

Sen. Heather A. Steans

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hour.

10000SB0396sam001 LRB100 04881 AXK 24353 a 1 AMENDMENT TO SENATE BILL 396 2 AMENDMENT NO. . Amend Senate Bill 396 by replacing everything after the enacting clause with the following: 3 "Section 5. The Illinois Vehicle Code is amended by 4 changing Sections 1-140.10 and 11-1516 and by adding Section 5 11-1517 as follows: 6 7 (625 ILCS 5/1-140.10) Sec. 1-140.10. Low-speed electric bicycle. A bicycle 8 equipped with fully operable pedals and an electric motor of 9 10 less than 750 watts that meets the requirements of one of the following classes: 11 (a) "Class 1 low-speed electric bicycle" means a low-speed 12 13 electric bicycle equipped with a motor that provides assistance only when the rider is pedaling and that ceases to provide 14 15 assistance when the bicycle reaches a speed of 20 miles per

- 1 (b) "Class 2 low-speed electric bicycle" means a low-speed
- 2 electric bicycle equipped with a motor that may be used
- 3 exclusively to propel the bicycle and that is not capable of
- 4 providing assistance when the bicycle reaches a speed of 20
- 5 miles per hour.
- 6 (c) "Class 3 low-speed electric bicycle" means a low-speed
- 7 electric bicycle equipped with a motor that provides assistance
- 8 only when the rider is pedaling and that ceases to provide
- 9 assistance when the bicycle reaches a speed of 28 miles per
- 10 hour.
- 11 A "low-speed electric bicycle" is not a moped or a motor
- 12 driven cycle.
- 13 The term "low-speed electric bicycle" has the same meaning
- 14 ascribed to it by Section 38 of the Consumer Product Safety Act
- 15 (15 U.S.C. Sec. 2085).
- 16 (Source: P.A. 96-125, eff. 1-1-10.)
- 17 (625 ILCS 5/11-1516)
- 18 Sec. 11-1516. Low-speed gas bicycles.
- 19 (a) A person may operate a low-speed electric bicycle or
- low-speed gas bicycle only if the person is at least 16 years
- of age.
- 22 (b) A person may not operate a low-speed electric bicycle
- 23 or low-speed gas bicycle at a speed greater than 20 miles per
- hour upon any highway, street, or roadway.
- 25 (c) A person may not operate a low speed electric bicycle

- or low-speed gas bicycle on a sidewalk. 1
- (d) Except as otherwise provided in this Section, the 2
- 3 provisions of this Article XV that apply to bicycles also apply
- 4 to low-speed electric bicycles and low-speed gas bicycles.
- 5 (Source: P.A. 96-125, eff. 1-1-10.)
- 6 (625 ILCS 5/11-1517 new)
- 7 Sec. 11-1517. Low-speed electric bicycles.
- 8 (a) Except as otherwise provided in this Section, the
- 9 provisions of this Chapter that apply to bicycles also apply to
- 10 low-speed electric bicycles.
- (b) Each low-speed electric bicycle operating in this State 11
- 12 shall comply with equipment and manufacturing requirements
- 13 adopted by the United States Consumer Product Safety Commission
- 14 under 16 CFR 1512. Each Class 3 low-speed electric bicycle
- 15 shall be equipped with a speedometer that displays the speed
- the bicycle is traveling in miles per hour. 16
- (c) Beginning on or after January 1, 2018, every 17
- manufacturer and distributor of low-speed electric bicycles 18
- 19 shall apply a label that is permanently affixed to the bicycle
- in a prominent location. The label shall contain, in Arial font 20
- 21 in at least 9-point type:
- (1) a classification number for the bicycle that 22
- corresponds with a class under Section 1-140.10 of this 23
- 24 Code;
- 25 (2) the bicycle's top assisted speed; and

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_	(3)	the	bicycle's	motor	wattage.

- No person shall knowingly tamper or modify the speed capability or engagement of a low-speed electric bicycle without replacing the label required under this subsection (c).
- (d) A Class 2 low-speed electric bicycle shall operate in a manner so that the electric motor is disengaged or ceases to function when the brakes are applied. A Class 1 low-speed electric bicycle and a Class 3 low-speed electric bicycle shall operate in a manner so that the electric motor is disengaged or ceases to function when the rider stops pedaling.
- (e) A person may operate a low-speed electric bicycle upon any highway, street, or roadway authorized for use by bicycles, including, but not limited to, bicycle lanes.
- (f) A person may operate a low-speed electric bicycle upon any bicycle path unless the municipality, county, or local authority with jurisdiction prohibits the use of low-speed electric bicycles or a specific class of low-speed electric bicycles on that path.
- (q) A person may not operate a low-speed electric bicycle on a sidewalk.
- (h) A person may operate a Class 3 low-speed electric bicycle only if he or she is 16 years of age or older. A person who is less than 16 years of age may ride as a passenger on a Class 3 low-speed electric bicycle that is designed to accommodate passengers.".