

# ELECTRIC MICROMOBILITY

## E-BIKES AND SCOOTERS – THE BASICS OF ELECTRIC MICROMOBILITY

E-bikes and e-scooters are forms of electric micromobility in Calgary, each providing a unique range of advantages for commuters.

E-bikes come in many shapes and sizes, like traditional pedal-powered bicycles. This ranges from electric mountain bikes to street cruisers or cargo bikes.

E-scooters have a range of features to meet the needs of riders with different abilities, whether they are seeking a more athletic adventure or a mobility aid. They can be foldable for easy transport, standing, seated, three-wheeled for extra stability, and even off-road.



## WHY E-BIKES AND SCOOTERS?

E-bikes and e-scooters are a great option to get around Calgary year-round and can be a more accessible option than traditional pedal-powered bikes for Calgarians of diverse ages, abilities, and economic backgrounds. Calgary is a hilly city but e-bikes and e-scooters can help you travel up hills and get to your destination without breaking a sweat!

## SPOTLIGHT ON SHARED MICRO-MOBILITY

Calgary is proud to have a shared micromobility program! This program provides Calgarians with access to high performing e-bikes and e-scooters year-round. Simply download one of our partner's apps, find a shared e-bike or e-scooter and begin your ride at low cost. For more information and safety rules visit: [Shared Micromobility \(e-Bikes and e-Scooters\) program \(calgary.ca\)](https://www.calgary.ca/shared-micromobility)

## DID YOU KNOW....



Transportation accounts for 1/3 of Calgary's greenhouse gas emissions. By using gas-powered vehicles less, Calgarians can help reduce a large portion of our city-wide emissions.



Calgary has the largest pathway and bikeway network in North America. Find a map of Calgary's pathways and bikeways and learn more about safe riding behaviours at [calgary.ca/pathways](https://calgary.ca/pathways)



The range of most e-bike models varies from 50km to upwards of 160km on a single charge. You can also often turn pedal assist on and off as you bike to extend your range.



Electric micromobility vehicles can be used year-round, including in the wintertime! All it takes is a little bit of education and preparation to make your ride winter ready.

## SAFETY TIPS



Helmets help keep you safe by reducing the risk of serious injury and are strongly recommended. Bicycle helmets must be worn by all bicycle riders and passengers under the age of 18.



Know the rules for riding your e-bike and e-scooter on Calgary bikeways, pathways, and roadways! Find out more [here](#).



Be fire-safe when charging your e-bike or scooter! Only use e-bikes or e-scooters with a reputable testing agency mark such as UL, ULC, or CSA and follow all manufacturer instructions for charging and maintaining your battery. Don't leave your ride charging unattended.