



E-BIKES & E-SCOOTERS

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

NOTE: Devices exceeding 750 watts, that do not have operable pedals, or that go faster than 28 mph without pedaling are NOT e-bikes and are prohibited in Naperville unless titled and registered as motor vehicles.

REQUIRED EQUIPMENT:

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

WHAT IS AN E-SCOOTER?

A device weighing less than 100 pounds, with 2 or 3 wheels, handlebars, and a floorboard that can be stood upon while riding, that is powered by a motor, and that is not capable of providing assistance when the device reaches 10 mph.



AGE REQUIREMENT

18+

NOTE: Scooters with motors capable of sustained speeds exceeding 10 mph without human assistance are prohibited in Naperville unless titled and registered as motor vehicles.

REQUIRED EQUIPMENT:

- Front-facing white light
- Rear-facing red reflector or light
- Functioning brakes
- Helmet strongly encouraged



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	Sidewalks	Bike Lanes	Riverwalk	Roadways (under 35 mph)	Roadways (35 mph & over)	City Trails & Paths
CLASS 1 E-BIKES						
CLASS 2 E-BIKES						
CLASS 3 E-BIKES						
E-SCOOTERS (max motor speed 10 mph)						
OTHER E-SCOOTERS & E-MOTORS (unless titled & registered as motor vehicles)						





ELECTRIC BIKES

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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

WHAT ISN'T AN E-BIKE?

Any two- or three-wheeled device with a motor exceeding 750 watts, that does not have operable pedals, or that goes faster than 28 mph without pedaling. This includes motor-driven cycles, minibikes, or pocket bikes. These devices are NOT e-bikes and are prohibited in Naperville unless titled and registered as motor vehicles.

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 YOU CAN RIDE:

	Sidewalks	Bike Lanes	Riverwalk	Roadways (under 35 mph)	Roadways (35 mph & over)	City Trails & 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-MOTORS (unless titled & registered as motor vehicles)	✗	✗	✗	✗	✗	✗



Sidewalks	Bike Lanes	Riverwalk	Roadways (under 35 mph)	Roadways (35 mph & over)	City Trails & Paths