



VIRGINIA'S E-BIKE LAW FOR THE ROAD

- » E-bikes are defined as “electric power assisted bicycles,” so long as the e-bike’s motor is under 1,000w and the e-bike has operable pedals. E-bike riders are not permitted to travel faster than 25 mph. The same rules of the road apply to both e-bikes and human-powered bicycles.
- » E-bikes are not subject to the registration, licensing or insurance requirements that apply to motor vehicles.

- » Helmets are not required but the age minimum for e-bike use is 14. E-bikes are allowed on sidewalks and bike paths.

* The following Virginia laws are referenced: Va. Code § 46.2-100; § 46.2-903; § 46.2-908.1; § 46.2-906.1.

eMTB GUIDELINES

- » On federal, state, county and local trails, e-mountain bike (eMTB) access varies significantly.
- » Generally, any natural surface trail that is designated as open to both motorized and non-motorized uses is also open to eMTBs.
- » eMTBs may not be allowed on trails managed for non-motorized activities.
- » Do not ride your eMTB in areas where the local rules are unclear. Ride legally and only on authorized trails to show that mountain bikers are responsible trail users.
- » When in doubt, ask your local land manager about access to specific trails. Local land rules change frequently.

VIRGINIA'S E-BIKE LAW FOR TRAILS

- » LOCAL: Consult your local land management agency.
- » STATE: The Virginia Department of Conservation and Recreation does not currently have an eMTB policy. Contact the department for the most up to date information. PeopleForBikes is monitoring this policy and will update this document as needed.
- » FEDERAL: The majority of public lands managed for recreation in Virginia are under the jurisdiction of the U.S. Forest Service, where eMTBs are considered motorized vehicles and have access to motorized trails. Contact the U.S. Forest Service Southern Regional Office for more information.

CHECK OUT

- » A map of great eMTB rides at peopleforbikes.org/emtb
- » eMTB “Adventures” at peopleforbikes.org/e-bikes

GREAT eMTB RIDES IN VIRGINIA

- » Iron Mountain Out and Back | 25.7 miles
- » Potts Mountain Jeep Trail Loop | 18.1 miles

With an e-bike, bicyclists can ride more often, farther, and for more trips.

Electric bicycles are designed to be as safe as traditional bicycles, do not compromise consumer safety, and benefit bicyclists who may be discouraged from riding a traditional bicycle due to limited physical fitness, age, disability or convenience.

In many states, e-bikes are regulated under antiquated laws primarily aimed at combustion engine vehicles such as mopeds or scooters. PeopleForBikes and the Bicycle Product Suppliers Association are clarifying state laws governing the use of e-bikes in the U.S. Every state’s law is different, but the objective is to ensure that low-speed e-bikes are regulated similarly to traditional, human-powered bicycles.



Learn more at PeopleForBikes.org/e-bikes

- » Blogs and webinars
- » E-bike laws around the country
- » E-bike statistics and research
- » Buying guide
- » Retailer materials
- » eMTB management resources

