2001 SESSION

ENROLLED

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VIRGINIA ACTS OF ASSEMBLY — CHAPTER

An Act to amend and reenact §§ 15.2-1720, 46.2-100, 46.2-800, 46.2-839, 46.2-847, 46.2-849, 46.2-856, 46.2-857, 46.2-903, 46.2-904, 46.2-905, 46.2-906, 46.2-906.1, 46.2-907, 46.2-908, 46.2-932, 46.2-1015, 46.2-1066, and 46.2-1078 of the Code of Virginia and to amend the Code of Virginia by adding in Article 12 of Chapter 8 of Title 46.2 a section numbered 46.2-908.1, relating to electric power-assisted bicycles; penalties.

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Approved

[S 836]

9 Be it enacted by the General Assembly of Virginia:

10 1. That §§ 15.2-1720, 46.2-100, 46.2-800, 46.2-839, 46.2-847, 46.2-849, 46.2-856, 46.2-857, 46.2-903,

11 46.2-904, 46.2-905, 46.2-906, 46.2-906.1, 46.2-907, 46.2-908, 46.2-932, 46.2-1015, 46.2-1066, and 12 46.2-1078 of the Code of Virginia are amended and reenacted and that the Code of Virginia is 13 amended by adding in Article 12 of Chapter 8 of Title 46.2 a section numbered 46.2-908.1 as 14 follows:

\$ 15.2-1720. Localities authorized to license bicycles, electric power-assisted bicycle, and mopeds;
 disposition of unclaimed bicycles, electric power-assisted bicycles, and mopeds.

17 Any locality may, by ordinance, (i) provide for the public sale or donation to a charitable organization of any bicycle, *electric power-assisted bicycle*, or moped which that has been in the 18 19 possession of the police or sheriff's department, unclaimed, for more than thirty days; (ii) require every resident owner of a bicycle, electric power-assisted bicycle, or moped to obtain a license therefor and a 20 21 license plate or tag, of such design and material as the ordinance may prescribe, to be substantially attached to the bicycle, electric power-assisted bicycle, or moped; (iii) prescribe the license fee, the 22 23 license application forms and the license form; and (iv) prescribe penalties for operating a bicycle, 24 electric power-assisted bicycle, or moped on public roads or streets within the locality without an 25 attached license plate or tag. The ordinance shall require the license plates or tags to be provided by and at the cost of the locality. Any locality may provide that the license plates or tags shall be good for the 26 27 life of the bicycles, *electric power-assisted bicycles*, and mopeds to which they are attached or for such other period as it may prescribe and may prescribe such fee therefor as it may deem reasonable. When 28 29 any town license is required as provided for herein, the license shall be in lieu of any license required 30 by any county ordinance. Any bicycle, *electric power-assisted bicycle*, or moped found and delivered to 31 the police or sheriff's department by a private person which that thereafter remains unclaimed for thirty 32 days after the final date of publication as required herein may be given to the finder; however, the 33 location and description of the bicycle, electric power-assisted bicycle, or moped shall be published at 34 least once a week for two successive weeks in a newspaper of general circulation within the locality. In 35 addition, if there is a license tag affixed to the bicycle or moped, the record owner shall be notified 36 directly.

§ 46.2-100. Definitions.

The following words and phrases when used in this title shall, for the purpose of this title, have the meanings respectively ascribed to them in this section except in those instances where the context clearly indicates a different meaning:

41 "Antique motor vehicle" means every motor vehicle, as defined in this section, which was actually
42 manufactured or designated by the manufacturer as a model manufactured in a calendar year not less
43 than twenty-five years prior to January 1 of each calendar year and is owned solely as a collector's item.
44 "Automobile or watercraft transporters" means any tractor truck, lowboy, vehicle, or combination.

44 "Automobile or watercraft transporters" means any tractor truck, lowboy, vehicle, or combination,
45 including vehicles or combinations which that transport motor vehicles or watercraft on their power unit,
46 designed and used exclusively for the transportation of motor vehicles or watercraft.

47 "Bicycle" means a device propelled solely by human power, having pedals, two or more wheels, and
48 a seat height of more than twenty-five inches from the ground when adjusted to its maximum height.
49 For purposes of Chapter 8 (§ 46.2-800 et seq.) of this title, a bicycle shall be a vehicle while operated
50 on the highway.

51 "Business district" means the territory contiguous to a highway where seventy-five percent or more 52 of the property contiguous to a highway, on either side of the highway, for a distance of 300 feet or 53 more along the highway, is occupied by land and buildings actually in use for business purposes.

54 "Camping trailer" means every vehicle which that has collapsible sides and contains sleeping quarters
55 but may or may not contain bathing and cooking facilities and is designed to be drawn by a motor
56 vehicle.

57 "Cancel" or "cancellation" means that the document or privilege cancelled has been annulled or 58 terminated because of some error, defect, or ineligibility, but the cancellation is without prejudice and 59 reapplication may be made at any time after cancellation.

60 Chauffeur" means every person employed for the principal purpose of driving a motor vehicle and 61 every person who drives a motor vehicle while in use as a public or common carrier of persons or 62 property.

"Commission" means the State Corporation Commission.

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64 "Commissioner" means the Commissioner of the Department of Motor Vehicles of the 65 Commonwealth.

"Crosswalk" means that part of a roadway at an intersection included within the connections of the 66 67 lateral lines of the sidewalks on opposite sides of the highway measured from the curbs or, in the absence of curbs, from the edges of the traversable roadway; or any portion of a roadway at an 68 69 intersection or elsewhere distinctly indicated for pedestrian crossing by lines or other markings on the 70 surface.

71 "Decal" means a device to be attached to a license plate that validates the license plate for a 72 predetermined registration period. 73

"Department" means the Department of Motor Vehicles of the Commonwealth.

74 "Disabled parking license plate" means a license plate that displays the international symbol of access 75 in the same size as the numbers and letters on the plate and in a color that contrasts with the 76 background.

77 "Disabled veteran" means a veteran who (i) has either lost, or lost the use of, a leg, arm, or hand; 78 (ii) is blind; or (iii) is permanently and totally disabled as certified by the U.S. Veterans Administration. 79 A veteran shall be considered blind if he has a permanent impairment of both eyes to the following extent: (i) central visual acuity of 20/200 or less in the better eye, with corrective lenses, or central 80 visual acuity of more than 20/200, if there is a field defect in which the peripheral field has contracted 81 to such an extent that the widest diameter of visual field subtends an angular distance no greater than 82 83 twenty degrees in the better eye.

"Driver's license" means any license, including a commercial driver's license as defined in the Virginia Commercial Driver's License Act (§ 46.2-341.1 et seq.), issued under the laws of the 84 85 86 Commonwealth authorizing the operation of a motor vehicle.

"Electric power-assisted bicycle" means a bicycle equipped with an electric motor that reduces the 87 88 pedal effort required of the rider, but does not eliminate the rider's need to pedal. For the purposes of 89 Chapter 8 of this title, an electric power-assisted bicycle shall be a vehicle when operated on a 90 highway.

91 "Essential parts" means all integral parts and body parts, the removal, alteration, or substitution of 92 which will tend to conceal the identity of a vehicle.

93 "Farm tractor" means every motor vehicle designed and used as a farm, agricultural, or horticultural 94 implement for drawing plows, mowing machines, and other farm, agricultural, or horticultural machinery 95

and implements including self-propelled mowers designed and used for mowing lawns. "Federal safety requirements" means applicable provisions of the National Traffic and Motor Vehicle Safety Act of 1966 as amended (15 U.S.C. § 1381 et seq.) and all administrative regulations and policies 96 97 98 adopted pursuant thereto.

99 ^{*}Financial responsibility" means the ability to respond in damages for liability thereafter incurred arising out of the ownership, maintenance, use, or operation of a motor vehicle, in the amounts provided 100 101 for in § 46.2-472.

102 "Foreign market vehicle" means any motor vehicle originally manufactured outside the United States, 103 which was not manufactured in accordance with the National Traffic and Motor Vehicle Safety Act as 104 amended (15 U.S.C. § 1381 et seq.) and the policies and regulations adopted pursuant to that Act, and 105 for which a Virginia title or registration is sought.

"Foreign vehicle" means every motor vehicle, trailer, or semitrailer which that is brought into the 106 Commonwealth otherwise than in the ordinary course of business by or through a manufacturer or dealer 107 and which that has not been registered in the Commonwealth. 108

109 "Golf cart" means a self-propelled vehicle which that is designed to transport persons playing golf 110 and their equipment on a golf course.

"Gross weight" means the aggregate weight of a vehicle or combination of vehicles and the load 111 112 thereon.

"Highway" means the entire width between the boundary lines of every way or place open to the use 113 114 of the public for purposes of vehicular travel in the Commonwealth, including the streets and alleys, and, for law-enforcement purposes, the entire width between the boundary lines of all private roads or 115 private streets which that have been specifically designated "highways" by an ordinance adopted by the 116

governing body of the county, city, or town in which such private roads or streets are located. 117

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118 "Intersection" means (i) the area embraced within the prolongation or connection of the lateral 119 curblines or, if none, then the lateral boundary lines of the roadways of two highways which that join 120 one another at, or approximately at, right angles, or the area within which vehicles traveling on different 121 highways joining at any other angle may come in conflict; (ii) where a highway includes two roadways 122 thirty feet or more apart, then every crossing of each roadway of such divided highway by an 123 intersecting highway shall be regarded as a separate intersection, in the event such intersecting highway 124 also includes two roadways thirty feet or more apart, then every crossing of two roadways of such 125 highways shall be regarded as a separate intersection; or (iii) for purposes only of authorizing 126 installation of traffic-control devices, every crossing of a highway or street at grade by a pedestrian 127 crosswalk.

128 "Law-enforcement officer" means any officer authorized to direct or regulate traffic or to make 129 arrests for violations of this title or local ordinances authorized by law. For the purposes of access to 130 law-enforcement databases regarding motor vehicle registration and ownership only, this term shall also 131 include city and county commissioners of the revenue and treasurers, together with their duly designated 132 deputies and employees, when such officials are actually engaged in the enforcement of §§ 46.2-752, 133 46.2-753 and 46.2-754 and local ordinances enacted thereunder.

"License plate" means a device containing letters, numerals, or a combination of both, attached to a
 motor vehicle, trailer, or semitrailer to indicate that the vehicle is properly registered with the
 Department.

137 "Light" means a device for producing illumination or the illumination produced by the device.

138 "Manufactured home" means a structure subject to federal regulation, transportable in one or more 139 sections, which in the traveling mode is eight body feet or more in width or forty body feet or more in 140 length, or, when erected on site, is 320 or more square feet, and which is built on a permanent chassis 141 and designed to be used as a dwelling with or without a permanent foundation when connected to the 142 required utilities, and includes the plumbing, heating, air conditioning, and electrical systems contained 143 therein.

"Moped" means a conveyance that is either (i) a bicycle-like device with pedals and a helper motor
which that is rated at no more than two brake horsepower and which that produces speeds up to a
maximum of thirty miles per hour or (ii) a motorcycle with an engine displacement of 50 cubic
centimeters or less and a maximum speed of less than thirty miles per hour. For purposes of Chapter 8
of this title, a moped shall be a vehicle while operated on a highway.

"Motor home" means every private motor vehicle with a normal seating capacity of not more thanten persons, including the driver, designed primarily for use as living quarters for human beings.

151 "Motor vehicle" means every vehicle as defined in this section which that is self-propelled or 152 designed for self-propulsion except as otherwise provided in this title. Any structure designed, used, or 153 maintained primarily to be loaded on or affixed to a motor vehicle to provide a mobile dwelling, 154 sleeping place, office, or commercial space shall be considered a part of a motor vehicle. For the 155 purposes of this title, any device herein defined as a bicycle, *electric power-assisted bicycle*, or a moped 156 shall be deemed not to be a motor vehicle.

"Motorcycle" means every motor vehicle designed to travel on not more than three wheels in contact
with the ground, except any vehicle included within the term "farm tractor" or "moped" as defined in
this section.

160 "Nonresident" means every person who is not domiciled in the Commonwealth, except: (i) any 161 foreign corporation which that is authorized to do business in the Commonwealth by the State 162 Corporation Commission shall be a resident of the Commonwealth for the purpose of this title; in the case of corporations incorporated in the Commonwealth but doing business outside the Commonwealth, 163 164 only such principal place of business or branches located within the Commonwealth shall be dealt with 165 as residents of the Commonwealth; (ii) a person who becomes engaged in a gainful occupation in the Commonwealth for a period exceeding sixty days shall be a resident for the purposes of this title except 166 for the purposes of Chapter 3 (§ 46.2-300 et seq.) of this title; (iii) a person, other than a nonresident 167 168 student as defined in this section, who has actually resided in the Commonwealth for a period of six 169 months, whether employed or not, or who has registered a motor vehicle, listing an address in the 170 Commonwealth in the application for registration shall be deemed a resident for the purposes of this 171 title, except for the purposes of the Virginia Commercial Driver's License Act (§ 46.2-341.1 et seq.).

"Nonresident student" means every nonresident person who is enrolled as a full-time student in an accredited institution of learning in the Commonwealth and who is not gainfully employed.

174 "Operation or use for rent or for hire, for the transportation of passengers, or as a property carrier for 175 compensation," and "business of transporting persons or property" mean any owner or operator of any 176 motor vehicle, trailer, or semitrailer operating over the highways in the Commonwealth who accepts or 177 receives compensation for the service, directly or indirectly; but these terms do not mean a "truck 178 lessor" as defined in this section and do not include persons or businesses that receive compensation for 179 delivering a product that they themselves sell or produce, where a separate charge is made for delivery
180 of the product or the cost of delivery is included in the sale price of the product, but where the person
181 or business does not derive all or a substantial portion of its income from the transportation of persons
182 or property except as part of a sales transaction.

183 "Operator" or "driver" means every person who either (i) drives or is in actual physical control of a
184 motor vehicle on a highway or (ii) is exercising control over or steering a vehicle being towed by a
185 motor vehicle.

186 "Owner" means a person who holds the legal title to a vehicle; however, if a vehicle is the subject of 187 an agreement for its conditional sale or lease with the right of purchase on performance of the 188 conditions stated in the agreement and with an immediate right of possession vested in the conditional 189 vendee or lessee or if a mortgagor of a vehicle is entitled to possession, then the conditional vendee or 190 lessee or mortgagor shall be the owner for the purpose of this title. In all such instances when the rent 191 paid by the lessee includes charges for services of any nature or when the lease does not provide that 192 title shall pass to the lessee on payment of the rent stipulated, the lessor shall be regarded as the owner 193 of the vehicle, and the vehicle shall be subject to such requirements of this title as are applicable to vehicles operated for compensation. A "truck lessor" as defined in this section shall be regarded as the 194 195 owner, and his vehicles shall be subject to such requirements of this title as are applicable to vehicles of 196 private carriers.

197 "Passenger car" means every motor vehicle other than a motorcycle designed and used primarily for198 the transportation of no more than ten persons including the driver.

"Payment device" means any credit card as defined in 15 U.S.C. § 1602(k) or any "accepted card or other means of access" set forth in 15 U.S.C. § 1693(a) (1). For the purposes of this title, this definition shall also include a card that enables a person to pay for transactions through the use of value stored on the card itself.

203 "Pickup or panel truck" means every motor vehicle designed for the transportation of property and204 having a registered gross weight of 7,500 pounds or less.

205 "Private road or driveway" means every way in private ownership and used for vehicular travel by206 the owner and those having express or implied permission from the owner, but not by other persons.

207 "Reconstructed vehicle" means every vehicle of a type required to be registered under this title
 208 materially altered from its original construction by the removal, addition, or substitution of new or used
 209 essential parts.

"Residence district" means the territory contiguous to a highway, not comprising a business district,
where seventy-five percent or more of the property abutting such highway, on either side of the
highway, for a distance of 300 feet or more along the highway consists of land improved for dwelling
purposes, or is occupied by dwellings, or consists of land or buildings in use for business purposes.

214 "Revoke" or "revocation" means that the document or privilege revoked is not subject to renewal or 215 restoration except through reapplication after the expiration of the period of revocation.

216 "Roadway" means that portion of a highway improved, designed, or ordinarily used for vehicular
217 travel, exclusive of the shoulder. A highway may include two or more roadways if divided by a physical
218 barrier or barriers or an unpaved area.

"Safety zone" means the area officially set apart within a roadway for the exclusive use of
 pedestrians and which that is protected or is so marked or indicated by plainly visible signs.

221 "School bus" means any motor vehicle, other than a station wagon, automobile, truck, or commercial 222 bus, which is: (i) designed and used primarily for the transportation of pupils to and from public, private 223 or parochial schools, or used for the transportation of the mentally or physically handicapped to and 224 from a sheltered workshop; (ii) painted yellow and bears the words "School Bus" in black letters of a 225 specified size on front and rear; and (iii) is equipped with warning devices prescribed in § 46.2-1090. A 226 yellow school bus may have a white roof provided such vehicle is painted in accordance with 227 regulations promulgated by the Department of Education.

"Semitrailer" means every vehicle of the trailer type so designed and used in conjunction with a
motor vehicle that some part of its own weight and that of its own load rests on or is carried by another
vehicle.

"Shoulder" means that part of a highway between the portion regularly travelled by vehicular trafficand the lateral curbline or ditch.

"Snowmobile" means a self-propelled vehicle designed to travel on snow or ice, steered by skis orrunners, and supported in whole or in part by one or more skis, belts, or cleats.

"Specially constructed vehicle" means any vehicle which that was not originally constructed under a
 distinctive name, make, model, or type by a generally recognized manufacturer of vehicles and not a
 reconstructed vehicle as herein defined.

238 "Stinger-steered automobile or watercraft transporter" means an automobile or watercraft transporter239 configured as a semitrailer combination wherein the fifth wheel is located on a drop frame behind and

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240 below the rearmost axle of the power unit.

241 "Superintendent" means the Superintendent of the Department of State Police of the Commonwealth.

"Suspend" or "suspension" means that the document or privilege suspended has been temporarily 242 243 withdrawn, but may be reinstated following the period of suspension unless it has expired prior to the 244 end of the period of suspension.

245 "Towing and recovery operator" means a person engaged in the business of (i) removing disabled 246 vehicles, parts of vehicles, their cargoes, and other objects to facilities for repair or safekeeping and (ii) 247 restoring to the highway or other location where they either can be operated or removed to other 248 locations for repair or safekeeping vehicles which that have come to rest in places where they cannot be 249 operated.

250 "Tractor truck" means every motor vehicle designed and used primarily for drawing other vehicles 251 and not so constructed as to carry a load other than a part of the load and weight of the vehicle attached 252 thereto.

253 "Traffic infraction" means a violation of law punishable as provided in § 46.2-113, which is neither a 254 felony nor a misdemeanor.

255 "Traffic lane" or "lane" means that portion of a roadway designed or designated to accommodate the 256 forward movement of a single line of vehicles.

257 "Trailer" means every vehicle without motive power designed for carrying property or passengers 258 wholly on its own structure and for being drawn by a motor vehicle, including manufactured homes.

259 "Truck" means every motor vehicle designed to transport property on its own structure independent 260 of any other vehicle and having a registered gross weight in excess of 7,500 pounds.

261 "Truck lessor" means a person who holds the legal title to any motor vehicle, trailer, or semitrailer 262 which that is the subject of a bona fide written lease for a term of one year or more to another person, 263 provided that: (i) neither the lessor nor the lessee is a common carrier by motor vehicle or restricted 264 common carrier by motor vehicle or contract carrier by motor vehicle as defined in § 46.2-2000; (ii) the 265 leased motor vehicle, trailer, or semitrailer is used exclusively for the transportation of property of the 266 lessee; (iii) the lessor is not employed in any capacity by the lessee; (iv) the operator of the leased 267 motor vehicle is a bona fide employee of the lessee and is not employed in any capacity by the lessor; 268 and (v) a true copy of the lease, verified by affidavit of the lessor, is filed with the Commissioner.

269 "Vehicle" means every device in, on or by which any person or property is or may be transported or 270 drawn on a highway, except devices moved by human power or used exclusively on stationary rails or 271 tracks. For the purposes of Chapter 8 of this title, bicycles and mopeds shall be vehicles while operated 272 on a highway.

273 "Wheel chair or wheel chair conveyance" means a chair or seat equipped with wheels, typically used 274 to provide mobility for persons who, by reason of physical disability, are otherwise unable to move 275 about as pedestrians. The term includes both three-wheeled and four-wheeled devices. So long as it is 276 operated only as provided in § 46.2-677, a self-propelled wheel chair or self-propelled wheel chair 277 conveyance shall not be considered a motor vehicle. 278

§ 46.2-800. Riding bicycles, electric power-assisted bicycles, or mopeds; riding or driving animals.

279 Every person riding a bicycle, *electric power-assisted bicycle*, moped, or an animal or driving an 280 animal on a highway shall be subject to the provisions of this chapter and shall have all of the rights 281 and duties applicable to the driver of a vehicle, unless the context of the provision clearly indicates 282 otherwise.

283 The provisions of subsections A and C of § 46.2-920 applicable to operation of emergency vehicles 284 under emergency conditions shall also apply, mutatis mutandis, to bicycles, *electric power-assisted* 285 bicycles, and mopeds operated under similar emergency conditions by law-enforcement officers. 286

§ 46.2-839. Passing bicycle, electric power-assisted bicycle, moped, animal or animal-drawn vehicle.

287 In approaching or passing a person riding a bicycle, *electric power-assisted bicycle*, moped, animal 288 or animal-drawn vehicle, the driver of a motor vehicle shall pass at a safe distance and at a reasonable 289 speed. 290

§ 46.2-847. Left turns by bicycles, electric power-assisted bicycles, and mopeds.

291 A person riding a bicycle, *electric power-assisted bicycle*, or moped and intending to turn left shall 292 either follow a course described in § 46.2-846 or make the turn as provided in this section.

293 A person riding a bicycle, *electric power-assisted bicycle*, or moped and intending to turn left shall 294 approach the turn as close as practicable to the right curb or edge of the roadway. After proceeding 295 across the intersecting roadway, the rider shall comply with traffic signs or signals and continue his turn 296 as close as practicable to the right curb or edge of the roadway being entered.

297 Notwithstanding the foregoing provisions of this section, the Commonwealth Transportation Board 298 and local authorities, in their respective jurisdictions, may cause official traffic control devices to be 299 placed at intersections to direct that a specific course be traveled by turning bicycles, *electric* 300 *power-assisted bicycles*, and mopeds. When such devices are so placed, no person shall turn a bicycle,

301 *electric power-assisted bicycle*, or moped other than as directed by such devices. 302

§ 46.2-849. How signals given.

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303 A. Signals required by § 46.2-848 shall be given by means of the hand and arm or by some 304 mechanical or electrical device approved by the Superintendent, in the manner specified in this section. 305 Whenever the signal is given by means of the hand and arm, the driver shall indicate his intention to 306 start, stop, turn, or partly turn by extending the hand and arm beyond the left side of the vehicle in the 307 manner following:

308 1. For left turn or to pull to the left, the arm shall be extended in a horizontal position straight from 309 and level with the shoulder; 310

2. For right turn or to pull to the right, the arm shall be extended upward;

3. For slowing down or stopping, the arm shall be extended downward.

312 B. Wherever the lawful speed is more than 35 miles per hour, such signals shall be given continuously for a distance of at least 100 feet, and in all other cases at least fifty feet, before slowing 313 314 down, stopping, turning, or partly turning.

C. A person riding a bicycle, electric power-assisted bicycle, or moped shall signal his intention to 315 316 stop, or turn. Such signals, however, need not be given continuously if both hands are needed in the 317 control or operation of the bicycle, *electric power-assisted bicycle*, or moped. 318

§ 46.2-856. Passing two vehicles abreast.

319 A person shall be guilty of reckless driving who passes or attempts to pass two other vehicles 320 abreast, moving in the same direction, except on highways having separate roadways of three or more 321 lanes for each direction of travel, or on designated one-way streets or highways. This section shall not 322 apply, however, to a motor vehicle passing two other vehicles when one or both of such other vehicles 323 is a bicycle, *electric power-assisted bicycle*, or moped; nor shall this section apply to a bicycle, *electric* 324 power-assisted bicycle, or moped passing two other vehicles. 325

§ 46.2-857. Driving two abreast in a single lane.

A person shall be guilty of reckless driving who drives any motor vehicle, including any motorcycle, 326 327 so as to be abreast of another vehicle in a lane designed for one vehicle, or drives any motor vehicle, 328 including any motorcycle, so as to travel abreast of any other vehicle traveling in a lane designed for 329 one vehicle. However, this section shall not apply to any validly authorized parade, motorcade, or 330 motorcycle escort, nor shall it apply to a motor vehicle traveling in the same lane of traffic as a bicycle, 331 electric power-assisted bicycle, or moped.

332 § 46.2-903. Riding or driving vehicles other than bicycles or electric power-assisted bicycles on 333 sidewalks.

334 No person shall ride or drive any vehicle other than (i) an emergency vehicle, as defined in 335 § 46.2-920, (ii) a vehicle engaged in snow or ice removal and control operations, (iii) a wheel chair or 336 wheel chair conveyance, whether self-propelled or otherwise, Θr (iv) a bicycle, or (v) an electric 337 power-assisted bicycle on the sidewalks of any county, city, or town of the Commonwealth.

338 § 46.2-904. Use of roller skates and skateboards on sidewalks; operation of bicycles and electric 339 power-assisted bicycles on sidewalks and crosswalks; local ordinances.

340 The governing body of any county, city, or town may by ordinance prohibit the use of roller skates 341 and skateboards and/or the riding of bicycles or electric power-assisted bicycles on designated sidewalks 342 or crosswalks, including those of any church, school, recreational facility, or any business property open 343 to the public where such activity is prohibited. Signs indicating such prohibition shall be conspicuously 344 posted in general areas where use of roller skates and skateboards and/or bicycle riding is prohibited.

345 A person riding a bicycle or an electric power-assisted bicycle on a sidewalk, or across a roadway 346 on a crosswalk, shall yield the right-of-way to any pedestrian and shall give an audible signal before 347 overtaking and passing any pedestrian.

348 No person shall ride a bicycle or an electric power-assisted bicycle on a sidewalk, or across a 349 roadway on a crosswalk, where such use of bicycles or *electric power-assisted bicycles* is prohibited by 350 official traffic control devices.

351 A person riding a bicycle or an electric power-assisted bicycle on a sidewalk, or across a roadway 352 on a crosswalk, shall have all the rights and duties of a pedestrian under the same circumstances.

353 A violation of any ordinance adopted pursuant to this section shall be punishable by a civil penalty 354 of not more than \$50.

355 § 46.2-905. Riding bicycles, electric power-assisted bicycles, and mopeds on roadways and bicycle 356 paths.

357 Any person operating a bicycle, *electric power-assisted bicycle*, or moped on a roadway shall ride as 358 close as practicable to the right curb or edge of the roadway, except under any of the following 359 circumstances: 360

1. When overtaking and passing another vehicle proceeding in the same direction;

361 2. When preparing for a left turn at an intersection or into a private road or driveway; and 362 3. When reasonably necessary to avoid conditions including, but not limited to, fixed or moving
363 objects, parked or moving vehicles, pedestrians, animals, surface hazards, or substandard width lanes that
364 make it unsafe to continue along the right curb or edge.

365 For purposes of this section, a "substandard width lane" is a lane too narrow for a bicycle or moped 366 and another vehicle to pass safely side by side within the lane.

367 Persons riding bicycles or electric power-assisted bicycles on a highway shall not ride two or more
368 abreast except on paths or parts of highways set aside for the exclusive use of bicycles and electric
369 power-assisted bicycles.

The governing body of any locality may by ordinance provide that wherever a usable path for
 bicycles and electric power-assisted bicycles has been provided adjacent to a roadway, bicycle riders
 and electric power-assisted bicycle riders shall use such path and shall not use the roadway.

§ 46.2-906. Carrying articles on bicycles, electric power-assisted bicycles, and mopeds.

374 No person operating a bicycle, *electric power-assisted bicycle*, or moped on a highway shall carry
 375 any package, bundle, or article which *that* prevents the driver from keeping at least one hand on the
 376 handlebars.

§ 46.2-906.1. Local ordinances may require riders of bicycles and electric power-assisted bicycles towear helmets.

The governing body of any county, city or town may, by ordinance, provide that every person fourteen years of age or younger shall wear a protective helmet that meets the standards promulgated by the American National Standards Institute or the Snell Memorial Foundation whenever riding or being carried on a bicycle or an electric power-assisted bicycle on any highway as defined in § 46.2-100, sidewalk, or public bicycle path.

384 Violation of any such ordinance shall be punishable by a fine of twenty-five dollars. However, such fine shall be suspended (i) for first-time violators and (ii) for violators who, subsequent to the violation but prior to imposition of the fine, purchase helmets of the type required by the ordinance.

387 Violation of any such ordinance shall not constitute negligence, or assumption of risk, be considered
388 in mitigation of damages of whatever nature, be admissible in evidence, or be the subject of comment
389 by counsel in any action for the recovery of damages arising out of the operation of any bicycle, nor
390 shall anything in this section change any existing law, rule, or procedure pertaining to any civil action.

391 § 46.2-907. Overtaking and passing vehicles.

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A person riding a bicycle, *electric power-assisted bicycle*, or moped may overtake and pass another
vehicle on either the left or right side, staying in the same lane as the overtaken vehicle, or changing to
a different lane, or riding off the roadway as necessary to pass with safety.

A person riding a bicycle, *electric power-assisted bicycle*, or moped may overtake and pass another
 vehicle only under conditions which *that* permit the movement to be made with safety.

397 A person riding a bicycle, *electric power-assisted bicycle*, or moped shall not travel between two
398 lanes of traffic moving in the same direction, except where one lane is a separate turn lane or a
399 mandatory turn lane.

400 Except as otherwise provided in this section, a person riding a bicycle, *electric power-assisted* 401 *bicycle*, or moped shall comply with all rules applicable to the driver of a motor vehicle when
 402 overtaking and passing.

403 § 46.2-908. Registration of bicycle and electric power-assisted bicycle serial numbers.

404 Any person who owns a bicycle *or electric power-assisted bicycle* may register its serial number 405 with the local law-enforcement agency of the political subdivision in which such person resides.

406 § 46.2-908.1. Electric power-assisted bicycles.

407 All electric power-assisted bicycles shall be equipped with spill-proof, sealed, or gel batteries. No
408 person shall at any time or at any location drive an electric power-assisted bicycle faster than
409 twenty-five miles per hour. No person less than fourteen years old shall drive any electric
410 power-assisted bicycle unless under the immediate supervision of a person who is at least eighteen years
411 old.

412 § 46.2-932. Playing on highways; roller skates, skateboards, toys, or other devices on wheels or runners; persons riding bicycles, electric power-assisted bicycles, mopeds, etc., not to attach to vehicles.

414 No person shall play on a highway, other than on the sidewalks thereof, within a city or town or on 415 any part of a highway outside the limits of a city or town designated by the Commonwealth Transportation Commissioner exclusively for vehicular travel. No person shall use roller skates, 416 skateboards, toys, or other devices on wheels or runners, except bicycles, *electric power-assisted* 417 418 bicycles, mopeds, and motorcycles, on highways where play is prohibited. The governing bodies of 419 counties, cities, and towns may designate areas on highways under their control where play is permitted 420 and may impose reasonable restrictions on play on such highways. If the highways have only two traffic 421 lanes, persons using such devices, except bicycles, *electric power-assisted bicycles*, mopeds, and motorcycles, shall keep as near as reasonably possible to the extreme left side or edge of the left traffic 422

423 lane so that they will be facing oncoming traffic at all times.

424 No person riding on any bicycle, *electric power-assisted bicycle*, moped, roller skates, skateboards,
425 toys, or other devices on wheels or runners, shall attach the same or himself to any vehicle on a
426 roadway.

427 § 46.2-1015. Lights on bicycles, electric power-assisted bicycles, and mopeds.

428 Every bicycle, *electric power-assisted bicycle*, and moped when in use between sunset and sunrise 429 shall be equipped with a white light on the front which *that* shall be visible in clear weather from a 430 distance of at least 500 feet to the front and with a red reflector on the rear. Such reflector shall be of a 431 type approved by the Superintendent and shall be visible in clear weather from fifty feet to 300 feet to 432 the rear when directly in front of lawful high beams of head lights on a motor vehicle. A red light 434 visible in clear weather for 500 feet to the rear may be used in lieu of or in addition to the red reflector. 434 Such lights and reflector shall be of types approved by the Superintendent.

§ 46.2-1066. Brakes.

435

436 Every motor vehicle when driven on a highway shall be equipped with brakes adequate to control
437 the movements of and to stop and hold such vehicle. The brakes shall be maintained in good working
438 order and shall conform to the provisions of this article.

439 Every bicycle, *electric power-assisted bicycle*, and moped, when operated on a highway, shall be
equipped with a brake which *that* will enable the operator to make the braked wheels skid on dry, level,
441 clean pavement.

442 § 46.2-1078. Unlawful to operate motor vehicle, bicycle, electric power-assisted bicycle, or moped
443 while using earphones.

444 It shall be unlawful for any person to operate a motor vehicle, moped, or bicycle, electric
 445 power-assisted bicycle, or moped on the highways in the Commonwealth while using earphones on or in
 446 both ears.

447 For the purpose of this section, "earphones" shall mean any device worn on or in both ears which 448 that converts electrical energy to sound waves or which impairs or hinders the person's ability to hear, 449 but shall not include (i) any prosthetic device which that aids the hard of hearing, (ii) earphones 450 installed in helmets worn by motorcycle operators and riders and used as part of a communications system, or (iii) nonprosthetic, closed-ear, open-back, electronic noise-cancellation devices designed and 451 452 used to enhance the hearing ability of persons who operate vehicles in high-noise environments, 453 provided any such device is being worn by the operator of a vehicle with a gross vehicle weight rating 454 of 26,000 pounds or more. The provisions of this section shall not apply to the driver of any emergency 455 vehicle as defined in § 46.2-920.