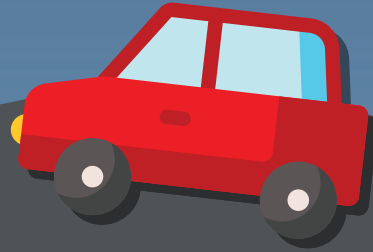


# AVAILABLE TRANSPORTATION METHODS

Each mode of transport has a different impact on the environment. When choosing which method you use be sure to consider the emissions you regularly release.

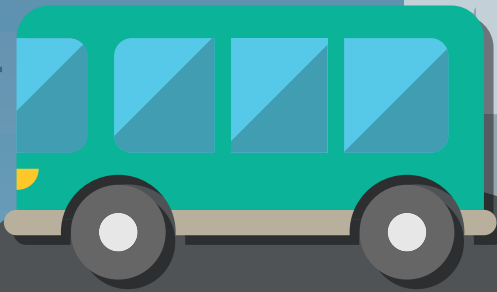
Cars reliant on gasoline emit around 11,430 pounds of CO<sub>2</sub> per year.<sup>1</sup>



Fully electric vehicles emit approximately 4,350 pounds of CO<sub>2</sub> annually.<sup>1</sup>



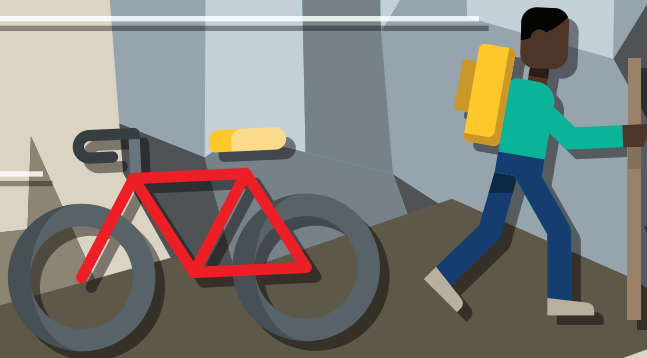
Commuting via a bus instead of a car can decrease your CO<sub>2</sub> emission levels by up to 4,800 pounds annually.<sup>2</sup>



Electric bicycles emit 90% fewer pollutants per passengermile-traveled than a bus operating off peak.<sup>3</sup>



Biking and walking release no CO<sub>2</sub> emissions directly.



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1. "Emissions from Hybrid and Plug-In Electric Vehicles." *Alternative Fuels Data Center*, U.S. Department of Energy, [afdc.energy.gov/vehicles/electric\\_emissions.html](https://afdc.energy.gov/vehicles/electric_emissions.html).

2. "Reducing Your Transportation Footprint." *Center for Climate and Energy Solutions*, 27 Oct. 2017, [www.c2es.org/content/reducing-your-transportation-footprint/](https://www.c2es.org/content/reducing-your-transportation-footprint/).

3. Dave, Shreya. *Life Cycle Assessment of Transportation Options for Commuters*. Feb. 2010, [files.meetup.com/1468133/LCAwhitepaper.pdf](https://files.meetup.com/1468133/LCAwhitepaper.pdf).