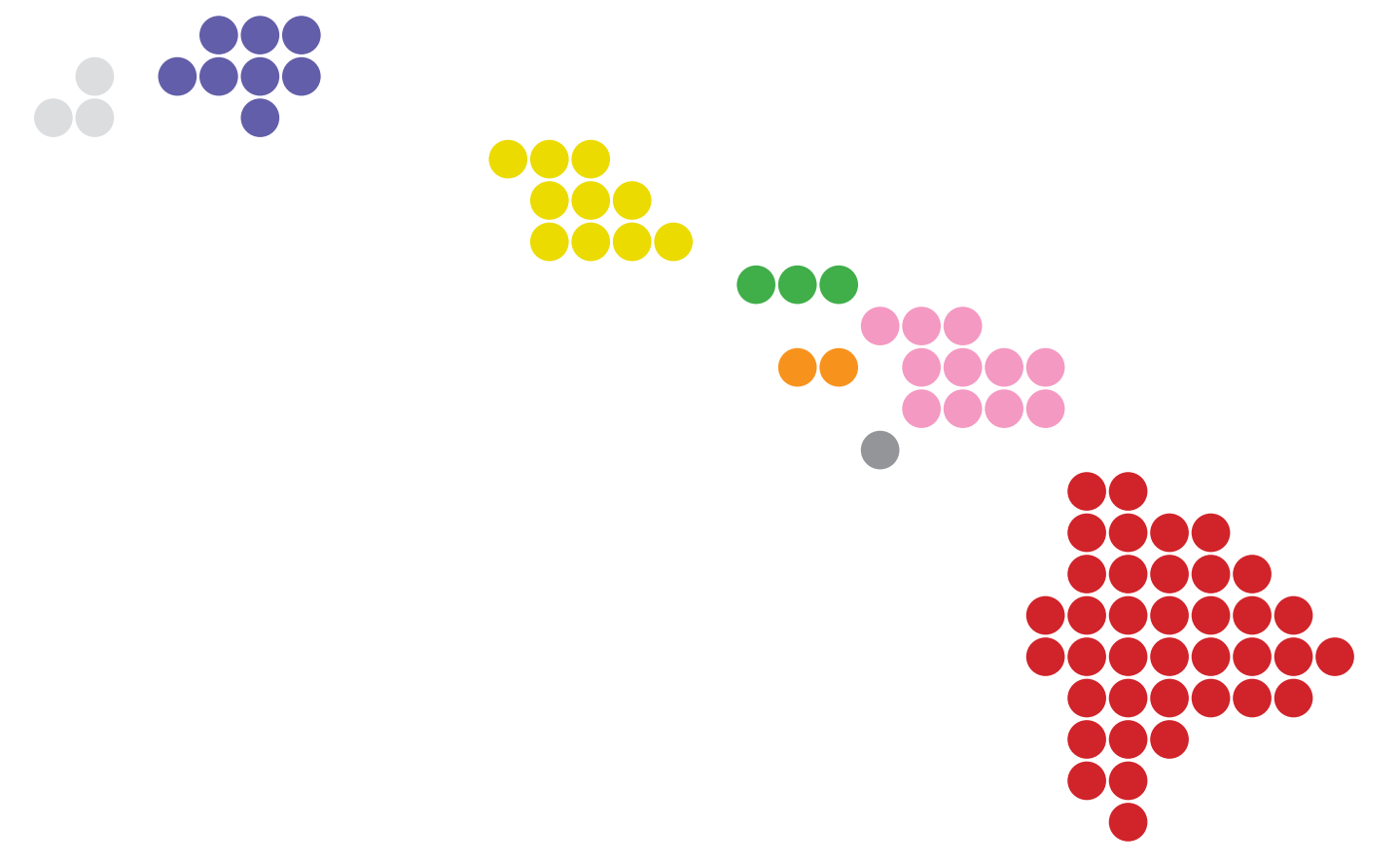


# Imagine what we could do if your car was converted to electric.



## Electric vs. Gasoline

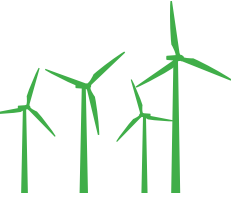
**No Tailpipe Emissions**



**6 cents per mile**



**Renewable Generation**



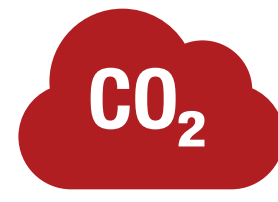
**Less than an Hour to Recharge**



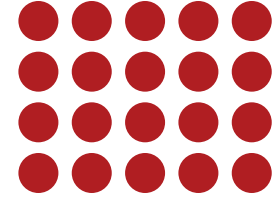
**100 Miles of Range**



**CO<sub>2</sub>**



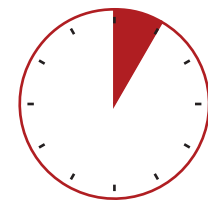
**Greenhouse Gases/Pollution**



**20 cents per mile**



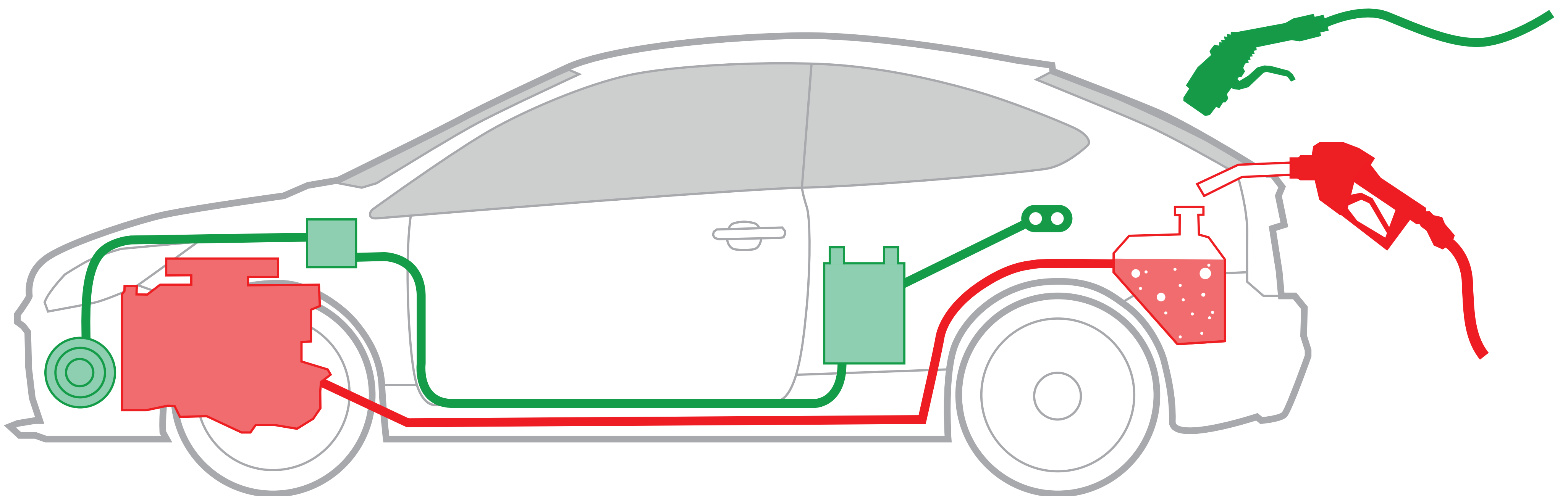
**OPEC**



**5 Minutes to Refuel**



**300+ Mile Range**



### JUST HOW EASY IS IT?

...to achieve your own personal energy independence

Converting a car to electric requires five extra components:

- > A battery pack to store your electric 'fuel'
- > A charging system to fuel up you battery pack
- > An electric motor, to get your car moving
- > A controller to put you in charge of the motor
- > A little bit of electric expertise and time

### WHAT HAPPENS DURING A CONVERSION?

...to go from gas guzzling to clean energy hero

1. Take out the redundant engine, clutch, gas tank, exhaust system and tailpipe
2. Mount the electric motor to the transmission
3. Mount the controller and hook the pedal to it via some potentiometers
4. Mount the batteries, and wire them to the controller
5. Wire up power steering, aircon, water heater and other accessories
6. Wire up a charging system
7. Install a relay and connect to battery pack and controller
8. Wire your ignition and the key can be turned to power up your new EV