

ALASKA STATE LEGISLATURE

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HB 87 Sectional Analysis Electric-Assisted bicycles

This bill amends Titles 19, 28, and 41 of the Alaska Statutes.

Section 1 (page 1) **Amends AS 19.10.399(9)** to state that the definition of motor vehicle excludes electric-assisted bicycles

Section 2 (page 1) **Amends AS 19.10.399 (16)** to state that electric-assisted bicycles are to be regulated as bicycles in regards to operation on a way, path, or area

Section 3 (page 1-2) **Amends AS 28.05.011(a)** states that electric-assisted bicycles should be regulated as bicycles in regards to rules of the road; also includes electric-assisted bicycle under an existing provision allowing municipal ordinances to separately regulate in this area

Section 4 (page 2-3) **Amends AS 28.10.011** to state that an electric-assisted bicycle is not required to be registered as a vehicle

Section 5 (page 3) **Amends AS 28.90.990(a)(12)** to state that an electric-assisted bicycle does not fall under the definition of an “electric personal motor vehicle”

Section 6 (page 3) **Amends AS 28.90.990(a)(18)** to state that an electric-assisted bicycle does not fall under the definition of a “motor vehicle”

Section 7 (page 4) **Amends AS 28.90.990(a)(20)** to state that an electric-assisted bicycle does not fall under the definition of a “motor-driven cycle”

Section 8 (page 4) Adds a new definition as **AS 28.90.990(a)(34)** to define an electric-assisted bicycle as a bicycle that is designed to travel with not more than three wheels in contact with the ground, has fully operative pedals for human propulsion, and is equipped with an electric motor that has a power output of not more than 750 watts, provides assistance only when the rider is pedaling, and ceases to provide assistance to the rider when the bicycle reaches a speed of 28 miles per hour.

Section 9 (page 4) **Amends AS 41.23.300** to state that electric-assisted bicycles are to be regulated as bicycles in regards to operation in public use areas.