



Mount Kisco Resident Survey: Climate Vulnerability Assessment

The Village of Mount Kisco is seeking your input on its climate action planning process, which includes a Climate Vulnerability Assessment. Please share your input by filling out this short, anonymous survey to the best of your ability. Learn more on the Village website: <https://tinyurl.com/ClimateMK>.

Impacts of Climate Change on Mount Kisco

Q1: Over the past 10 years, which of the following natural hazard events have you experienced in Mount Kisco? *Check all that apply.*

- Extremely hot days (maximum temperature of 95°F or hotter)
- Heat wave (5+ days of 95°F or hotter temperatures)
- Flooding - Roads, land, stormwater
- Flooding - Basement
- Flooding - First floor or above
- Severe storms (tornado, thunderstorm, hail, high wind, hurricane)
- Severe winter weather (blizzard, freezing rain)
- Poor air quality
- Drought
- Wildfire
- None

Q2: Due to climate change, Mount Kisco is expected to experience higher temperatures and more extreme heat events than it used to. What is your level of concern about the following impacts of **rising temperatures and extreme heat events** in Mount Kisco? *Please check only one response per row.*

	Not concerned	Somewhat concerned	Moderately concerned	Very concerned	Extremely concerned
Hotter temperatures in downtown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health risks (heat stress, mental health impacts, worsening chronic illness)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Loss of electricity due to overloading of the electrical grid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Higher energy bills	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Threats to the health and survival of trees, wildlife, and natural areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cancellation of community events and outdoor recreation programming	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Increased pests (e.g. ticks, mosquitoes) and invasive species in the Village	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Poor air quality, particularly in combination with wildfire smoke	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q3 (Optional): For **rising temperatures and extreme heat events**, are there other impacts on people, critical infrastructure, ecosystems, the economy, or government services that concern you that we did not ask about in this survey? If so, share them here.

Q4: Due to climate change, Mount Kisco is expected to experience more heavy rainfall and flooding than it used to. What is your level of concern about the following impacts of **heavy rainfall and flooding** in Mount Kisco? *Please check only one response per row.*

	Not concerned	Somewhat concerned	Moderately concerned	Very concerned	Extremely concerned
Flood damage to public buildings, infrastructure, homes, and businesses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reduced water quality due to polluted runoff and sediment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Damage to water and sewer infrastructure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Trail wash-outs and damage to parks/green spaces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Road wash-outs, flooding, blockages, closure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Increased emergency response time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Supply chain disruptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q5 (Optional): For **heavy rainfall and flooding**, are there other impacts on people, critical infrastructure, ecosystems, the economy, or government services that concern you that we did not ask about in this survey? If so, share them here.

Q6: Due to climate change, Mount Kisco could experience more frequent and intense **severe storms** than it used to. What is your level of concern about the following impacts of **severe storms** in Mount Kisco? *Please check only one response per row.*

	Not concerned	Somewhat concerned	Moderately concerned	Very concerned	Extremely concerned
Storm damage (due to e.g. high winds, snow) to public buildings, infrastructure, homes, and businesses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Downed trees	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Road blockages and closure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Increased emergency response time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Supply chain disruptions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reduced water quality due to salting of roads and sidewalks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Q7 (Optional): For **severe storms**, are there other impacts on people, critical infrastructure, ecosystems, economy, or government services that concern you that we did not ask about in this survey? If so, share them here.

Disaster Preparedness

Q8: How do you receive information about natural disasters (e.g. heat wave, winter storm)? *Check all that apply.*

- Internet
- Social media
- Village website
- Village newsletter (e.g. mayor’s newsletter)
- TV news
- Radio news
- Print newspapers
- Friends/family
- Westchester County Emergency Notification System
- Westchester County e-bulletins
- Westchester County Department of Public Safety mobile app
- Other

Q9: Which language do you and your household prefer to receive emergency information in?

- English
- Spanish
- Other (*please specify*)

Q10 (Optional): If you chose “Other” for Q9, please specify: _____



Demographic Questions

Q11: Are you a resident of the Town/Village of Mount Kisco?

- Yes
- No, I live elsewhere (*please specify*)

Q12 (Optional): If you chose "Other" for Q11, please specify: _____

Q13: If you live in Mount Kisco, how long have you lived here?

- Less than 1 year
- 1-5 years
- 6-9 years
- More than 10 years

Q14: How old are you?

- 18-25
- 26-34
- 35-49
- 50-64
- 65+
- Prefer not to answer

Q15: Which race or ethnicity best describes you?

- Asian or Pacific Islander
- Black or African American
- Hispanic or Latino
- Native American or Alaska Native
- White or Caucasian
- Multiracial or Biracial
- A race/ethnicity not listed here
- Prefer not to answer

Thank you for taking this survey! If you have any other comments, please share them below.