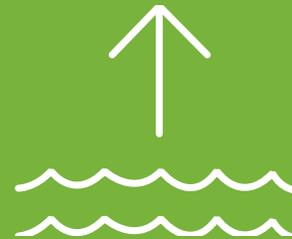
And we'll see more.



More Rainfall
& Less Snow



Increasing
Temperatures



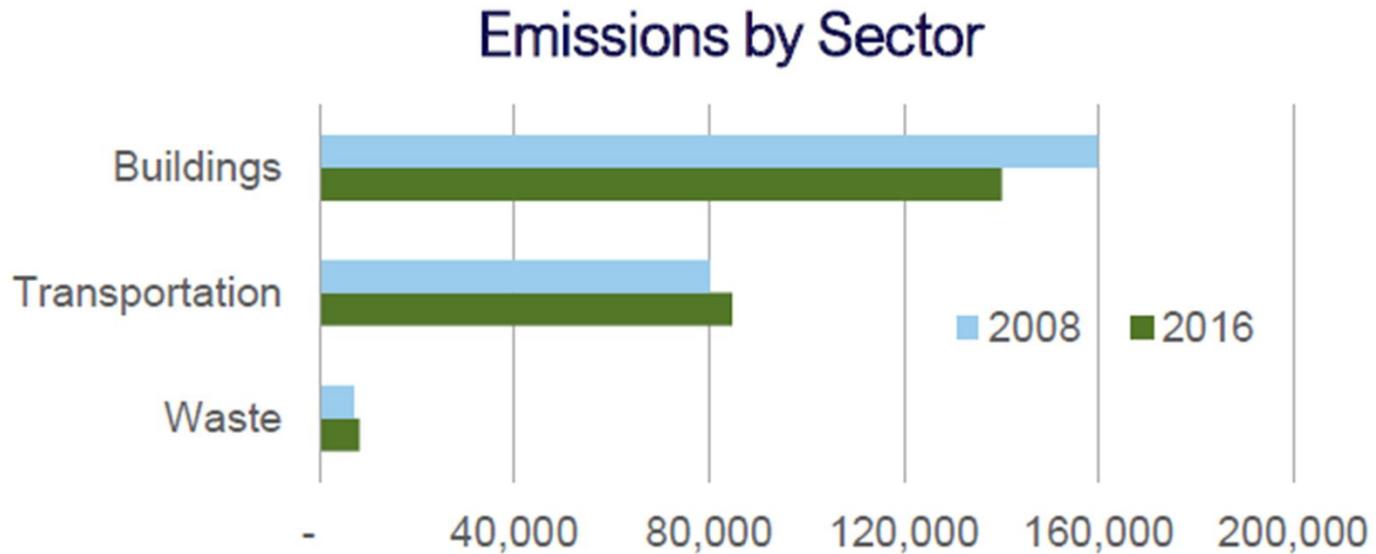
More
Flooding



Drought

Greenhouse gas emissions (GHG) in Concord decreased 6% between 2008 and 2016.

Concord's goal is 80% reduction by 2050.



Concord Community GHG Emissions (MTCO₂e) by Sector Over Time

The more we
mitigate,
the less we have
to adapt.



**Sustainability and
resiliency** work best
in tandem and when
everyone is involved.

What is a Climate Action & Resilience Plan?

OUR CLIMATE ACTION PROGRESS

-  **54%** of Concord's electricity was carbon-free in 2018
-  **39%** of Concord's open space is protected from development
-  Concord has banned water bottles, plastic bags and polystyrene
-  **400+** Electric Vehicles in Concord
-  Deployed one of the nation's first electric school buses



CONCORD'S CLIMATE ACTION AND RESILIENCE GOALS

<p>80% reduction in town-wide greenhouse gas (GHG) emissions from 2008 BY 2050</p>	<p>100% carbon-free electricity source BY 2030</p>
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Creating a Sustainable Concord is a team effort.



We want to hear from you

What do you think the Town is doing well regarding sustainability and climate resilience? Can we share your successes?

What would you like to see in the climate action and resilience plan?

How can the Town better support your efforts on climate action and resilience? What resources or information do you need?

Please submit feedback
and ideas any time:
concordma.gov/climateplan

Stay up to date and get involved!

- Join us for an Open House: Dec. 11th 4:30-7:30pm @ CCHS
- Follow on Facebook and Twitter @concordclimate
- Visit concordma.gov/climateplan
- Email Kate Hanley at: khanley@concordma.gov

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