WEST VIRGINIA’S E-BIKE LAW

WEST VIRGINIA’S E-BIKE LAW FOR THE ROAD

» E-bikes are regulated like bicycles. 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.
» West Virginia designates two classes of e-bikes:
  • Class 1: Bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the e-bike reaches 20 mph.
  • Class 3: Bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the e-bike reaches 28 mph.

» Unfortunately, at this time, West Virginia does not recognize Class 2 e-bikes as bicycles.
» Class 1 e-bikes are allowed on bike paths, multi-use trails and single-use trails.
» You must be 16 years or older to operate a Class 3 e-bike.
» Passengers on Class 3 e-bikes under the age of 15 must be on an e-bike driven by someone 18 years.
» All operators and passengers under 15 years old must wear a helmet.
» A city, town or state agency that has jurisdiction can restrict where e-bikes are allowed. When in doubt, check for local rules and regulations.

*The following West Virginia laws are referenced: W. Va. Code §§ 17A-1-1(c), 17C-1-70, 17C-11-8.

WEST VIRGINIA’S E-BIKE LAW FOR TRAILS

» LOCAL: Consult your local land management agency.
» STATE: The West Virginia State Parks and Forest 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 West 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 Eastern Regional Office for more information.

GREAT eMTB RIDES IN WEST VIRGINIA

» Cheat Mountain Loop
  Huttonsville | 14.5 miles
» Hilly Billy Roubaix
  Monongalia County | 76 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 is 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

PeopleForBikes.org