



ELECTRIC BIKES

NAPERVILLE MUNICIPAL CODE

TITLE 11, CHAPTER 4

WHAT IS AN E-BIKE?

A bicycle with fully operable pedals and an electric motor of less than 750 watts.



AGE REQUIREMENT

16+

	Class 1	Class 2	Class 3
Pedal Assist	✓	✓	✓
Throttle		✓	
Max Speed	20 mph	20 mph	28 mph

REQUIRED EQUIPMENT:

- Functioning brakes
- Front-facing white light
- Rear-facing red reflector or light
- Reflective tires or wheel rims
- Functional speedometer (Class 3 only)
- Visible class label
- Helmet strongly encouraged

WHERE CAN I RIDE?

	Sidewalks	Bike Lanes	Riverwalk	Roadways	Multi-Use Paths
CLASS 1 E-BIKES	✗	✓	✗	✓	✓ Max speed 15 mph
CLASS 2 E-BIKES	✗	✓	✗	✓	✓ Max speed 15 mph
CLASS 3 E-BIKES	✗	✓ Designated lanes only	✗	✓	✗
OTHER E-MOBILITY DEVICES (see below)	✗	✗	✗	✗	✗



NOTE:

E-bike operators must follow the same rules as traditional bicyclists. This includes yielding at stop signs and traffic signals, riding with traffic, and signaling turns.

WHAT ISN'T AN E-BIKE?

By ordinance, the following types of devices are NOT e-bikes and are prohibited on public streets, bike lanes, sidewalks, and multi-use paths in Naperville unless titled and registered as motor vehicles and operated pursuant to state law:

Motor-driven cycles, minibikes, pocket bikes, dirt bikes, motor-assisted skateboards, and hover boards, among others. See the ordinance for a full list of prohibited devices.

Read the ordinance and learn more at www.naperville.il.us/ebikes