8/16/22 12:24

2019 SESSION

LEGISLATION NOT PREPARED BY DLS INTRODUCED

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HOUSE BILL NO. 2752 Offered January 17, 2019

A BILL to amend and reenact §§ 46.2-100, 46.2-800, 46.2-849, 46.2-903, 46.2-904, 46.2-905, 46.2-908.1, 46.2-1015, 46.2-1041, and 46.2-1081 of the Code of Virginia and to amend the Code of Virginia by adding in Chapter 13 of Title 46.2 a section numbered 46.2-1315, relating to motorized skateboards or scooters; operation; local authority.

Patron—Pillion

Referred to Committee on Transportation

Be it enacted by the General Assembly of Virginia:

1. That §§ 46.2-100, 46.2-800, 46.2-849, 46.2-903, 46.2-904, 46.2-905, 46.2-908.1, 46.2-1015, 46.2-1041, and 46.2-1081 of the Code of Virginia are amended and reenacted and that the Code of Virginia is amended by adding in Chapter 13 of Title 46.2 a section numbered 46.2-1315 as follows:

§ 46.2-100. Definitions.

As used in this title, unless the context requires a different meaning:

"All-terrain vehicle" means a motor vehicle having three or more wheels that is powered by a motor and is manufactured for off-highway use. "All-terrain vehicle" does not include four-wheeled vehicles commonly known as "go-carts" that have low centers of gravity and are typically used in racing on relatively level surfaces, nor does the term include any riding lawn mower.

"Antique motor vehicle" means every motor vehicle, as defined in this section, which was actually manufactured or designated by the manufacturer as a model manufactured in a calendar year not less than 25 years prior to January 1 of each calendar year and is owned solely as a collector's item.

"Antique trailer" means every trailer or semitrailer, as defined in this section, that was actually manufactured or designated by the manufacturer as a model manufactured in a calendar year not less than 25 years prior to January 1 of each calendar year and is owned solely as a collector's item.

"Autocycle" means a three-wheeled motor vehicle that has a steering wheel and seating that does not require the operator to straddle or sit astride and is manufactured to comply with federal safety requirements for motorcycles. Except as otherwise provided, an autocycle shall not be deemed to be a motorcycle.

"Automobile transporter" means any tractor truck, lowboy, vehicle, or combination, including vehicles or combinations that transport motor vehicles on their power unit, designed and used exclusively for the transportation of motor vehicles or used to transport cargo or general freight on a backhaul pursuant to the provisions of 49 U.S.C. § 31111(a)(1).

"Bicycle" means a device propelled solely by human power, upon which a person may ride either on or astride a regular seat attached thereto, having two or more wheels in tandem, including children's bicycles, except a toy vehicle intended for use by young children. For purposes of Chapter 8 (§ 46.2-800 et seq.), a bicycle shall be a vehicle while operated on the highway.

"Bicycle lane" means that portion of a roadway designated by signs and/or pavement markings for the preferential use of bicycles, electric power-assisted bicycles, *motorized skateboards or scooters*, and mopeds.

"Business district" means the territory contiguous to a highway where 75 percent or more of the property contiguous to a highway, on either side of the highway, for a distance of 300 feet or more along the highway, is occupied by land and buildings actually in use for business purposes.

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

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

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

"Circular intersection" means an intersection that has an island, generally circular in design, located in the center of the intersection, where all vehicles pass to the right of the island. Circular intersections include roundabouts, rotaries, and traffic circles.

"Commission" means the State Corporation Commission.

"Commissioner" means the Commissioner of the Department of Motor Vehicles of the

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Commonwealth.

"Converted electric vehicle" means any motor vehicle, other than a motorcycle or autocycle, that has been modified subsequent to its manufacture to replace an internal combustion engine with an electric propulsion system. Such vehicles shall retain their original vehicle identification number, line-make, and model year. A converted electric vehicle shall not be deemed a "reconstructed vehicle" as defined in this section unless it has been materially altered from its original construction by the removal, addition, or substitution of new or used essential parts other than those required for the conversion to electric propulsion.

"Crosswalk" means that part of a roadway at an intersection included within the connections of the 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 intersection or elsewhere distinctly indicated for pedestrian crossing by lines or other markings on the

71 surface.

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

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

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

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

"Electric personal assistive mobility device" means a self-balancing two-nontandem-wheeled device that is designed to transport only one person and powered by an electric propulsion system that limits the device's maximum speed to 15 miles per hour or less. For purposes of Chapter 8 (§ 46.2-800 et seq.), an electric personal assistive mobility device shall be a vehicle when operated on a highway.

"Electric personal delivery device" means an electrically powered device that (i) is operated on sidewalks, shared-use paths, and crosswalks and intended primarily to transport property; (ii) weighs less than 50 pounds, excluding cargo; (iii) has a maximum speed of 10 miles per hour; and (iv) is equipped with technology to allow for operation of the device with or without the active control or monitoring of a natural person.

"Electric personal delivery device operator" means an entity or its agent who exercises direct physical control or monitoring over the navigation system and operation of an electric personal delivery device. For the purposes of this definition, "agent" means a person not less than 16 years of age charged by an entity with the responsibility of navigating and operating an electric personal delivery device. "Electric personal delivery device operator" does not include (i) an entity or person who requests the services of an electric personal delivery device to transport property or (ii) an entity or person who only arranges for and dispatches the requested services of an electric personal delivery device.

"Electric power-assisted bicycle" means a vehicle that travels on not more than three wheels in contact with the ground and is equipped with (i) pedals that allow propulsion by human power and (ii) an electric motor with an input of no more than 1,000 watts that reduces the pedal effort required of the rider. For the purposes of Chapter 8 (§ 46.2-800 et seq.), an electric power-assisted bicycle shall be a vehicle when operated on a highway.

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

"Farm tractor" means every motor vehicle designed and used as a farm, agricultural, or horticultural implement for drawing plows, mowing machines, and other farm, agricultural, or horticultural machinery and implements, including self-propelled mowers designed and used for mowing lawns.

"Farm utility vehicle" means a vehicle that is powered by a motor and is designed for off-road use and is used as a farm, agricultural, or horticultural service vehicle, generally having four or more wheels, bench seating for the operator and a passenger, a steering wheel for control, and a cargo bed. "Farm utility vehicle" does not include pickup or panel trucks, golf carts, low-speed vehicles, or riding lawn mowers.

"Federal safety requirements" means applicable provisions of 49 U.S.C. § 30101 et seq. and all administrative regulations and policies adopted pursuant thereto.

"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 for in § 46.2-472.

"Foreign market vehicle" means any motor vehicle originally manufactured outside the United States, which was not manufactured in accordance with 49 U.S.C. § 30101 et seq. and the policies and regulations adopted pursuant to that Act, and for which a Virginia title or registration is sought.

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

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

"Governing body" means the board of supervisors of a county, council of a city, or council of a town, as context may require.

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

"Highway" means the entire width between the boundary lines of every way or place open to the use of the public for purposes of vehicular travel in the Commonwealth, including the streets and alleys, and, for law-enforcement purposes, (i) the entire width between the boundary lines of all private roads or private streets that have been specifically designated "highways" by an ordinance adopted by the governing body of the county, city, or town in which such private roads or streets are located and (ii) the entire width between the boundary lines of every way or place used for purposes of vehicular travel on any property owned, leased, or controlled by the United States government and located in the Commonwealth.

"Intersection" means (i) the area embraced within the prolongation or connection of the lateral curblines or, if none, then the lateral boundary lines of the roadways of two highways that join one another at, or approximately at, right angles, or the area within which vehicles traveling on different highways joining at any other angle may come in conflict; (ii) where a highway includes two roadways 30 feet or more apart, then every crossing of each roadway of such divided highway by an intersecting highway shall be regarded as a separate intersection, in the event such intersecting highways shall be regarded as a separate intersection; or (iii) for purposes only of authorizing installation of traffic-control devices, every crossing of a highway or street at grade by a pedestrian crosswalk.

"Lane-use control signal" means a signal face displaying indications to permit or prohibit the use of specific lanes of a roadway or to indicate the impending prohibition of such use.

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

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

"Low-speed vehicle" means any four-wheeled electrically powered or gas-powered vehicle, except a motor vehicle or low-speed vehicle that is used exclusively for agricultural or horticultural purposes or a golf cart, whose maximum speed is greater than 20 miles per hour but not greater than 25 miles per hour and is manufactured to comply with safety standards contained in Title 49 of the Code of Federal Regulations, § 571.500.

"Manufactured home" means a structure subject to federal regulation, transportable in one or more sections, which in the traveling mode is eight body feet or more in width or 40 body feet or more in length, or, when erected on site, is 320 or more square feet, and which is built on a permanent chassis and designed to be used as a dwelling with or without a permanent foundation when connected to the required utilities, and includes the plumbing, heating, air conditioning, and electrical systems contained therein. "Manufactured home" does not include a park model recreational vehicle, which is a vehicle that is (i) designed and marketed as temporary living quarters for recreational, camping, travel, or seasonal use; (ii) not permanently affixed to real property for use as a permanent dwelling; (iii) built on a single chassis mounted on wheels; and (iv) certified by the manufacturer as complying with the American National Standards Institute (ANSI) A119.5 Park Model Recreational Vehicle Standard.

"Military surplus motor vehicle" means a multipurpose or tactical vehicle that was manufactured by or under the direction of the United States Armed Forces for off-road use and subsequently authorized

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for sale to civilians. "Military surplus motor vehicle" does not include specialized mobile equipment as defined in § 46.2-700, trailers, or semitrailers.

"Moped" means every vehicle that travels on not more than three wheels in contact with the ground that (i) has a seat that is no less than 24 inches in height, measured from the middle of the seat perpendicular to the ground; (ii) has a gasoline, electric, or hybrid motor that (a) displaces 50 cubic centimeters or less or (b) has an input of 1500 watts or less; (iii) is power-driven, with or without pedals that allow propulsion by human power; and (iv) is not operated at speeds in excess of 35 miles per hour. For purposes of this title, a moped shall be a motorcycle when operated at speeds in excess of 35 miles per hour. For purposes of Chapter 8 (§ 46.2-800 et seq.), a moped shall be a vehicle while operated on a highway.

"Motor-driven cycle" means every motorcycle that has a gasoline engine that (i) displaces less than 150 cubic centimeters; (ii) has a seat less than 24 inches in height, measured from the middle of the seat perpendicular to the ground; and (iii) has no manufacturer-issued vehicle identification number.

"Motor home" means every private motor vehicle with a normal seating capacity of not more than 10

persons, including the driver, designed primarily for use as living quarters for human beings.

"Motor vehicle" means every vehicle as defined in this section that is self-propelled or designed for self-propulsion except as otherwise provided in this title. Any structure designed, used, or maintained primarily to be loaded on or affixed to a motor vehicle to provide a mobile dwelling, sleeping place, office, or commercial space shall be considered a part of a motor vehicle. Except as otherwise provided, for the purposes of this title, any device herein defined as a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, <u>motorized</u> <u>skateboard</u> <u>or scooter</u>, or moped 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 and is capable of traveling at speeds in excess of 35 miles per hour. "Motorcycle" does not include any "autocycle," "electric personal assistive mobility device," "electric power-assisted bicycle," "farm tractor," "golf cart," "moped," "motorized skateboard or foot-scooter," "utility vehicle," or "wheelchair or wheelchair conveyance" as defined in this section.

"Motorized skateboard or foot-scooter" means every vehicle, regardless of the number of its wheels in contact with the ground, that (i) has no seat, but is designed to be stood upon by the operator is designed to allow a person to stand or sit while operating the device, (ii) has no manufacturer-issued vehicle identification number, and (iii) is powered by an electric motor having an input of no more than 1,000 watts or a gasoline engine that displaces less than 36 cubic centimeters in whole or in part that ceases to provide assistance when the device reaches a maximum speed of 20 miles per hour. "Motorized skateboard or foot-scooter" includes vehicles with or without handlebars but does not include "electric personal assistive mobility devices."

"Nonresident" means every person who is not domiciled in the Commonwealth, except: (i) any foreign corporation that is authorized to do business in the Commonwealth by the State 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, only such principal place of business or branches located within the Commonwealth shall be dealt with as residents of the Commonwealth; (ii) a person who becomes engaged in a gainful occupation in the Commonwealth for a period exceeding 60 days shall be a resident for the purposes of this title except for the purposes of Chapter 3 (§ 46.2-300 et seq.); (iii) a person, other than (a) a nonresident student as defined in this section or (b) a person who is serving a full-time church service or proselyting mission of not more than 36 months and who is not gainfully employed, who has actually resided in the Commonwealth for a period of six months, whether employed or not, or who has registered a motor vehicle, listing an address in the Commonwealth in the application for registration, shall be deemed a resident for the purposes of this 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.

"Off-road motorcycle" means every motorcycle designed exclusively for off-road use by an individual rider with not more than two wheels in contact with the ground. Except as otherwise provided in this chapter, for the purposes of this chapter off-road motorcycles shall be deemed to be "motorcycles."

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

or property except as part of a sales transaction.

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

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

"Passenger car" means every motor vehicle other than a motorcycle or autocycle designed and used primarily for the transportation of no more than 10 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. § 1693a (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.

"Pickup or panel truck" means (i) every motor vehicle designed for the transportation of property and having a registered gross weight of 7,500 pounds or less or (ii) every motor vehicle registered for personal use, designed to transport property on its own structure independent of any other vehicle, and having a registered gross weight in excess of 7,500 pounds but not in excess of 10,000 pounds.

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

"Reconstructed vehicle" means every vehicle of a type required to be registered under this title materially altered from its original construction by the removal, addition, or substitution of new or used essential parts. Such vehicles, at the discretion of the Department, shall retain their original vehicle identification number, line-make, and model year. Except as otherwise provided in this title, this definition shall not include a "converted electric vehicle" as defined in this section.

"Replica vehicle" means every vehicle of a type required to be registered under this title not fully constructed by a licensed manufacturer but either constructed or assembled from components. Such components may be from a single vehicle, multiple vehicles, a kit, parts, or fabricated components. The kit may be made up of "major components" as defined in § 46.2-1600, a full body, or a full chassis, or a combination of these parts. The vehicle shall resemble a vehicle of distinctive name, line-make, model, or type as produced by a licensed manufacturer or manufacturer no longer in business and is not a reconstructed or specially constructed vehicle as herein defined.

"Residence district" means the territory contiguous to a highway, not comprising a business district, where 75 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, or consists of territory zoned residential or territory in residential subdivisions created under Chapter 22 (§ 15.2-2200 et seq.) of Title 15.2.

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

"Roadway" means that portion of a highway improved, designed, or ordinarily used for vehicular travel, exclusive of the shoulder. A highway may include two or more roadways if divided by a physical 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 that is protected or is so marked or indicated by plainly visible signs.

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

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305 vehicle.

"Shared-use path" means a bikeway that is physically separated from motorized vehicular traffic by an open space or barrier and is located either within the highway right-of-way or within a separate right-of-way. Shared-use paths may also be used by pedestrians, skaters, users of wheel chairs or wheel chair conveyances, joggers, and other nonmotorized users and electric personal delivery devices.

"Shoulder" means that part of a highway between the portion regularly traveled by vehicular traffic and the lateral curbline or ditch.

"Sidewalk" means the portion of a street between the curb lines, or the lateral lines of a roadway, and the adjacent property lines, intended for use by pedestrians.

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

"Special construction and forestry equipment" means any vehicle which is designed primarily for highway construction, highway maintenance, earth moving, timber harvesting or other construction or forestry work and which is not designed for the transportation of persons or property on a public highway.

"Specially constructed vehicle" means any vehicle 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.

"Stinger-steered automobile or watercraft transporter" means an automobile or watercraft transporter configured as a semitrailer combination wherein the fifth wheel is located on a drop frame behind and below the rearmost axle of the power unit.

"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 withdrawn, but may be reinstated following the period of suspension unless it has expired prior to the end of the period of suspension.

"Tow truck" means a motor vehicle for hire (i) designed to lift, pull, or carry another vehicle by means of a hoist or other mechanical apparatus and (ii) having a manufacturer's gross vehicle weight rating of at least 10,000 pounds. "Tow truck" also includes vehicles designed with a ramp on wheels and a hydraulic lift with a capacity to haul or tow another vehicle, commonly referred to as "rollbacks." "Tow truck" does not include any "automobile or watercraft transporter," "stinger-steered automobile or watercraft transporter," or "tractor truck" as those terms are defined in this section.

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

"Toy vehicle" means any motorized or propellant-driven device that has no manufacturer-issued vehicle identification number that is designed or used to carry any person or persons, on any number of wheels, bearings, glides, blades, runners, or a cushion of air. "Toy vehicle" does not include electric personal assistive mobility devices, electric power-assisted bicycles, mopeds, motorized skateboards or scooters, or motorcycles, nor does it include any nonmotorized or nonpropellant-driven devices such as bicycles, roller skates, or skateboards.

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

"Traffic control device" means a sign, signal, marking, or other device used to regulate, warn, or guide traffic placed on, over, or adjacent to a street, highway, private road open to public travel, pedestrian facility, or shared-use path by authority of a public agency or official having jurisdiction, or in the case of a private road open to public travel, by authority of the private owner or private official having jurisdiction.

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

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

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

"Truck" means every motor vehicle designed to transport property on its own structure independent of any other vehicle and having a registered gross weight in excess of 7,500 pounds. "Truck" does not include any pickup or panel truck.

"Truck lessor" means a person who holds the legal title to any motor vehicle, trailer, or semitrailer that is the subject of a bona fide written lease for a term of one year or more to another person, provided that: (i) neither the lessor nor the lessee is a common carrier by motor vehicle or restricted

 common carrier by motor vehicle or contract carrier by motor vehicle as defined in § 46.2-2000; (ii) the leased motor vehicle, trailer, or semitrailer is used exclusively for the transportation of property of the lessee; (iii) the lessor is not employed in any capacity by the lessee; (iv) the operator of the leased motor vehicle is a bona fide employee of the lessee and is not employed in any capacity by the lessor; and (v) a true copy of the lease, verified by affidavit of the lessor, is filed with the Commissioner.

"Utility vehicle" means a motor vehicle that is (i) designed for off-road use, (ii) powered by a motor, and (iii) used for general maintenance, security, agricultural, or horticultural purposes. "Utility vehicle" does not include riding lawn mowers.

"Vehicle" means every device in, on or by which any person or property is or may be transported or drawn on a highway, except electric personal delivery devices and devices moved by human power or used exclusively on stationary rails or tracks. For the purposes of Chapter 8 (§ 46.2-800 et seq.), bicycles, electric personal assistive mobility devices, electric power-assisted bicycles, *motorized skateboards or scooters*, and mopeds shall be vehicles while operated on a highway.

"Watercraft transporter" means any tractor truck, lowboy, vehicle, or combination, including vehicles or combinations that transport watercraft on their power unit, designed and used exclusively for the

transportation of watercraft.

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

§ 46.2-800. Riding bicycles, electric personal assistive mobility devices, electric power-assisted bicycles, or motorized skateboards or foot-scooters; riding or driving animals.

Every person riding a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, moped, *motorized skateboard or scooter*, or—an animal or driving an animal on a highway shall be subject to the provisions of this chapter and shall have all of the rights and duties applicable to the driver of a vehicle, unless the context of the provision clearly indicates otherwise.

The provisions of subsections A and C of § 46.2-920 applicable to operation of emergency vehicles under emergency conditions shall also apply, mutatis mutandis, to bicycles, electric personal assistive mobility devices, electric power-assisted bicycles,—and mopeds, and motorized skateboards or scooters operated under similar emergency conditions by law-enforcement officers.

§ 46.2-849. How signals given.

- A. Signals required by \S 46.2-848 shall be given by means of the hand and arm or by some mechanical or electrical device approved by the Superintendent, in the manner specified in this section. Whenever the signal is given by means of the hand and arm, the driver shall indicate his intention to start, stop, turn, or partly turn by extending the hand and arm beyond the left side of the vehicle in the manner following:
- 1. For left turn or to pull to the left, the arm shall be extended in a horizontal position straight from and level with the shoulder;
 - 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.
- 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 50 feet, before slowing down, stopping, turning, or partly turning.
- C. A person riding a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, -or-moped, or motorized skateboard or scooter shall signal his intention to stop or turn. Such signals, however, need not be given continuously if both hands are needed in the control or operation of the bicycle, electric personal assistive mobility device, electric power-assisted bicycle, -or moped, or motorized skateboard or scooter.
- D. Notwithstanding the foregoing provisions of this section, a person operating a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, or moped, or motorized skateboard or scooter may signal a right turn or pull to the right by extending the right hand and arm in a horizontal position straight from and level with the shoulder beyond the right side of the bicycle, electric personal assistive mobility device, electric power-assisted bicycle, or moped, or motorized skateboard or scooter and may signal slowing down or stopping by extending the right arm downward.

§ 46.2-903. Riding or driving vehicles other than bicycles, electric power-assisted bicycles, or electric personal assistive mobility devices on sidewalks; exceptions.

No person shall ride or drive any vehicle other than (i) an emergency vehicle, as defined in § 46.2-920, (ii) a vehicle engaged in snow or ice removal and control operations, (iii) a wheel chair or wheel chair conveyance, whether self-propelled or otherwise, (iv) a bicycle, (v) an electric personal assistive mobility device, or (vi) an electric power-assisted bicycle, or (vii) a motorized skateboard or

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scooter on the sidewalks of any county, city, or town of the Commonwealth.

§ 46.2-904. Use of roller skates and skateboards on sidewalks and shared-use paths; operation of bicycles and certain motorized and electric items and devices on sidewalks, crosswalks, and shared-use paths; local ordinances.

The governing body of any county, city, or town may by ordinance prohibit the use of roller skates, skateboards, and electric personal delivery devices and/or the riding of bicycles, electric personal assistive mobility devices, motorized skateboards or foot-scooters, motor-driven cycles, or electric power-assisted bicycles on designated sidewalks or crosswalks, including those of any church, school, recreational facility, or any business property open to the public where such activity is prohibited. Signs indicating such prohibition shall be conspicuously posted in general areas where use of roller skates, skateboards, and electric personal delivery devices, and/or bicycle, electric personal assistive mobility devices, motorized skateboards or foot-scooters, motor-driven cycles, or electric power-assisted bicycle riding is prohibited. No such ordinance shall prohibit the parking of a bicycle, electric power-assisted bicycle, or motorized skateboard or scooter on any sidewalk. Unless otherwise prohibited, electric personal delivery devices may be operated on the sidewalks and shared-use paths and across the roadway on a crosswalk of any locality of the Commonwealth.

A person riding a bicycle, electric personal assistive mobility device, motorized skateboard or foot-scooter, motor-driven cycle, or electric power-assisted bicycle on a sidewalk or shared-use path or across a roadway on a crosswalk shall yield the right-of-way to any pedestrian and shall give an audible signal before overtaking and passing any pedestrian. An electric personal delivery device operated on a sidewalk or shared-use path or across a roadway on a crosswalk shall yield the right-of-way to any pedestrian.

No person shall ride a bicycle, electric personal assistive mobility device, motorized skateboard or foot-scooter, motor-driven cycle, or electric power-assisted bicycle or operate an electric personal delivery device on a sidewalk, or across a roadway on a crosswalk, where such use of bicycles, electric personal assistive mobility devices, electric personal delivery devices, motorized skateboards or foot-scooters, motor-driven cycles, or electric power-assisted bicycles is prohibited by official traffic control devices. No person shall park a bicycle, electric power-assisted bicycle, or motorized skateboard or scooter in a manner that impedes the normal movement of pedestrian or other traffic or where such parking is prohibited by official traffic control devices.

A person riding a bicycle, electric personal assistive mobility device, motorized skateboard or foot-scooter, motor-driven cycle, or electric power-assisted bicycle on a sidewalk or shared-use path or across a roadway on a crosswalk shall have all the rights and duties of a pedestrian under the same circumstances. An electric personal delivery device operated on a sidewalk or shared-use path or across a roadway on a crosswalk shall have all the rights and duties of a pedestrian under the same circumstances.

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

§ 46.2-905. Riding bicycles, electric personal assistive mobility devices, electric power-assisted bicycles, *motorized skateboards or foot-scooters*, and mopeds on roadways and bicycle paths.

Any person operating a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, *motorized skateboard or scooter*, or moped on a roadway at less than the normal speed of traffic at the time and place under conditions then existing shall ride as close as safely practicable to the right curb or edge of the roadway, except under any of the following circumstances:

- 1. When overtaking and passing another vehicle proceeding in the same direction;
- 2. When preparing for a left turn at an intersection or into a private road or driveway;
- 3. When reasonably necessary to avoid conditions including, but not limited to, fixed or moving objects, parked or moving vehicles, pedestrians, animals, surface hazards, or substandard width lanes that make it unsafe to continue along the right curb or edge;
 - 4. When avoiding riding in a lane that must turn or diverge to the right; and
- 5. When riding upon a one-way road or highway, a person may also ride as near the left-hand curb or edge of such roadway as safely practicable.

For purposes of this section, a "substandard width lane" is a lane too narrow for a bicycle, electric personal assistive mobility device, electric power-assisted bicycle, motorized skateboard or foot-scooter, or moped and another vehicle to pass safely side by side within the lane.

Persons riding bicycles, electric personal assistive mobility devices,—or electric power-assisted bicycles, or motorized skateboards or scooters on a highway shall not ride more than two abreast. Persons riding two abreast shall not impede the normal and reasonable movement of traffic, shall move into a single file formation as quickly as is practicable when being overtaken from the rear by a faster moving vehicle, and, on a laned roadway, shall ride in a single lane.

Notwithstanding any other provision of law to the contrary, the Department of Conservation and Recreation shall permit the operation of electric personal assistive mobility devices and motorized

skateboards or scooters on any bicycle path or trail designated by the Department for such use.

§ 46.2-908.1. Electric personal assistive mobility devices, electric personal delivery devices, electrically powered toy vehicles, and electric power-assisted bicycles and motorized skateboards or foot-scooters.

All electric personal assistive mobility devices, electric personal delivery devices, electrically powered toy vehicles, and electric power-assisted bicycles shall be equipped with spill-proof, sealed, or gelled electrolyte batteries. No person shall at any time or at any location *operate* (i)—drive an electric personal assistive mobility device or an electric power-assisted bicycle *at a speed* faster than 25 miles per hour-or, (ii)—operate *a motorized skateboard or scooter at a speed faster than* 20 miles per hour, or (iii) an electric personal delivery device at a speed faster than 10 miles per hour. No person less than 14 years old shall drive any electric personal assistive mobility device, motorized skateboard or foot-scooter, or electric power-assisted bicycle unless under the immediate supervision of a person who is at least 18 years old.

An electric personal assistive mobility device—or motorized skateboard or foot-scooter may be operated on any highway with a maximum speed limit of 25 miles per hour or less. An electric personal assistive mobility device shall only operate on any highway authorized by this section if a sidewalk is not provided along such highway or if operation of the electric personal assistive mobility device on such sidewalk is prohibited pursuant to § 46.2-904. Nothing in this section shall prohibit the operation of an electric personal assistive mobility device, electric personal delivery device, or motorized skateboard or foot-scooter in the crosswalk of any highway where the use of such crosswalk is authorized for pedestrians, bicycles, or electric power-assisted bicycles.

Operation of electric personal assistive mobility devices, *motorized skateboards or scooters*, electrically powered toy vehicles, bicycles, and electric power-assisted bicycles is prohibited on any Interstate Highway System component except as provided by the section.

The Commonwealth Transportation Board may authorize the use of bicycles or motorized skateboards or scooters on an Interstate Highway System Component provided the operation is limited to bicycle or pedestrian facilities that are barrier separated from the roadway and automobile traffic and such component meets all applicable safety requirements established by federal and state law.

§ 46.2-1015. Lights on bicycles, electric personal assistive mobility devices, electric personal delivery devices, electric power-assisted bicycles, and motorized skateboards or foot-scooters.

A. Every bicycle, electric personal assistive mobility device, electric personal delivery device, electric power-assisted bicycle,—and moped, and motorized skateboard or scooter with handlebars when in use between sunset and sunrise shall be equipped with a headlight on the front emitting a white light visible in clear weather from a distance of at least 500 feet to the front and a red reflector visible from a distance of at least 600 feet to the rear when directly in front of lawful lower beams of headlights on a motor vehicle. Such lights and reflector shall be of types approved by the Superintendent.

In addition to the foregoing provisions of this section, a bicycle or its rider may be equipped with lights or reflectors. These lights may be steady burning or blinking.

B. Every bicycle, or its rider, shall be equipped with a taillight on the rear emitting a red light plainly visible in clear weather from a distance of at least 500 feet to the rear when in use between sunset and sunrise and operating on any highway with a speed limit of 35 mph or greater. Any such taillight shall be of a type approved by the Superintendent.

§ 46.2-1041. Restrictions as to solid rubber tires.

Every tire, other than a pneumatic tire, made of rubber on a *motor* vehicle moved on any highway shall have rubber on its entire traction surface at least one inch thick above the edge of the flange of the entire periphery. No *motor* vehicle equipped with such tires shall be operated on any highway in the Commonwealth unless a permit therefor is first secured from the Department of Transportation.

§ 46.2-1081. Slow-moving vehicle emblems.

- A. Every farm tractor, self-propelled unit of farm equipment or implement of husbandry, and any other vehicle designed for operation at speeds not in excess of 25 miles per hour or normally operated at speeds not in excess of 25 miles per hour, shall display a triangular slow-moving vehicle emblem on the rear of the vehicle when traveling on a public highway at any time of the day or night.
- B. Should a slow-moving vehicle tow a unit on a public highway, then the towing vehicle or the towed unit shall be equipped with the slow-moving vehicle emblem as follows:
- 1. If the towed unit or any load thereon obscures the slow-moving vehicle emblem on the towing vehicle, the towed unit shall be equipped with a slow-moving vehicle emblem, in which case the towing vehicle need not display such emblem.
- 2. If the slow-moving vehicle emblem on the towing vehicle is not obscured by the towed unit or any load thereon, then either or both such vehicles may be equipped with such emblem.
 - C. The standards and specifications for the slow-moving vehicle emblem and the position of

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mounting of the emblem shall conform to standards and specifications adopted by the American Society 551 552 of Agricultural Engineers, the Society of Automotive Engineers, the American National Standards 553 Institute, Inc., or the federal Department of Transportation. 554

- D. The use of the slow-moving vehicle emblem shall be restricted to the uses specified in this title.
- E. The provisions of this section shall not apply to bicycles, electric power-assisted bicycles, or more more skateboards or scooters. Display of a slow-moving vehicle emblem on a bicycle, electric power-assisted bicycle,—or moped, or motorized skateboard or scooter shall not be deemed a violation of this section.
- § 46.2-1315. Powers of localities to regulate use of motorized skateboards or scooters, bicycles, or electric power-assisted bicycles for hire.

The governing body of any county, city, or town may require persons offering motorized skateboards or scooters, bicycles, or electric power-assited bicycles for hire to be licensed, provided that in the absence of any licensing ordinance or regulation a person may offer motorized skateboards or scooters, bicycles, or electric power-assisted bicycles for hire unless otherwise prohibited by law.