

All Things E-Bikes



E-Bike Safety



Wear properly fitted helmets and other protective gear

NJ law requires helmets for riders ages 17 and younger



E-bikes must be used on the roads and not sidewalks

Although not against state law riding on sidewalks is discouraged and may be prohibited by local ordinances

E-bike speeds may be dangerous for pedestrians on sidewalks

If you feel unsafe, dismount, use the sidewalk, and walk alongside your e-bike



Ride on the right side of the road with the flow of traffic



Obey all road signs and signals



Use bike lanes when available



Charge batteries safely

Prevent fires - buy products with certified batteries and don't overcharge the battery

Benefits of E-Bikes



Save money on gas, parking, car payments, repairs or other costs



Get to work and other destinations without a car - lower speed e-bikes can be operated without a driver's license



Pedal assist function makes it easier to ride longer distances or up hills



Helps reduce personal carbon emissions



Enjoyable and easy to use!



E-Bike Laws & Regulations



A label indicating the e-bike's max assisted speed, motor wattage, and classification number must be properly displayed and untampered.

	Max Assisted Speed	Propel Method	Age Requirement	License, Registration, Insurance	Helmet Requirements
Low-Speed Electric Scooter 	20 mph	Kickstart and Throttle	No	No	Under 17 years old
Class 1 Electric Bicycle 	20 mph	Pedal assist motor that activates only when rider pedals	No	No	Under 17 years old
Class 2 Electric Bicycle 	20 mph	Motor can exclusively propel bike. Motor activated by throttle or pedal assist	No	No	Under 17 years old
Class 3 Motorized Bike 	28 mph	Motor can exclusively propel bike. Motor activated by throttle or pedal assist with faster speeds	15 years old	Needs registration, moped (motorized bicycle) license and insurance	Helmets required for all ages

Laws & regulations provided are in accordance with **NJ Statute 39:4-14.16**