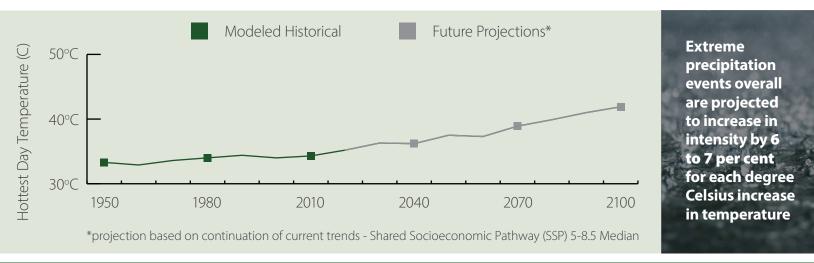
Addressing **Climate Change** & Supporting **Resilient Communities**

WORKING WITH THE FEDERAL GOVERNMENT

Halton Region continues to experience rising temperatures, increased precipitation and increased frequency and intensity of extreme weather events

By the 2080s, it is projected that Halton will have a hottest day temperature of approximately 40°C

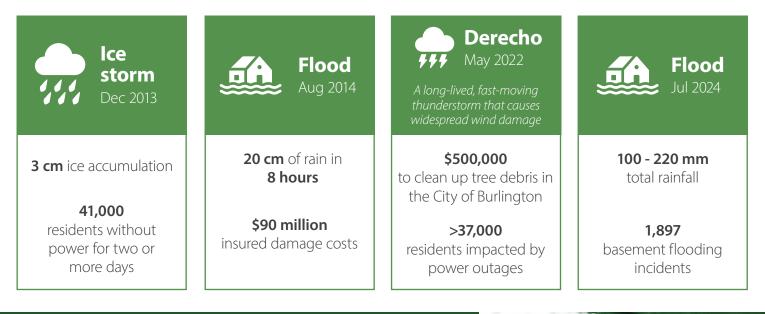


In September 2019 Halton Regional Council declared a climate emergency

Across Halton, the frequency and severity of windstorms, flooding, freezing rain/ice storms, snowstorms and extreme temperatures have been increasing as a result of climate change and are expected to continue to worsen

These events pose serious risks to the Region's infrastructure and resources and threaten the health, safety, economic well-being and quality of life of our residents

Significant weather events in Halton have included:



We are taking action:

- Invested \$78 million to reduce the risk of basement flooding
- Achieved all 5 milestones of the Partners for Climate Protection (PCP) Program for the corporation



A Hali

 Developed and implementing a <u>Corporate Climate Action Plan</u> with a net zero target of 2045



of core public infrastructure that supports communities is built and maintained by municipalities



Significant infrastructure upgrades are needed to prepare for extreme weather events



We are investing in system improvements to ensure our water and wastewater infrastructure is in a state-of-good-repair and climate impacts are incorporated

\$1.9 billion

10-year water and wastewater state-of-good-repair program

The Federal Government can help us address climate change and support a resilient Halton community by:

- 1 Providing long-term, sustainable funding for municipal climate adaptation efforts to support resilient communities.
 - Expanding federal funding programs such as the Disaster Mitigation and Adaptation Fund (DMAF).