



E-BIKE & ELECTRIC SCOOTER



SAFETY

RIDE SMART. RIDE SAFE. SHARE THE ROAD.

KNOW THE CLASSES

CLASS 1



Pedal-assist only.
Motor assists only
when you pedal and
stops assisting at
20 mph.

CLASS 2



Throttle or pedal assist.
Motor may assist
whether you pedal or
not and stops assisting
at 20 mph.

CLASS 3



Pedal-assist only.
Motor assists only
when you pedal and
stops assisting at
28 mph.



ANYTHING FASTER THAN 28 MPH IS ILLEGAL.



ANY E-BIKE WITH A
MOTOR GREATER THAN
750 WATTS IS NOT
STREET LEGAL.



E-MOTO BIKES ARE
2000-6000 WATTS.



UNDER 16?

You can only ride a
Class 1 or Class 2 E-Bike.
Class 3 E-Bike Age 16+.



**YOUR CHILD CAN LOSE THE RIGHT
TO GET A DRIVER'S LICENSE**

if they have prior traffic
convictions on a E-Bike or eMoto.



**NO PEDALS?
NO RIDING.**

If there **are no** pedals,
it is an **eMoto** and is not
street legal. You must have pedals.



If you allow your child to ride an illegal
E-Bike or eMoto your insurance carrier
may deny any claims if there is an
accident.



Make sure you know and follow
all laws regarding E-Bikes. Also
know what to do in case of accident.



Always wear a helmet

Helmets are **ENCOURAGED** for all
riders of E-Bikes and Electric
Scooters. Helmets are **REQUIRED**
for Class 3 E-Bike Riders.



BE SEEN.

A white front light and
red rear reflectors are
required when riding
at night.

Electric Scooters - Micromobility Devices

A "low-speed micromobility device" is a
device that weighs less than 100 lbs., has
handlebars, is propelled by an electric
motor or human power, and generally does
not go over 20 mph with the electric motor.



KNOW THE LAW. PROTECT YOURSELF AND OTHERS.

Riding responsibly keeps our community safe and enjoyable for everyone.
For more information about E-Scooter and E-Bike Safety visit:
www.BarnesvilleOhio.com/ebikes





QUICK REFERENCE GUIDE E-BIKES & ELECTRIC SCOOTERS



E-BIKE CLASSES AT A GLANCE

CLASS	DESCRIPTION	MAX ASSIST SPEED	MOTOR LIMIT
CLASS 1 	Pedal-assist only. Motor assists only when you pedal and stops assisting at 20 mph.	UP TO 20 MPH	LESS THAN 750 WATTS
CLASS 2 	Throttle or pedal-assist. Motor may assist whether you pedal or not and stops assisting at 20 mph.	UP TO 20 MPH	LESS THAN 750 WATTS
CLASS 3 	Pedal-assist only. Motor assists only when you pedal and stops assisting at 28 mph.	UP TO 28 MPH	LESS THAN 750 WATTS

E-bikes should not be confused with motorized bicycles (or "mopeds"), although they are both vehicles under Ohio Law.

QUICK FACTS



AGE REQUIREMENTS

You must be at least 16 years of age to operate a Class 3 E-Bike or to rent a micromobility device (electric scooter).



HELMETS

Encouraged for all riders. Required for Class 3 E-Bike Riders and riders under 18.



INTERSTATE RESTRICTION

No bicycle or micromobility device is allowed on the interstate in Ohio.



TRAILS & NATURAL SURFACE

E-Bikes should not be ridden on paths primarily designed for hiking, equestrian use, or mountain biking, or on any natural surface.



STATE & LOCAL LAWS

Local laws may have additional rules. Check the laws for the area where you will be riding.



ALWAYS FOLLOW THE SIGNS

Obey all posted signs and rules of the path or roadway.

WHERE YOU CAN RIDE



Class 1 & 2 E-Bikes are generally permitted on any bike lane sidepath, or shared use path, although local laws may prohibit these classes of E-Bikes on certain paths.



Class 3 E-Bikes are generally not permitted on shared use paths that aren't adjacent to a roadway.



Under state law, people are allowed to ride bicycles and E-Bikes, if the motor is not engaged, on the sidewalk.



E-Bikes and micromobility devices are not allowed on trails primarily designed for hiking, equestrian use, mountain biking, or on any natural surface.



Always follow all posted signs and obey the rules of the path or roadway. Stop at stop signs, obey one-way streets, follow the correct flow of traffic.

BE SEEN. BE PREDICTABLE. BE SAFE.

USE LIGHTS AT NIGHT



WEAR BRIGHT OR REFLECTIVE CLOTHING



USE HAND SIGNALS



MAKE EYE CONTACT



FOR EVERYONE

- ✓ Stay alert
- ✓ Don't use ear buds or headphones
- ✓ No cell phone usage
- ✓ Don't ride distracted
- ✓ Never ride while under the influence
- ✓ Yield to pedestrians
- ✓ Look before you turn or cross

DRIVERS



SHARE THE ROAD PASS WITH CARE



GIVE AT LEAST 3 FEET OF SPACE WHEN PASSING

SIDEWALK RULE (OHIO LAW)



Riding a bicycle or E-Bike with the motor not engaged is allowed on sidewalks under Ohio Law.



Riding any vehicle on sidewalks, street lawns, or curbs with the motor engaged is prohibited.

Village of Barnesville Ordinance 331.37 prohibits driving any vehicles on sidewalks, street lawns, or curbs.

See ordinance summary on the right.

VILLAGE OF BARNESVILLE ORDINANCE 331.37

DRIVING UPON SIDEWALKS, STREET LAWNS OR CURBS

- No person shall drive any vehicle, other than a bicycle or an electric bicycle if the motor is not engaged, upon a sidewalk or sidewalk area except upon a permanent or duly authorized temporary driveway.
- No person shall drive a vehicle on a street lawn area or the curb of a street, except upon a permanent or duly authorized temporary driveway or when otherwise lawfully authorized.
- Violations are minor misdemeanor. Penalties increase with prior convictions and may include additional fines for distracted driving.

(ORD 331.37 & ORC 4511.711)



FIRE SAFETY



CHARGE SAFELY

Use the charger that came with your device. Charge on a hard surface away from flammable items.



DON'T OVERCHARGE

Unplug when fully charged. Avoid charging overnight or when unattended.



INSPECT REGULARLY

Check batteries, cords, and connectors for damage. Replace damaged parts.



STORE SAFELY

Store devices in a cool, dry place away from extreme heat or direct sunlight.



DISPOSE PROPERLY

Recycle batteries and devices at approved collection sites. Do not throw in the trash.



KNOW THE LAW.
PROTECT YOURSELF.
STAY SAFE, BARNESVILLE.
**RIDE RESPONSIBLY.
KEEP OUR COMMUNITY
SAFE FOR EVERYONE.**

LEARN MORE

Visit www.BarnesvilleOhio.com/ebikes for laws, local ordinances, safety resources, and more.



QUESTIONS?

Contact the
Barnesville Police Department
740-425-1976