

# COMPACT CITIES ELECTRIFIED: THE BENEFITS OF SMALLER VEHICLES



GHG emissions  
↓ (-4% to -10%)



Private consumer cost  
↓ (-19% to -22%)



Electricity demand  
↓ (-8% to -12%)



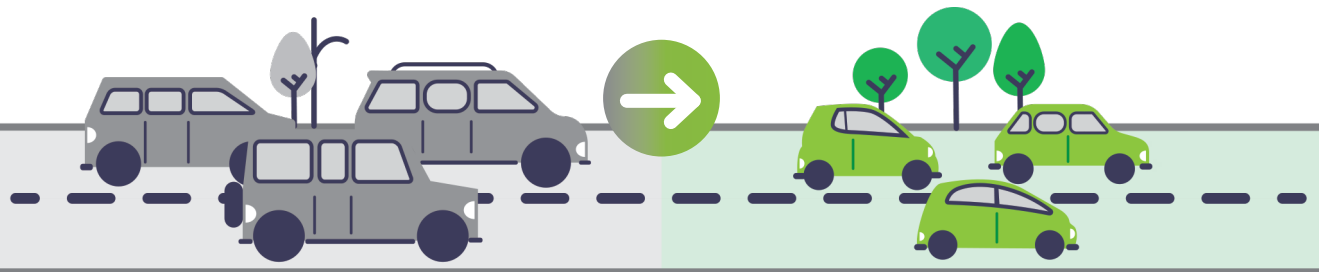
Traffic deaths  
↓ (-8% to -9%)



Liquid fuel use  
↓ (-11% to -14%)



Battery needs  
↓ (-12% to -14%)



Policies that limit vehicle size growth will likely have significant **positive impacts**, regardless of the other policies they accompany.



To access the full report visit [itdp.org](http://itdp.org)