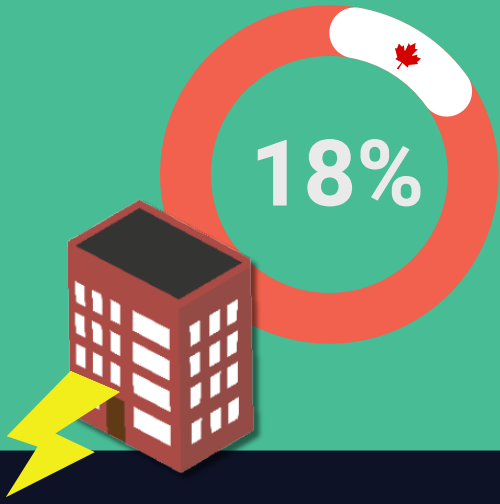


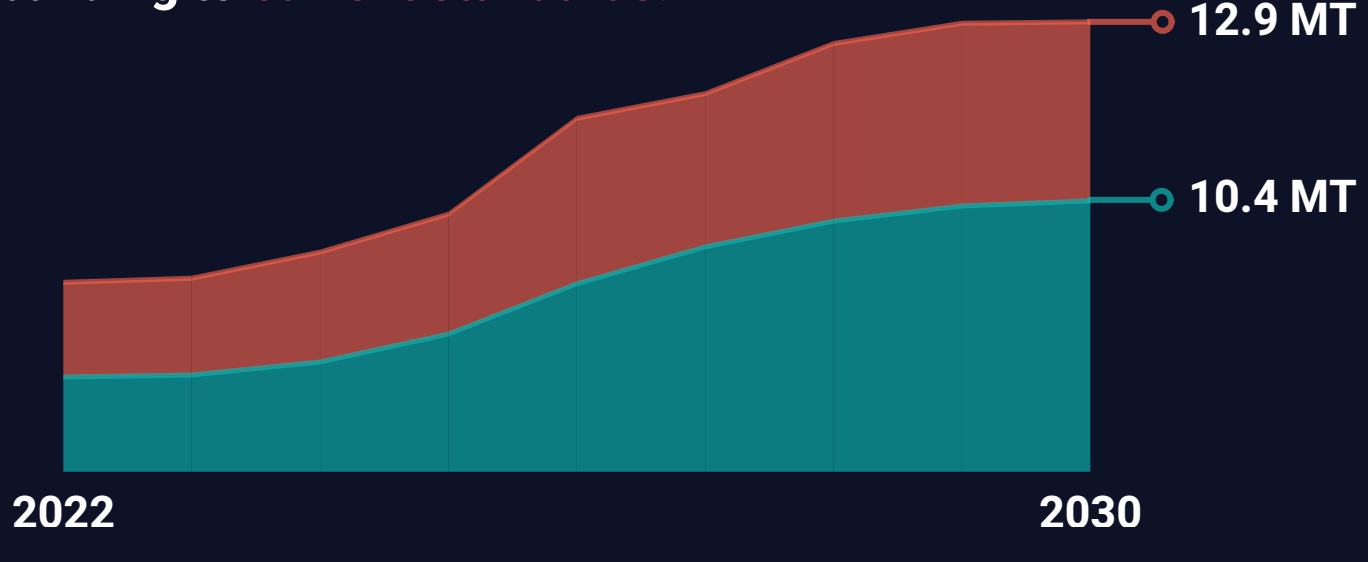
# BUILDING FOR TOMORROW

We must build 5.8 million new homes in Canada by 2030 to restore affordability. **How we build matters.**



Building energy use is the third largest source of greenhouse gas emissions in Canada, accounting for 18% of emissions once heat, light, and other energy use is factored in.

If provinces adopt **net zero energy ready building standards**, it will produce 20% fewer emissions than building to **current standards**.



The difference is equivalent to...



5,166,211,788  
Litres of gasoline consumed



161,839  
Tanker trucks' worth of gasoline

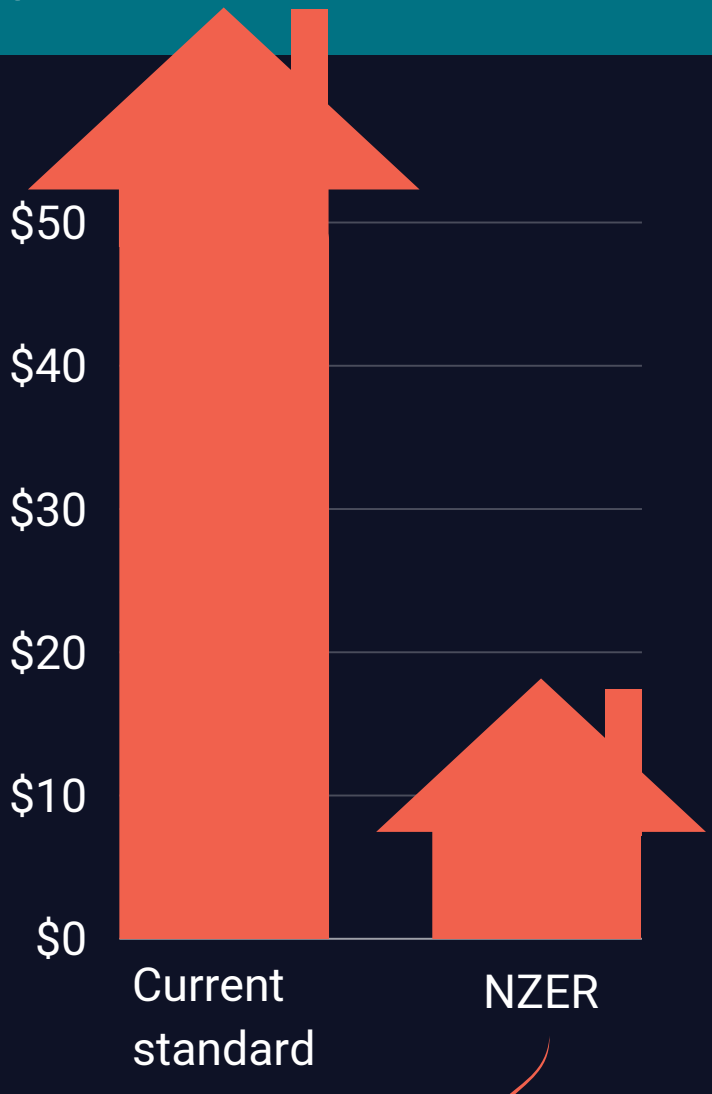


3,715,302  
Passenger vehicles

Building to net zero will also reduce household spending by \$3 billion per year.

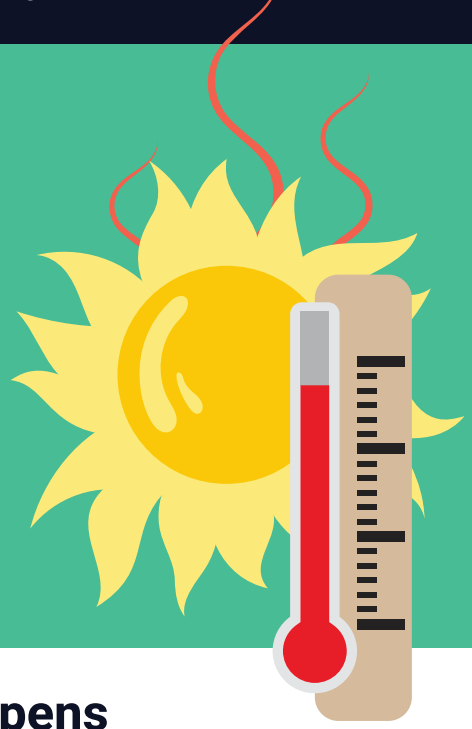
Why?

Because inefficient buildings are not affordable in the long run. They lead to **rising energy and maintenance costs**.



There are other benefits, too. Well-designed, insulated and air-sealed homes will protect people from:

- extreme heat
- forest fire smoke
- other serious weather events associated with climate change.



Our research shows the greatest benefit happens if we both build to **net zero** and **electrify**.



Your province can adopt the upper tiers of Canada's building codes today, setting every new building on the path to net-zero emissions.