



## August, 2022

### Greenable Topic

### Electric Vehicles

#### What should I know?

⇒ All electric vehicles have initial upfront costs like any other vehicle purchase. Although these costs can be higher than traditional combustion engine vehicle purchases, the costs can be offset by fuel cost savings, a [federal tax credit, state and utility incentives](#), and lifetime ownership costs as they [compare to traditional vehicles](#).

⇒ All-electric vehicles produce zero tailpipe emissions, which helps combat climate change, reduce non-point source pollution of our waterways, and incentivize green industry.

#### Why is it important?

⇒ Overall, the transportation sector accounts for approximately 30% of total U.S. energy needs and 70% of U.S. petroleum consumption. Electric vehicles reduce pollution and help cut greenhouse gases to protect people and the planet for years to come.

⇒ Healthy mobility means considering our local economy, public health, social equity, energy security, and sustainability. EV transportation choices are vital to smart-growth, electric grid resilience, and global environmental health.

#### How can I get involved?

⇒ Take part in the new Greenable Woodbridge Pledge to reduce your Carbon Footprint! [Click here](#) to download the pledge and pass it on!

⇒ [Learn more](#) about how all-electric cars work, what makes them so unique, and how their components revolutionize transportation.

⇒ Help the Woodbridge Health Task Force reduce greenhouse gas emissions and positively impact our community health. Review the Action Plan [HERE!](#)

#### Reminders!

⇒ August 24th is our ribbon cutting ceremony to celebrate our Township's first public EV charging stations! Join us at 87 New Street at 11:00am and help us energize Woodbridge!

⇒ Click [HERE](#) to learn about the Township's EV readiness plan!

⇒ Be a part of the change. Learn more at: [www.twp.woodbridge.nj.us/595/Greenable-Woodbridge](http://www.twp.woodbridge.nj.us/595/Greenable-Woodbridge)