

PLAINFIELD POLICE
DEPARTMENT

E-BIKE & E-SCOOTER SAFETY



Know the Rules, Ride Smart, Stay Safe!

WHAT IS AN E-BIKE?

An e-bike has fully operable **pedals** and an electric motor under 750 watts:

- Class 1: Motor assists only when pedaling, stops at 20 mph
- Class 2: Motor can propel bike alone, stops at 20 mph
- Class 3: Motor assists when pedaling, stops at 28 mph

All e-bikes/e-scooters must be labeled with classification

SAFETY & ENFORCEMENT

Helmets required under 18 years old

Fines: \$100 (1st) • \$250 (2nd) • \$500 (3rd)

FOLLOW TRAFFIC LAWS - IVC VIOLATIONS APPLY!

TECA
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VEHICLE OVERVIEW:

- **Low-Speed Scooter:**
Any age, sidewalks/paths
- **E-Scooter:**
10+ mph 18+, roads 30 mph & under
- **E-Bike Class 1&2:**
14+, roads 30 mph & under
- **E-Bike Class 3:** *16+, any roadway*
- **Golf carts/ATVs:**
Private property only

www.plainfieldpd.gov




E-Bike and E-Scotter Plainfield Regulations,

Resource Provided September 2025

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E-BIKE AND E-SCOOTER

Plainfield Regulations

Overview	Low-Speed E- Scooter (under 10mph)	E-Scooter (Over 10 mph)	E-Bike Class 1 and 2 (up to 20mph)	E-Bike Class 3 (up to 28mph)	Personal Vehicles (Golf carts, ATVs, dirtbikes, ect.)
Age Restrictions	No Age Restriction	18 years old	14 years old	16 years old	N/A
Where Can I Ride?	Sidewalks and Bike Paths Only	Roadways 30mph and Under, Bike Lanes, and Bike Paths	Roadways 30mph and Under, Bike Lanes, Village Paths, and Trails	Roadways 30 mph and Under and Bike Lanes	ONLY on private property with owner's permission
	Class 1 E-Bike	A low-speed electric bicycle equipped with a motor that provides assistance only when the rider is pedaling and ceases when the bicycle reaches a speed of 20 mph			
	Class 2 E-Bike	A low-speed electric bicycle equipped with a motor that may be used exclusively to propel the bicycle and ceases when the bicycle reaches a speed of 20 mph			
	Class 3 E-Bike	A low-speed electric bicycle equipped with a motor that provides assistance only when the rider is pedaling and ceases to provide assistance when the bicycle reaches a speed of 28 mph			

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Motor Restrictions

All classes of e-bikes and e-scooters must have an electric motor less than 750 watts and be labeled with its classification

Safety

All operators under 18 years old shall wear a helmet.

Enforcement

All operators must follow the rules of the road and the regulations of this ordinance. Citations include a fine of \$100