

## THE OPPORTUNITY OF A CENTURY Benefits and Opportunities of Energy & Emissions Planning

- The current energy transition offers untapped economic, social and environmental opportunities that will lead to a more prosperous, sustainable and fair city.
- The global clean technology market is estimated to grow to \$2.2 trillion by 2022.
- Economically, achieving the CEERP's energy and emission goals will keep more energy
  dollars within the community, attract and retain businesses, bolster the City's reputation,
  increase local job opportunities by spurring local energy investments and improving local
  energy efficiency.
- Brampton's local economy will also realize benefits from increased investment in local energy generation and distribution, manufacturing of energy technologies and infrastructure, and retrofitting of buildings.
- Socially, achieving the CEERP energy and emission goals will result in multiple health benefits and quality of life enhancements for local residents, such as improved local air quality, more active lifestyle choices, more socially connected community, and reduction in health-related issues from climate change (e.g. heat waves, vector borne diseases).
- The CEERP advances social equity in Brampton through social benefits such as more
  affordable living, housing choices, accessible transportation options, accessibility to services,
  and comfortable homes and buildings.
- The CEERP will provide direct local environmental benefits in both the short and long term, such as cleaner air and water, greener streets, lower GHG emissions, and the reduction in severity of climate change impacts.

Realizing these community benefits requires collective efforts of the City, federal, provincial, and regional governments, institutions, local utilities, businesses, developers, community stakeholders, and residents.

**Our Energy Transition is Our Climate Solution** 

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