

Assembly Bill No. 1096

CHAPTER 568

An act to amend Sections 406, 12804.9, 21113, 21207.5, and 24016 of, and to add Sections 312.5 and 21213 to, the Vehicle Code, relating to vehicles.

[Approved by Governor October 7, 2015. Filed with
Secretary of State October 7, 2015.]

LEGISLATIVE COUNSEL'S DIGEST

AB 1096, Chiu. Vehicles: electric bicycles.

Existing law defines a “motorized bicycle” or a “moped” as a 2-wheeled or 3-wheeled device having fully operative pedals for propulsion by human power, or having no pedals if powered solely by electrical energy, and an automatic transmission and motor, as specified.

Existing law also defines a “motorized bicycle” as a device that has fully operative pedals for propulsion by human power and has an electric motor that meets specified requirements. Existing law requires a motorized bicycle, as described by this definition, to comply with specified equipment and manufacturing requirements. Existing law also imposes specified requirements relating to the operation of bicycles. A violation of the Vehicle Code is a crime.

This bill would delete the latter definition of a “motorized bicycle.” The bill would define an “electric bicycle” as a bicycle with fully operable pedals and an electric motor of less than 750 watts, and would create 3 classes of electric bicycles, as specified. The bill would require manufacturers or distributors of electric bicycles to affix a label to each electric bicycle that describes its classification number, top assisted speed, and motor wattage. The bill would require every electric bicycle manufacturer to certify that it complies with specified equipment and manufacturing requirements. The bill would also require an electric bicycle to operate in a manner so that the electric motor disengages or stops functioning when brakes are applied, or in a manner so that the release or activation of a switch or other mechanism disengages or stops the electric motor from functioning.

The bill would require a person riding an electric bicycle to comply with the above-described requirements relating to the operation of bicycles. The bill would prohibit persons under 16 years of age from operating a class 3 electric bicycle. The bill would also require persons operating, or riding upon, a class 3 electric bicycle to wear a helmet, as specified. The bill would prohibit the operation of a class 3 electric bicycle on specified paths, lanes, or trails, unless that operation is authorized by a local ordinance. The bill would also authorize a local authority or governing body to prohibit, by ordinance, the operation of class 1 or class 2 electric bicycles on specified

paths or trails. The bill would prohibit a person from tampering with or modifying an electric bicycle to change its speed capability, unless he or she appropriately replaces the classification label. The bill would specify that a person operating an electric bicycle is not subject to financial responsibility, driver's license, registration, or license plate requirements. The bill would also make conforming changes.

This bill would incorporate additional changes to Section 21113 of the Vehicle Code proposed by AB 604 that would become operative only if this bill and AB 604 are both chaptered, and this bill is chaptered last.

Because the bill would create new requirements regarding electric bicycles, the violation of which would be a crime, the bill would impose a state-mandated local program.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

The people of the State of California do enact as follows:

SECTION 1. Section 312.5 is added to the Vehicle Code, to read:

312.5. (a) An "electric bicycle" is a bicycle equipped with fully operable pedals and an electric motor of less than 750 watts.

(1) A "class 1 electric bicycle," or "low-speed pedal-assisted electric bicycle," is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 20 miles per hour.

(2) A "class 2 electric bicycle," or "low-speed throttle-assisted electric bicycle," is a bicycle equipped with a motor that may be used exclusively to propel the bicycle, and that is not capable of providing assistance when the bicycle reaches the speed of 20 miles per hour.

(3) A "class 3 electric bicycle," or "speed pedal-assisted electric bicycle," is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 28 miles per hour, and equipped with a speedometer.

(b) A person riding an electric bicycle, as defined in this section, is subject to Article 4 (commencing with Section 21200) of Chapter 1 of Division 11.

(c) On and after January 1, 2017, manufacturers and distributors of electric bicycles shall apply a label that is permanently affixed, in a prominent location, to each electric bicycle. The label shall contain the classification number, top assisted speed, and motor wattage of the electric bicycle, and shall be printed in Arial font in at least 9-point type.

SEC. 2. Section 406 of the Vehicle Code is amended to read:

406. (a) A "motorized bicycle" or "moped" is a two-wheeled or three-wheeled device having fully operative pedals for propulsion by human power, or having no pedals if powered solely by electrical energy, and an

automatic transmission and a motor that produces less than 4 gross brake horsepower and is capable of propelling the device at a maximum speed of not more than 30 miles per hour on level ground.

(b) Every manufacturer of a motorized bicycle or moped, as defined in this section, shall provide a disclosure to buyers that advises buyers that their existing insurance policies may not provide coverage for these bicycles and that they should contact their insurance company or insurance agent to determine if coverage is provided. The disclosure shall meet both of the following requirements:

(1) The disclosure shall be printed in not less than 14-point boldface type on a single sheet of paper that contains no information other than the disclosure.

(2) The disclosure shall include the following language in capital letters:

“YOUR INSURANCE POLICIES MAY NOT PROVIDE COVERAGE FOR ACCIDENTS INVOLVING THE USE OF THIS BICYCLE. TO DETERMINE IF COVERAGE IS PROVIDED YOU SHOULD CONTACT YOUR INSURANCE COMPANY OR AGENT.”

SEC. 3. Section 12804.9 of the Vehicle Code is amended to read:

12804.9. (a) (1) The examination shall include all of the following:

(A) A test of the applicant’s knowledge and understanding of the provisions of this code governing the operation of vehicles upon the highways.

(B) A test of the applicant’s ability to read and understand simple English used in highway traffic and directional signs.

(C) A test of the applicant’s understanding of traffic signs and signals, including the bikeway signs, markers, and traffic control devices established by the Department of Transportation.

(D) An actual demonstration of the applicant’s ability to exercise ordinary and reasonable control in operating a motor vehicle by driving it under the supervision of an examining officer. The applicant shall submit to an examination appropriate to the type of motor vehicle or combination of vehicles he or she desires a license to drive, except that the department may waive the driving test part of the examination for any applicant who submits a license issued by another state, territory, or possession of the United States, the District of Columbia, or the Commonwealth of Puerto Rico if the department verifies through any acknowledged national driver record data source that there are no stops, holds, or other impediments to its issuance. The examining officer may request to see evidence of financial responsibility for the vehicle prior to supervising the demonstration of the applicant’s ability to operate the vehicle. The examining officer may refuse to examine an applicant who is unable to provide proof of financial responsibility for the vehicle, unless proof of financial responsibility is not required by this code.

(E) A test of the hearing and eyesight of the applicant, and of other matters that may be necessary to determine the applicant’s mental and

physical fitness to operate a motor vehicle upon the highways, and whether any grounds exist for refusal of a license under this code.

(2) (A) Before a class A or class B driver's license, or class C driver's license with a commercial endorsement, may be issued or renewed, the applicant shall have in his or her driver record a valid report of a medical examination of the applicant given not more than two years prior to the date of the application by a health care professional. As used in this paragraph, "health care professional" means a person who is licensed, certified, or registered in accordance with applicable state laws and regulations to practice medicine and perform physical examinations in the United States. Health care professionals are doctors of medicine, doctors of osteopathy, physician assistants, and registered advanced practice nurses, or doctors of chiropractic who are clinically competent to perform the medical examination presently required of motor carrier drivers by the United States Department of Transportation. The report shall be on a form approved by the department. In establishing the requirements, consideration may be given to the standards presently required of motor carrier drivers by the Federal Motor Carrier Safety Administration.

(B) The department may accept a federal waiver of one or more physical qualification standards if the waiver is accompanied by a report of a nonqualifying medical examination for a class A or class B driver's license, or class C driver's license with a commercial endorsement, pursuant to Section 391.41(a)(3)(ii) of Subpart E of Part 391 of Title 49 of the Code of Federal Regulations.

(3) A physical defect of the applicant that, in the opinion of the department, is compensated for to ensure safe driving ability, shall not prevent the issuance of a license to the applicant.

(b) In accordance with the following classifications, an applicant for a driver's license shall be required to submit to an examination appropriate to the type of motor vehicle or combination of vehicles the applicant desires a license to drive:

(1) Class A includes the following:

(A) Except as provided in subparagraph (H) of paragraph (3), a combination of vehicles, if a vehicle being towed has a gross vehicle weight rating or gross vehicle weight of more than 10,000 pounds.

(B) A vehicle towing more than one vehicle.

(C) A trailer bus.

(D) The operation of all vehicles under class B and class C.

(2) Class B includes the following:

(A) Except as provided in subparagraph (H) of paragraph (3), a single vehicle with a gross vehicle weight rating or gross vehicle weight of more than 26,000 pounds.

(B) A single vehicle with three or more axles, except any three-axle vehicle weighing less than 6,000 pounds.

(C) A bus with a gross vehicle weight rating or gross vehicle weight of more than 26,000 pounds, except a trailer bus.

(D) A farm labor vehicle.

(E) A single vehicle with three or more axles or a gross vehicle weight rating or gross vehicle weight of more than 26,000 pounds towing another vehicle with a gross vehicle weight rating or gross vehicle weight of 10,000 pounds or less.

(F) A house car over 40 feet in length, excluding safety devices and safety bumpers.

(G) The operation of all vehicles covered under class C.

(3) Class C includes the following:

(A) A two-axle vehicle with a gross vehicle weight rating or gross vehicle weight of 26,000 pounds or less, including when the vehicle is towing a trailer or semitrailer with a gross vehicle weight rating or gross vehicle weight of 10,000 pounds or less.

(B) Notwithstanding subparagraph (A), a two-axle vehicle weighing 4,000 pounds or more unladen when towing a trailer coach not exceeding 9,000 pounds gross.

(C) A house car of 40 feet in length or less.

(D) A three-axle vehicle weighing 6,000 pounds gross or less.

(E) A house car of 40 feet in length or less or a vehicle towing another vehicle with a gross vehicle weight rating of 10,000 pounds or less, including when a tow dolly is used. A person driving a vehicle may not tow another vehicle in violation of Section 21715.

(F) (i) A two-axle vehicle weighing 4,000 pounds or more unladen when towing either a trailer coach or a fifth-wheel travel trailer not exceeding 10,000 pounds gross vehicle weight rating, when the towing of the trailer is not for compensation.

(ii) A two-axle vehicle weighing 4,000 pounds or more unladen when towing a fifth-wheel travel trailer exceeding 10,000 pounds, but not exceeding 15,000 pounds, gross vehicle weight rating, when the towing of the trailer is not for compensation, and if the person has passed a specialized written examination provided by the department relating to the knowledge of this code and other safety aspects governing the towing of recreational vehicles upon the highway.

The authority to operate combinations of vehicles under this subparagraph may be granted by endorsement on a class C license upon completion of that written examination.

(G) A vehicle or combination of vehicles with a gross combination weight rating or a gross vehicle weight rating, as those terms are defined in subdivisions (j) and (k), respectively, of Section 15210, of 26,000 pounds or less, if all of the following conditions are met:

(i) Is operated by a farmer, an employee of a farmer, or an instructor credentialed in agriculture as part of an instructional program in agriculture at the high school, community college, or university level.

(ii) Is used exclusively in the conduct of agricultural operations.

(iii) Is not used in the capacity of a for-hire carrier or for compensation.

(H) Firefighting equipment, provided that the equipment is operated by a person who holds a firefighter endorsement pursuant to Section 12804.11.

(I) A motorized scooter.

(J) A bus with a gross vehicle weight rating or gross vehicle weight of 26,000 pounds or less, except a trailer bus.

(K) Class C does not include a two-wheel motorcycle or a two-wheel motor-driven cycle.

(4) Class M1. A two-wheel motorcycle or a motor-driven cycle. Authority to operate a vehicle included in a class M1 license may be granted by endorsement on a class A, B, or C license upon completion of an appropriate examination.

(5) (A) Class M2 includes the following:

(i) A motorized bicycle or moped, or a bicycle with an attached motor, except an electric bicycle as described in subdivision (a) of Section 312.5.

(ii) A motorized scooter.

(B) Authority to operate vehicles included in class M2 may be granted by endorsement on a class A, B, or C license upon completion of an appropriate examination, except that no endorsement is required for a motorized scooter. Persons holding a class M1 license or endorsement may operate vehicles included in class M2 without further examination.

(c) A driver's license or driver certificate is not valid for operating a commercial motor vehicle, as defined in subdivision (b) of Section 15210, any other motor vehicle defined in paragraph (1) or (2) of subdivision (b), or any other vehicle requiring a driver to hold any driver certificate or any driver's license endorsement under Section 15275, unless a medical certificate approved by the department that has been issued within two years of the date of the operation of that vehicle and a copy of the medical examination report from which the certificate was issued is on file with the department. Otherwise, the license is valid only for operating class C vehicles that are not commercial vehicles, as defined in subdivision (b) of Section 15210, and for operating class M1 or M2 vehicles, if so endorsed, that are not commercial vehicles, as defined in subdivision (b) of Section 15210.

(d) A license or driver certificate issued prior to the enactment of Chapter 7 (commencing with Section 15200) is valid to operate the class or type of vehicles specified under the law in existence prior to that enactment until the license or certificate expires or is otherwise suspended, revoked, or canceled. Upon application for renewal or replacement of a driver's license, endorsement, or certificate required to operate a commercial motor vehicle, a valid medical certificate on a form approved by the department shall be submitted to the department.

(e) The department may accept a certificate of driving skill that is issued by an employer, authorized by the department to issue a certificate under Section 15250, of the applicant, in lieu of a driving test, on class A or B applications, if the applicant has first qualified for a class C license and has met the other examination requirements for the license for which he or she is applying. The certificate may be submitted as evidence of the applicant's skill in the operation of the types of equipment covered by the license for which he or she is applying.

(f) The department may accept a certificate of competence in lieu of a driving test on class M1 or M2 applications, when the certificate is issued

by a law enforcement agency for its officers who operate class M1 or M2 vehicles in their duties, if the applicant has met the other examination requirements for the license for which he or she is applying.

(g) The department may accept a certificate of satisfactory completion of a novice motorcyclist training program approved by the commissioner pursuant to Section 2932 in lieu of a driving test on class M1 or M2 applications, if the applicant has met the other examination requirements for the license for which he or she is applying. The department shall review and approve the written and driving test used by a program to determine whether the program may issue a certificate of completion.

(h) Notwithstanding subdivision (b), a person holding a valid California driver's license of any class may operate a short-term rental motorized bicycle without taking any special examination for the operation of a motorized bicycle, and without having a class M2 endorsement on that license. As used in this subdivision, "short-term" means 48 hours or less.

(i) A person under the age of 21 years shall not be issued a class M1 or M2 license or endorsement unless he or she provides evidence satisfactory to the department of completion of a motorcycle safety training program that is operated pursuant to Article 2 (commencing with Section 2930) of Chapter 5 of Division 2.

(j) A driver of a vanpool vehicle may operate with a class C license but shall possess evidence of a medical examination required for a class B license when operating vanpool vehicles. In order to be eligible to drive the vanpool vehicle, the driver shall keep in the vanpool vehicle a statement, signed under penalty of perjury, that he or she has not been convicted of reckless driving, drunk driving, or a hit-and-run offense in the last five years.

SEC. 4. Section 21113 of the Vehicle Code is amended to read:

21113. (a) A person shall not drive a vehicle or animal, or stop, park, or leave standing a vehicle or animal, whether attended or unattended, upon the driveways, paths, parking facilities, or the grounds of any public school, state university, state college, unit of the state park system, county park, municipal airport, rapid transit district, transit development board, transit district, public transportation agency, county transportation commission created pursuant to Section 130050 of the Public Utilities Code, joint powers agency operating or managing a commuter rail system, or any property under the direct control of the legislative body of a municipality, or a state, county, or hospital district institution or building, or an educational institution exempted, in whole or in part, from taxation, or any harbor improvement district or harbor district formed pursuant to Part 2 (commencing with Section 5800) or Part 3 (commencing with Section 6000) of Division 8 of the Harbors and Navigation Code, a district organized pursuant to Part 3 (commencing with Section 27000) of Division 16 of the Streets and Highways Code, or state grounds served by the Department of the California Highway Patrol, or any property under the possession or control of a housing authority formed pursuant to Article 2 (commencing with Section 34240) of Chapter 1 of Part 2 of Division 24 of the Health and Safety Code, except with the permission of, and upon and subject to any condition or regulation

that may be imposed by, the legislative body of the municipality, or the governing board or officer of the public school, state university, state college, county park, municipal airport, rapid transit district, transit development board, transit district, public transportation agency, county transportation commission, joint powers agency operating or managing a commuter rail system, or state, county, or hospital district institution or building, or educational institution, or harbor district, or a district organized pursuant to Part 3 (commencing with Section 27000) of Division 16 of the Streets and Highways Code, or housing authority, or the Director of Parks and Recreation regarding units of the state park system or the state agency with jurisdiction over the grounds served by the Department of the California Highway Patrol.

(b) A governing board, legislative body, or officer shall erect or place appropriate signs giving notice of any special conditions or regulations that are imposed under this section and the governing board, legislative body, or officer shall also prepare and keep available at the principal administrative office of the governing board, legislative body, or officer, for examination by all interested persons, a written statement of all those special conditions and regulations adopted pursuant to this section.

(c) When a governing board, legislative body, or officer permits public traffic upon the driveways, paths, parking facilities, or grounds under their control then, except for those conditions imposed or regulations enacted by the governing board, legislative body, or officer applicable to the traffic, all the provisions of this code relating to traffic upon the highways shall be applicable to the traffic upon the driveways, paths, parking facilities, or grounds.

(d) A public transportation agency that imposes any condition or regulation upon a person who parks or leaves standing a vehicle, pursuant to subdivision (a), is authorized to do either of the following:

(1) Enforce that condition or regulation in the manner provided in Article 3 (commencing with Section 40200) of Chapter 1 of Division 17 of this code. The public transportation agency shall be considered the issuing agency for that purpose.

(2) Designate regularly employed and salaried employees, who are engaged in directing traffic or enforcing parking laws and regulations, for the purpose of removing any vehicle in the same manner as a city, county, or jurisdiction of a state agency pursuant to Chapter 10 (commencing with Section 22650) of Division 11 of this code.

(e) With respect to the permitted use of vehicles or animals on property under the direct control of the legislative body of a municipality, no change in the use of vehicles or animals on the property, that had been permitted on January 1, 1976, shall be effective unless and until the legislative body, at a meeting open to the general public, determines that the use of vehicles or animals on the property should be prohibited or regulated.

(f) A transit development board may adopt ordinances, rules, or regulations to restrict, or specify the conditions for, the use of bicycles,

motorized bicycles, electric bicycles, skateboards, and roller skates on property under the control of, or any portion of property used by, the board.

(g) A public agency, including, but not limited to, the Regents of the University of California and the Trustees of the California State University, may adopt rules or regulations to restrict, or specify the conditions for, the use of bicycles, motorized bicycles, electric bicycles, skateboards, and roller skates on public property under the jurisdiction of that agency.

(h) “Housing authority,” for the purposes of this section, means a housing authority located within a county with a population of over 6,000,000 people, and any other housing authority that complies with the requirements of this section.

(i) “Public transportation agency,” for purposes of this section, means a public agency that provides public transportation as defined in paragraph (1) of subdivision (f) of Section 1 of Article XIX A of the California Constitution.

SEC. 4.5. Section 21113 of the Vehicle Code is amended to read:

21113. (a) A person shall not drive a vehicle or animal, or stop, park, or leave standing a vehicle or animal, whether attended or unattended, upon the driveways, paths, parking facilities, or the grounds of any public school, state university, state college, unit of the state park system, county park, municipal airport, rapid transit district, transit development board, transit district, public transportation agency, county transportation commission created pursuant to Section 130050 of the Public Utilities Code, joint powers agency operating or managing a commuter rail system, or any property under the direct control of the legislative body of a municipality, or a state, county, or hospital district institution or building, or an educational institution exempted, in whole or in part, from taxation, or any harbor improvement district or harbor district formed pursuant to Part 2 (commencing with Section 5800) or Part 3 (commencing with Section 6000) of Division 8 of the Harbors and Navigation Code, a district organized pursuant to Part 3 (commencing with Section 27000) of Division 16 of the Streets and Highways Code, or state grounds served by the Department of the California Highway Patrol, or any property under the possession or control of a housing authority formed pursuant to Article 2 (commencing with Section 34240) of Chapter 1 of Part 2 of Division 24 of the Health and Safety Code, except with the permission of, and upon and subject to any condition or regulation that may be imposed by, the legislative body of the municipality, or the governing board or officer of the public school, state university, state college, county park, municipal airport, rapid transit district, transit development board, transit district, public transportation agency, county transportation commission, joint powers agency operating or managing a commuter rail system, or state, county, or hospital district institution or building, or educational institution, or harbor district, or a district organized pursuant to Part 3 (commencing with Section 27000) of Division 16 of the Streets and Highways Code, or housing authority, or the Director of Parks and Recreation regarding units of the state park system or the state agency with

jurisdiction over the grounds served by the Department of the California Highway Patrol.

(b) A governing board, legislative body, or officer shall erect or place appropriate signs giving notice of any special conditions or regulations that are imposed under this section and the governing board, legislative body, or officer shall also prepare and keep available at the principal administrative office of the governing board, legislative body, or officer, for examination by all interested persons, a written statement of all those special conditions and regulations adopted pursuant to this section.

(c) When a governing board, legislative body, or officer permits public traffic upon the driveways, paths, parking facilities, or grounds under their control then, except for those conditions imposed or regulations enacted by the governing board, legislative body, or officer applicable to the traffic, all the provisions of this code relating to traffic upon the highways shall be applicable to the traffic upon the driveways, paths, parking facilities, or grounds.

(d) A public transportation agency that imposes any condition or regulation upon a person who parks or leaves standing a vehicle, pursuant to subdivision (a), is authorized to do either of the following:

(1) Enforce that condition or regulation in the manner provided in Article 3 (commencing with Section 40200) of Chapter 1 of Division 17 of this code. The public transportation agency shall be considered the issuing agency for that purpose.

(2) Designate regularly employed and salaried employees, who are engaged in directing traffic or enforcing parking laws and regulations, for the purpose of removing any vehicle in the same manner as a city, county, or jurisdiction of a state agency pursuant to Chapter 10 (commencing with Section 22650) of Division 11 of this code.

(e) With respect to the permitted use of vehicles or animals on property under the direct control of the legislative body of a municipality, no change in the use of vehicles or animals on the property, that had been permitted on January 1, 1976, shall be effective unless and until the legislative body, at a meeting open to the general public, determines that the use of vehicles or animals on the property should be prohibited or regulated.

(f) A transit development board may adopt ordinances, rules, or regulations to restrict, or specify the conditions for, the use of bicycles, motorized bicycles, electric bicycles, skateboards, electrically motorized boards, and roller skates on property under the control of, or any portion of property used by, the board.

(g) A public agency, including, but not limited to, the Regents of the University of California and the Trustees of the California State University, may adopt rules or regulations to restrict, or specify the conditions for, the use of bicycles, motorized bicycles, electric bicycles, skateboards, electrically motorized boards, and roller skates on public property under the jurisdiction of that agency.

(h) "Housing authority," for the purposes of this section, means a housing authority located within a county with a population of over 6,000,000 people,

and any other housing authority that complies with the requirements of this section.

(i) “Public transportation agency,” for purposes of this section, means a public agency that provides public transportation as defined in paragraph (1) of subdivision (f) of Section 1 of Article XIX A of the California Constitution.

SEC. 5. Section 21207.5 of the Vehicle Code is amended to read:

21207.5. (a) Notwithstanding Sections 21207 and 23127 of this code, or any other law, a motorized bicycle or class 3 electric bicycle shall not be operated on a bicycle path or trail, bikeway, bicycle lane established pursuant to Section 21207, equestrian trail, or hiking or recreational trail, unless it is within or adjacent to a roadway or unless the local authority or the governing body of a public agency having jurisdiction over the path or trail permits, by ordinance, that operation.

(b) The local authority or governing body of a public agency having jurisdiction over a bicycle path or trail, equestrian trail, or hiking or recreational trail, may prohibit, by ordinance, the operation of a class 1 or class 2 electric bicycle on that path or trail.

SEC. 6. Section 21213 is added to the Vehicle Code, to read:

21213. (a) A person under 16 years of age shall not operate a class 3 electric bicycle.

(b) A person shall not operate a class 3 electric bicycle, or ride upon a class 3 electric bicycle as a passenger, upon a street, bikeway, as defined in Section 890.4 of the Streets and Highways Code, or any other public bicycle path or trail, unless that person is wearing a properly fitted and fastened bicycle helmet that meets the standards of either the American Society for Testing and Materials (ASTM) or the United States Consumer Product Safety Commission (CPSC), or standards subsequently established by those entities. This helmet requirement also applies to a person who rides upon a class 3 electric bicycle while in a restraining seat that is attached to the bicycle or in a trailer towed by the bicycle.

SEC. 7. Section 24016 of the Vehicle Code is amended to read:

24016. (a) An electric bicycle described in subdivision (a) of Section 312.5 shall meet the following criteria:

(1) Comply with the equipment and manufacturing requirements for bicycles adopted by the United States Consumer Product Safety Commission (16 C.F.R. 1512.1, et seq.).

(2) Operate in a manner so that the electric motor is disengaged or ceases to function when the brakes are applied, or operate in a manner such that the motor is engaged through a switch or mechanism that, when released or activated, will cause the electric motor to disengage or cease to function.

(b) A person operating an electric bicycle is not subject to the provisions of this code relating to financial responsibility, driver’s licenses, registration, and license plate requirements, and an electric bicycle is not a motor vehicle.

(c) Every manufacturer of an electric bicycle shall certify that it complies with the equipment and manufacturing requirements for bicycles adopted

by the United States Consumer Product Safety Commission (16 C.F.R. 1512.1, et seq.).

(d) A person shall not tamper with or modify an electric bicycle described in subdivision (a) of Section 312.5 so as to change the speed capability of the bicycle, unless he or she appropriately replaces the label indicating the classification required in subdivision (c) of Section 312.5.

SEC. 8. Section 4.5 of this bill incorporates amendments to Section 21113 of the Vehicle Code proposed by both this bill and Assembly Bill 604. It shall only become operative if (1) both bills are enacted and become effective on or before January 1, 2016, (2) each bill amends Section 21113 of the Vehicle Code, and (3) this bill is enacted after Assembly Bill 604, in which case Section 4 of this bill shall not become operative.

SEC. 9. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIII B of the California Constitution.