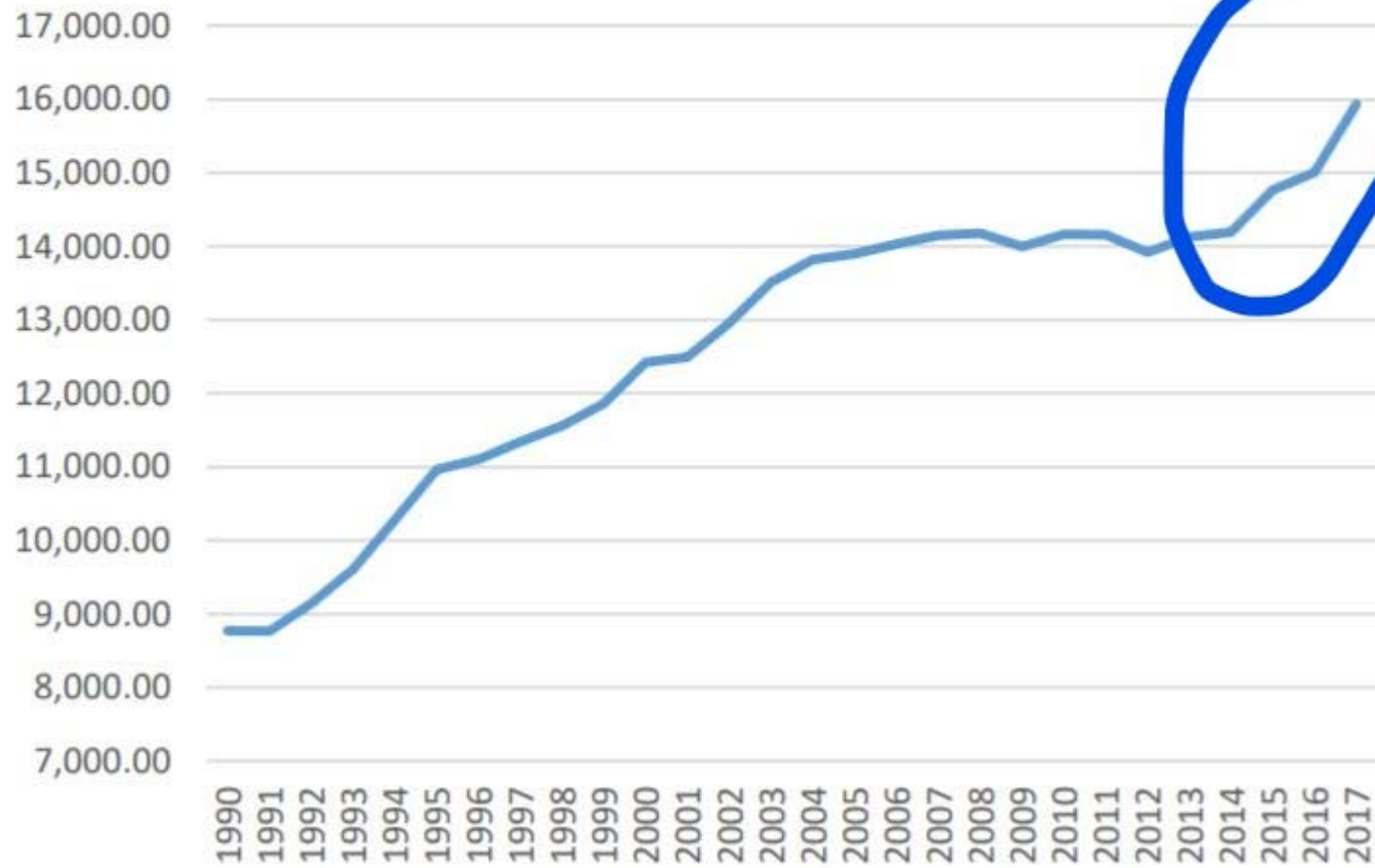
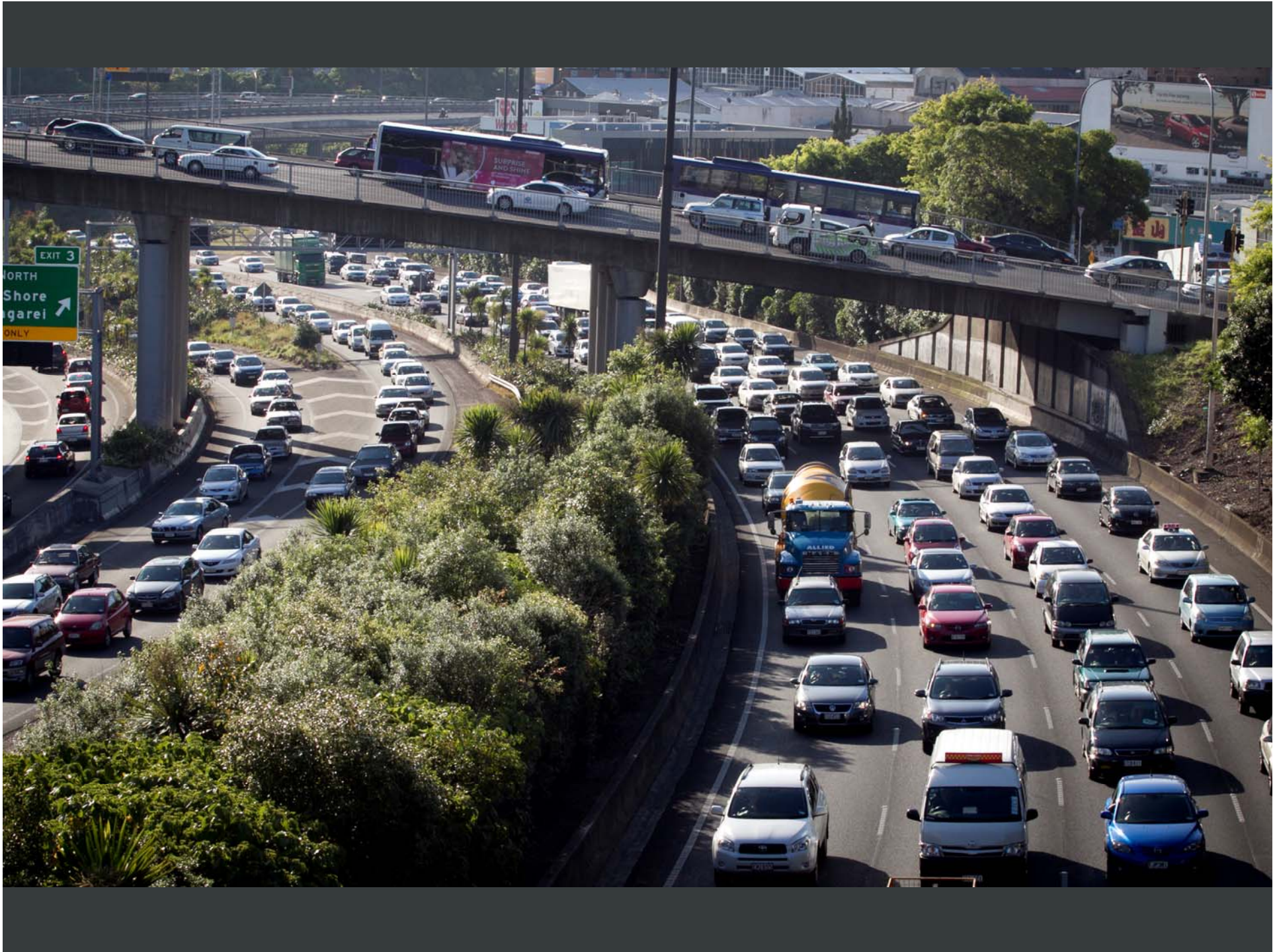


Transport and urban
design can help us
solve our biggest
challenges

Transport emissions growth (ktCO_{2-e})





space required to transport 60 people



car



bus



bicycle

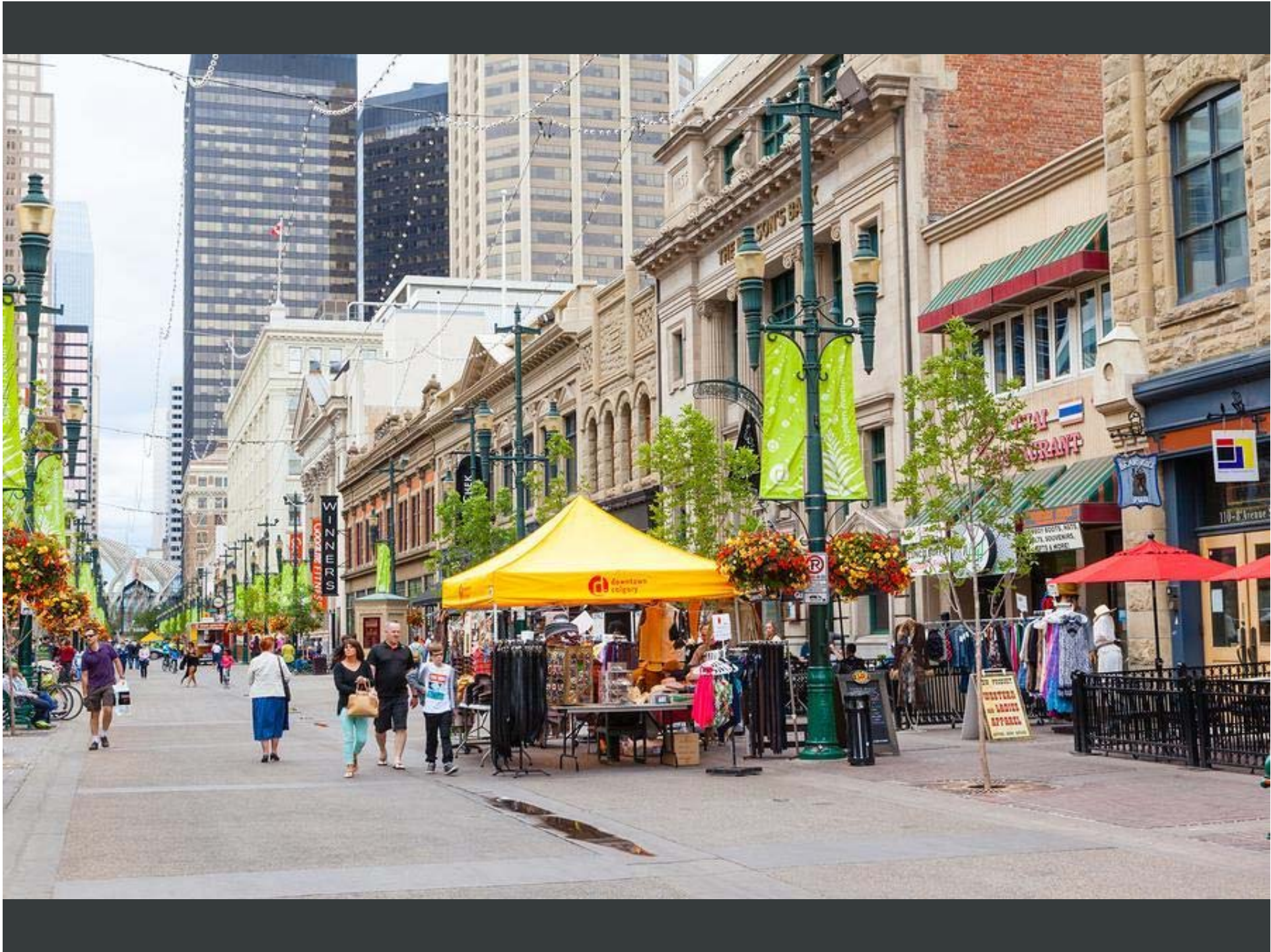






Walkable neighbourhoods:

people can easily get to the store, to work, and around town under their own power



Studies show that those neighborhoods are associated with increased physical activity and lower levels of obesity, hypertension, and diabetes.

Higher levels of physical activity are associated with reduced rates of breast and colon cancer, better mental health, lower obesity rates, lower heart disease, stroke (the list goes on).

People respond to the environment
we create











www.alamy.com - FAG01W



Existing conditions



Mixed-use development at sidewalk



Street trees; medians and pedestrian refuges; crosswalks



Live-work housing; mixed-use building



Bus lane



Rapid transit lane demarcated in red



Existing conditions



Public street improvements



Sidewalk-oriented shopfronts



Mixed-use buildings at sidewalk



Street life



Existing conditions



Bus rapid transit platform, street trees, street lamps, crosswalks



New mixed-use building with outdoor dining and flower sales



Further mixed-use infill including produce market



Nighttime view



Existing conditions



Bus rapid transit shelters, wider sidewalks, street trees

Urban *Advantage*



Mixed-use development



BRT lane colored



Nighttime view