

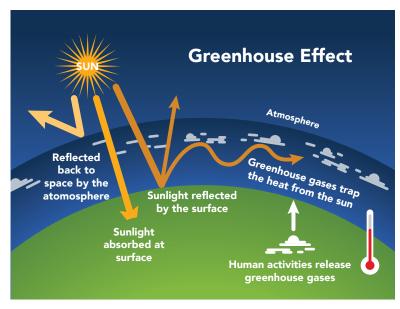


WHAT'S CAUSING CLIMATE CHANGE IN DANVERS?

Greenhouse gases (GHGs) are essential to life on Earth. They provide a "blanket" in our atmosphere, trapping heat and regulating the Earth's temperature. However, when we burn fossil fuels to power our homes, businesses, and vehicles, we increase the level of GHGs in the atmosphere, creating a much thicker "blanket" that disrupts the Earth's climate. The result is more intense storms, flooding, and heat waves, which we are already experiencing in Danvers.



The top 2,000 climate scientists in the world have said we're running out of time to take action.¹



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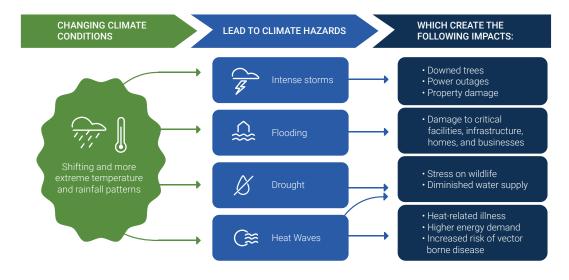
Buildings Transportation Waste

In communities like Danvers, the primary sources of GHGs are from burning oil and natural gas to heat, cool, and power our homes and commercial buildings and gasoline to drive our vehicles. We also create emissions through the waste we generate. These all represent areas of opportunity to reduce emissions and create a more sustainable community.²

CLIMATE HAZARDS

The impacts of climate change threaten our industry, infrastructure, and way of life. We'll rise to this challenge together as we plan for a thriving, resilient community despite a changing world.

- ¹ Climate Change 2022: Impacts, Adaptation and Vulnerability. Working Group II Contribution to the IPCC Sixth Assessment Report.
- ² Danvers Community Greenhouse Gas Emissions Inventory, 2022.







Over the course of 2022 we will complete a series of community assessments, data analyses, and stakeholder and community engagement activities to complete a Climate Action, Sustainability, Preservation, and Resiliency (CASPR) Plan by early 2023.

Our Plan will focus on priority actions in 6 key areas.







TRANSPORTATION & LAND USE



ENERGY



NATURAL RESOURCES



SOLID WASTE



PUBLIC HEALTH

OUR PATHWAY TO A SUSTAINABLE FUTURE



The future demands that we take

BOLD ACTION

NOW.

EVERYONE IS NEEDED

Climate change will affect us all. *Resilient Danvers* is a platform to share your concerns, priorities, and ideas for how Danvers should take appropriate action, such as building clean energy and transportation systems, supporting affordable and livable neighborhoods, and growing a diverse and sustainable economy.



Talk with friends and family



Engage with our online tools and surveys



Attend events to talk with us about the plan



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