

AN ACT

To amend sections 4501.01, 4509.01, 4511.01, 4511.051, 4511.132, 4511.27, 4511.39, 4511.40, 4511.52, 4511.53, 4511.54, 4511.55, 4511.56, 4511.68, and 4511.711 and to enact section 4511.522 of the Revised Code to establish requirements for the use of electric bicycles.

Be it enacted by the General Assembly of the State of Ohio:

SECTION 1. That sections 4501.01, 4509.01, 4511.01, 4511.051, 4511.132, 4511.27, 4511.39, 4511.40, 4511.52, 4511.53, 4511.54, 4511.55, 4511.56, 4511.68, and 4511.711 be amended and section 4511.522 of the Revised Code be enacted to read as follows:

Sec. 4501.01. As used in this chapter and Chapters 4503., 4505., 4507., 4509., 4510., 4511., 4513., 4515., and 4517. of the Revised Code, and in the penal laws, except as otherwise provided:

(A) "Vehicles" means everything on wheels or runners, including motorized bicycles, but does not mean electric personal assistive mobility devices, vehicles that are operated exclusively on rails or tracks or from overhead electric trolley wires, and vehicles that belong to any police department, municipal fire department, or volunteer fire department, or that are used by such a department in the discharge of its functions.

(B) "Motor vehicle" means any vehicle, including mobile homes and recreational vehicles, that is propelled or drawn by power other than muscular power or power collected from overhead electric trolley wires. "Motor vehicle" does not include utility vehicles as defined in division (VV) of this section, under-speed vehicles as defined in division (XX) of this section, mini-trucks as defined in division (BBB) of this section, motorized bicycles, electric bicycles, road rollers, traction engines, power shovels, power cranes, and other equipment used in construction work and not designed for or employed in general highway transportation, well-drilling machinery, ditch-digging machinery, farm machinery, and trailers that are designed and used exclusively to transport a boat between a place of storage and a marina, or in and around a marina, when drawn or towed on a public road or highway for a distance of no more than ten miles and at a speed of twenty-five miles per hour or less.

(C) "Agricultural tractor" and "traction engine" mean any self-propelling vehicle that is designed or used for drawing other vehicles or wheeled machinery, but has no provisions for carrying loads independently of such other vehicles, and that is used principally for agricultural purposes.

(D) "Commercial tractor," except as defined in division (C) of this section, means any motor vehicle that has motive power and either is designed or used for drawing other motor vehicles, or is designed or used for drawing another motor vehicle while carrying a portion of the other motor vehicle or its load, or both.

(E) "Passenger car" means any motor vehicle that is designed and used for carrying not more than nine persons and includes any motor vehicle that is designed and used for carrying not more

than fifteen persons in a ridesharing arrangement.

(F) "Collector's vehicle" means any motor vehicle or agricultural tractor or traction engine that is of special interest, that has a fair market value of one hundred dollars or more, whether operable or not, and that is owned, operated, collected, preserved, restored, maintained, or used essentially as a collector's item, leisure pursuit, or investment, but not as the owner's principal means of transportation. "Licensed collector's vehicle" means a collector's vehicle, other than an agricultural tractor or traction engine, that displays current, valid license tags issued under section 4503.45 of the Revised Code, or a similar type of motor vehicle that displays current, valid license tags issued under substantially equivalent provisions in the laws of other states.

(G) "Historical motor vehicle" means any motor vehicle that is over twenty-five years old and is owned solely as a collector's item and for participation in club activities, exhibitions, tours, parades, and similar uses, but that in no event is used for general transportation.

(H) "Noncommercial motor vehicle" means any motor vehicle, including a farm truck as defined in section 4503.04 of the Revised Code, that is designed by the manufacturer to carry a load of no more than one ton and is used exclusively for purposes other than engaging in business for profit.

(I) "Bus" means any motor vehicle that has motor power and is designed and used for carrying more than nine passengers, except any motor vehicle that is designed and used for carrying not more than fifteen passengers in a ridesharing arrangement.

(J) "Commercial car" or "truck" means any motor vehicle that has motor power and is designed and used for carrying merchandise or freight, or that is used as a commercial tractor.

(K) "Bicycle" means every device, other than a device that is designed solely for use as a play vehicle by a child, that is propelled solely by human power upon which a person may ride, and that has two or more wheels, any of which is more than fourteen inches in diameter.

(L) "Motorized bicycle" or "moped" means any vehicle that either has two tandem wheels or one wheel in the front and two wheels in the rear, that may be pedaled, and that is equipped with a helper motor of not more than fifty cubic centimeters piston displacement that produces no more than one brake horsepower and is capable of propelling the vehicle at a speed of no greater than twenty miles per hour on a level surface. "Motorized bicycle" or "moped" does not include an electric bicycle.

(M) "Trailer" means any vehicle without motive power that is designed or used for carrying property or persons wholly on its own structure and for being drawn by a motor vehicle, and includes any such vehicle that is formed by or operated as a combination of a semitrailer and a vehicle of the dolly type such as that commonly known as a trailer dolly, a vehicle used to transport agricultural produce or agricultural production materials between a local place of storage or supply and the farm when drawn or towed on a public road or highway at a speed greater than twenty-five miles per hour, and a vehicle that is designed and used exclusively to transport a boat between a place of storage and a marina, or in and around a marina, when drawn or towed on a public road or highway for a distance of more than ten miles or at a speed of more than twenty-five miles per hour. "Trailer" does not include a manufactured home or travel trailer.

(N) "Noncommercial trailer" means any trailer, except a travel trailer or trailer that is used to transport a boat as described in division (B) of this section, but, where applicable, includes a vehicle

that is used to transport a boat as described in division (M) of this section, that has a gross weight of no more than ten thousand pounds, and that is used exclusively for purposes other than engaging in business for a profit, such as the transportation of personal items for personal or recreational purposes.

(O) "Mobile home" means a building unit or assembly of closed construction that is fabricated in an off-site facility, is more than thirty-five body feet in length or, when erected on site, is three hundred twenty or more square feet, is built on a permanent chassis, is transportable in one or more sections, and does not qualify as a manufactured home as defined in division (C)(4) of section 3781.06 of the Revised Code or as an industrialized unit as defined in division (C)(3) of section 3781.06 of the Revised Code.

(P) "Semitrailer" means any vehicle of the trailer type that does not have motive power and is so designed or used with another and separate motor vehicle that in operation a part of its own weight or that of its load, or both, rests upon and is carried by the other vehicle furnishing the motive power for propelling itself and the vehicle referred to in this division, and includes, for the purpose only of registration and taxation under those chapters, any vehicle of the dolly type, such as a trailer dolly, that is designed or used for the conversion of a semitrailer into a trailer.

(Q) "Recreational vehicle" means a vehicular portable structure that meets all of the following conditions:

- (1) It is designed for the sole purpose of recreational travel.
- (2) It is not used for the purpose of engaging in business for profit.
- (3) It is not used for the purpose of engaging in intrastate commerce.
- (4) It is not used for the purpose of commerce as defined in 49 C.F.R. 383.5, as amended.
- (5) It is not regulated by the public utilities commission pursuant to Chapter 4905., 4921., or 4923. of the Revised Code.

(6) It is classed as one of the following:

(a) "Travel trailer" or "house vehicle" means a nonself-propelled recreational vehicle that does not exceed an overall length of forty feet, exclusive of bumper and tongue or coupling. "Travel trailer" includes a tent-type fold-out camping trailer as defined in section 4517.01 of the Revised Code.

(b) "Motor home" means a self-propelled recreational vehicle that has no fifth wheel and is constructed with permanently installed facilities for cold storage, cooking and consuming of food, and for sleeping.

(c) "Truck camper" means a nonself-propelled recreational vehicle that does not have wheels for road use and is designed to be placed upon and attached to a motor vehicle. "Truck camper" does not include truck covers that consist of walls and a roof, but do not have floors and facilities enabling them to be used as a dwelling.

(d) "Fifth wheel trailer" means a vehicle that is of such size and weight as to be movable without a special highway permit, that is constructed with a raised forward section that allows a bi-level floor plan, and that is designed to be towed by a vehicle equipped with a fifth-wheel hitch ordinarily installed in the bed of a truck.

(e) "Park trailer" means a vehicle that is commonly known as a park model recreational vehicle, meets the American national standard institute standard A119.5 (1988) for park trailers, is

built on a single chassis, has a gross trailer area of four hundred square feet or less when set up, is designed for seasonal or temporary living quarters, and may be connected to utilities necessary for the operation of installed features and appliances.

(R) "Pneumatic tires" means tires of rubber and fabric or tires of similar material, that are inflated with air.

(S) "Solid tires" means tires of rubber or similar elastic material that are not dependent upon confined air for support of the load.

(T) "Solid tire vehicle" means any vehicle that is equipped with two or more solid tires.

(U) "Farm machinery" means all machines and tools that are used in the production, harvesting, and care of farm products, and includes trailers that are used to transport agricultural produce or agricultural production materials between a local place of storage or supply and the farm, agricultural tractors, threshing machinery, hay-baling machinery, corn shellers, hammermills, and machinery used in the production of horticultural, agricultural, and vegetable products.

(V) "Owner" includes any person or firm, other than a manufacturer or dealer, that has title to a motor vehicle, except that, in sections 4505.01 to 4505.19 of the Revised Code, "owner" includes in addition manufacturers and dealers.

(W) "Manufacturer" and "dealer" include all persons and firms that are regularly engaged in the business of manufacturing, selling, displaying, offering for sale, or dealing in motor vehicles, at an established place of business that is used exclusively for the purpose of manufacturing, selling, displaying, offering for sale, or dealing in motor vehicles. A place of business that is used for manufacturing, selling, displaying, offering for sale, or dealing in motor vehicles shall be deemed to be used exclusively for those purposes even though snowmobiles or all-purpose vehicles are sold or displayed for sale thereat, even though farm machinery is sold or displayed for sale thereat, or even though repair, accessory, gasoline and oil, storage, parts, service, or paint departments are maintained thereat, or, in any county having a population of less than seventy-five thousand at the last federal census, even though a department in a place of business is used to dismantle, salvage, or rebuild motor vehicles by means of used parts, if such departments are operated for the purpose of furthering and assisting in the business of manufacturing, selling, displaying, offering for sale, or dealing in motor vehicles. Places of business or departments in a place of business used to dismantle, salvage, or rebuild motor vehicles by means of using used parts are not considered as being maintained for the purpose of assisting or furthering the manufacturing, selling, displaying, and offering for sale or dealing in motor vehicles.

(X) "Operator" includes any person who drives or operates a motor vehicle upon the public highways.

(Y) "Chauffeur" means any operator who operates a motor vehicle, other than a taxicab, as an employee for hire; or any operator whether or not the owner of a motor vehicle, other than a taxicab, who operates such vehicle for transporting, for gain, compensation, or profit, either persons or property owned by another. Any operator of a motor vehicle who is voluntarily involved in a ridesharing arrangement is not considered an employee for hire or operating such vehicle for gain, compensation, or profit.

(Z) "State" includes the territories and federal districts of the United States, and the provinces of Canada.

(AA) "Public roads and highways" for vehicles includes all public thoroughfares, bridges, and culverts.

(BB) "Manufacturer's number" means the manufacturer's original serial number that is affixed to or imprinted upon the chassis or other part of the motor vehicle.

(CC) "Motor number" means the manufacturer's original number that is affixed to or imprinted upon the engine or motor of the vehicle.

(DD) "Distributor" means any person who is authorized by a motor vehicle manufacturer to distribute new motor vehicles to licensed motor vehicle dealers at an established place of business that is used exclusively for the purpose of distributing new motor vehicles to licensed motor vehicle dealers, except when the distributor also is a new motor vehicle dealer, in which case the distributor may distribute at the location of the distributor's licensed dealership.

(EE) "Ridesharing arrangement" means the transportation of persons in a motor vehicle where the transportation is incidental to another purpose of a volunteer driver and includes ridesharing arrangements known as carpools, vanpools, and buspools.

(FF) "Apportionable vehicle" means any vehicle that is used or intended for use in two or more international registration plan member jurisdictions that allocate or proportionally register vehicles, that is used for the transportation of persons for hire or designed, used, or maintained primarily for the transportation of property, and that meets any of the following qualifications:

- (1) Is a power unit having a gross vehicle weight in excess of twenty-six thousand pounds;
- (2) Is a power unit having three or more axles, regardless of the gross vehicle weight;
- (3) Is a combination vehicle with a gross vehicle weight in excess of twenty-six thousand pounds.

"Apportionable vehicle" does not include recreational vehicles, vehicles displaying restricted plates, city pick-up and delivery vehicles, or vehicles owned and operated by the United States, this state, or any political subdivisions thereof.

(GG) "Chartered party" means a group of persons who contract as a group to acquire the exclusive use of a passenger-carrying motor vehicle at a fixed charge for the vehicle in accordance with the carrier's tariff, lawfully on file with the United States department of transportation, for the purpose of group travel to a specified destination or for a particular itinerary, either agreed upon in advance or modified by the chartered group after having left the place of origin.

(HH) "International registration plan" means a reciprocal agreement of member jurisdictions that is endorsed by the American association of motor vehicle administrators, and that promotes and encourages the fullest possible use of the highway system by authorizing apportioned registration of fleets of vehicles and recognizing registration of vehicles apportioned in member jurisdictions.

(II) "Restricted plate" means a license plate that has a restriction of time, geographic area, mileage, or commodity, and includes license plates issued to farm trucks under division (J) of section 4503.04 of the Revised Code.

(JJ) "Gross vehicle weight," with regard to any commercial car, trailer, semitrailer, or bus that is taxed at the rates established under section 4503.042 or 4503.65 of the Revised Code, means the unladen weight of the vehicle fully equipped plus the maximum weight of the load to be carried on the vehicle.

(KK) "Combined gross vehicle weight" with regard to any combination of a commercial car,

trailer, and semitrailer, that is taxed at the rates established under section 4503.042 or 4503.65 of the Revised Code, means the total unladen weight of the combination of vehicles fully equipped plus the maximum weight of the load to be carried on that combination of vehicles.

(LL) "Chauffeured limousine" means a motor vehicle that is designed to carry nine or fewer passengers and is operated for hire pursuant to a prearranged contract for the transportation of passengers on public roads and highways along a route under the control of the person hiring the vehicle and not over a defined and regular route. "Prearranged contract" means an agreement, made in advance of boarding, to provide transportation from a specific location in a chauffeured limousine. "Chauffeured limousine" does not include any vehicle that is used exclusively in the business of funeral directing.

(MM) "Manufactured home" has the same meaning as in division (C)(4) of section 3781.06 of the Revised Code.

(NN) "Acquired situs," with respect to a manufactured home or a mobile home, means to become located in this state by the placement of the home on real property, but does not include the placement of a manufactured home or a mobile home in the inventory of a new motor vehicle dealer or the inventory of a manufacturer, remanufacturer, or distributor of manufactured or mobile homes.

(OO) "Electronic" includes electrical, digital, magnetic, optical, electromagnetic, or any other form of technology that entails capabilities similar to these technologies.

(PP) "Electronic record" means a record generated, communicated, received, or stored by electronic means for use in an information system or for transmission from one information system to another.

(QQ) "Electronic signature" means a signature in electronic form attached to or logically associated with an electronic record.

(RR) "Financial transaction device" has the same meaning as in division (A) of section 113.40 of the Revised Code.

(SS) "Electronic motor vehicle dealer" means a motor vehicle dealer licensed under Chapter 4517. of the Revised Code whom the registrar of motor vehicles determines meets the criteria designated in section 4503.035 of the Revised Code for electronic motor vehicle dealers and designates as an electronic motor vehicle dealer under that section.

(TT) "Electric personal assistive mobility device" means a self-balancing two non-tandem wheeled device that is designed to transport only one person, has an electric propulsion system of an average of seven hundred fifty watts, and when ridden on a paved level surface by an operator who weighs one hundred seventy pounds has a maximum speed of less than twenty miles per hour.

(UU) "Limited driving privileges" means the privilege to operate a motor vehicle that a court grants under section 4510.021 of the Revised Code to a person whose driver's or commercial driver's license or permit or nonresident operating privilege has been suspended.

(VV) "Utility vehicle" means a self-propelled vehicle designed with a bed, principally for the purpose of transporting material or cargo in connection with construction, agricultural, forestry, grounds maintenance, lawn and garden, materials handling, or similar activities.

(WW) "Low-speed vehicle" means a three- or four-wheeled motor vehicle with an attainable speed in one mile on a paved level surface of more than twenty miles per hour but not more than twenty-five miles per hour and with a gross vehicle weight rating less than three thousand pounds.

(XX) "Under-speed vehicle" means a three- or four-wheeled vehicle, including a vehicle commonly known as a golf cart, with an attainable speed on a paved level surface of not more than twenty miles per hour and with a gross vehicle weight rating less than three thousand pounds.

(YY) "Motor-driven cycle or motor scooter" means any vehicle designed to travel on not more than three wheels in contact with the ground, with a seat for the driver and floor pad for the driver's feet, and is equipped with a motor with a piston displacement between fifty and one hundred cubic centimeters piston displacement that produces not more than five brake horsepower and is capable of propelling the vehicle at a speed greater than twenty miles per hour on a level surface.

(ZZ) "Motorcycle" means a motor vehicle with motive power having a seat or saddle for the use of the operator, designed to travel on not more than three wheels in contact with the ground, and having no occupant compartment top or occupant compartment top that can be installed or removed by the user.

(AAA) "Cab-enclosed motorcycle" means a motor vehicle with motive power having a seat or saddle for the use of the operator, designed to travel on not more than three wheels in contact with the ground, and having an occupant compartment top or an occupant compartment top that is installed.

(BBB) "Mini-truck" means a vehicle that has four wheels, is propelled by an electric motor with a rated power of seven thousand five hundred watts or less or an internal combustion engine with a piston displacement capacity of six hundred sixty cubic centimeters or less, has a total dry weight of nine hundred to two thousand two hundred pounds, contains an enclosed cabin and a seat for the vehicle operator, resembles a pickup truck or van with a cargo area or bed located at the rear of the vehicle, and was not originally manufactured to meet federal motor vehicle safety standards.

(CCC) "Autocycle" means a three-wheeled motorcycle that is manufactured to comply with federal safety requirements for motorcycles and that is equipped with safety belts, a steering wheel, and seating that does not require the operator to straddle or sit astride to ride the motorcycle.

Sec. 4509.01. As used in sections 4509.01 to 4509.78 of the Revised Code:

(A) "Person" includes every natural person, firm, partnership, association, or corporation.

(B) "Driver" means every person who drives or is in actual physical control of a motor vehicle.

(C) "License" includes any license, permit, or privilege to operate a motor vehicle issued under the laws of this state including:

(1) Any temporary instruction permit or examiner's driving permit;

(2) The privilege of any person to drive a motor vehicle whether or not such person holds a valid license;

(3) Any nonresident's operating privilege.

(D) "Owner" means a person who holds the legal title of a motor vehicle. If a motor vehicle is the subject of a lease with an immediate right of possession vested in the lessee, the lessee is the owner. A person listed as the owner on a certificate of title on which there is a notation of a security interest is the owner. A buyer or other transferee of a motor vehicle who receives the certificate of title from the seller or transferor listing the seller or transferor thereon as the owner with an assignment of title to the buyer or transferee nonetheless is the owner even though a subsequent certificate of title has not been issued listing the buyer or transferee as the owner.

(E) "Registration" means registration certificates and registration plates issued under the laws of this state pertaining to the registration of motor vehicles.

(F) "Nonresident" means every person who is not a resident of this state.

(G) "Nonresident's operating privilege" means the privilege conferred upon a nonresident by the laws of this state pertaining to the operation by such person of a motor vehicle, or the use of a motor vehicle owned by such person, in this state.

(H) "Vehicle" means every device by which any person or property may be transported upon a highway, except electric personal assistive mobility devices, devices moved by power collected from overhead electric trolley wires, or used exclusively upon stationary rails or tracks, and except devices other than bicycles moved by human power.

(I) "Motor vehicle" means every vehicle propelled by power other than muscular power or power collected from overhead electric trolley wires, except motorized bicycles, electric bicycles, road rollers, traction engines, power shovels, power cranes and other equipment used in construction work and not designed for or employed in general highway transportation, hole-digging machinery, well-drilling machinery, ditch-digging machinery, farm machinery, threshing machinery, hay baling machinery, and agricultural tractors and machinery used in the production of horticultural, floricultural, agricultural, and vegetable products.

(J) "Accident" or "motor vehicle accident" means any accident involving a motor vehicle which results in bodily injury to or death of any person, or damage to the property of any person in excess of four hundred dollars.

(K) "Proof of financial responsibility" means proof of ability to respond in damages for liability, on account of accidents occurring subsequent to the effective date of such proof, arising out of the ownership, maintenance, or use of a motor vehicle in the amount of twenty-five thousand dollars because of bodily injury to or death of one person in any one accident, in the amount of fifty thousand dollars because of bodily injury to or death of two or more persons in any one accident, and in the amount of twenty-five thousand dollars because of injury to property of others in any one accident.

(L) "Motor-vehicle liability policy" means an "owner's policy" or an "operator's policy" of liability insurance, certified as provided in section 4509.46 or 4509.47 of the Revised Code as proof of financial responsibility, and issued, except as provided in section 4509.47 of the Revised Code, by an insurance carrier authorized to do business in this state, to or for the benefit of the person named therein as insured.

Sec. 4511.01. As used in this chapter and in Chapter 4513. of the Revised Code:

(A) "Vehicle" means every device, including a motorized bicycle and an electric bicycle, in, upon, or by which any person or property may be transported or drawn upon a highway, except that "vehicle" does not include any motorized wheelchair, any electric personal assistive mobility device, any personal delivery device as defined in section 4511.513 of the Revised Code, any device that is moved by power collected from overhead electric trolley wires or that is used exclusively upon stationary rails or tracks, or any device, other than a bicycle, that is moved by human power.

(B) "Motor vehicle" means every vehicle propelled or drawn by power other than muscular power or power collected from overhead electric trolley wires, except motorized bicycles, electric bicycles, road rollers, traction engines, power shovels, power cranes, and other equipment used in

construction work and not designed for or employed in general highway transportation, hole-digging machinery, well-drilling machinery, ditch-digging machinery, farm machinery, and trailers designed and used exclusively to transport a boat between a place of storage and a marina, or in and around a marina, when drawn or towed on a street or highway for a distance of no more than ten miles and at a speed of twenty-five miles per hour or less.

(C) "Motorcycle" means every motor vehicle, other than a tractor, having a seat or saddle for the use of the operator and designed to travel on not more than three wheels in contact with the ground, including, but not limited to, motor vehicles known as "motor-driven cycle," "motor scooter," "autocycle," "cab-enclosed motorcycle," or "motorcycle" without regard to weight or brake horsepower.

(D) "Emergency vehicle" means emergency vehicles of municipal, township, or county departments or public utility corporations when identified as such as required by law, the director of public safety, or local authorities, and motor vehicles when commandeered by a police officer.

(E) "Public safety vehicle" means any of the following:

(1) Ambulances, including private ambulance companies under contract to a municipal corporation, township, or county, and private ambulances and nontransport vehicles bearing license plates issued under section 4503.49 of the Revised Code;

(2) Motor vehicles used by public law enforcement officers or other persons sworn to enforce the criminal and traffic laws of the state;

(3) Any motor vehicle when properly identified as required by the director of public safety, when used in response to fire emergency calls or to provide emergency medical service to ill or injured persons, and when operated by a duly qualified person who is a member of a volunteer rescue service or a volunteer fire department, and who is on duty pursuant to the rules or directives of that service. The state fire marshal shall be designated by the director of public safety as the certifying agency for all public safety vehicles described in division (E)(3) of this section.

(4) Vehicles used by fire departments, including motor vehicles when used by volunteer fire fighters responding to emergency calls in the fire department service when identified as required by the director of public safety.

Any vehicle used to transport or provide emergency medical service to an ill or injured person, when certified as a public safety vehicle, shall be considered a public safety vehicle when transporting an ill or injured person to a hospital regardless of whether such vehicle has already passed a hospital.

(5) Vehicles used by the motor carrier enforcement unit for the enforcement of orders and rules of the public utilities commission as specified in section 5503.34 of the Revised Code.

(F) "School bus" means every bus designed for carrying more than nine passengers that is owned by a public, private, or governmental agency or institution of learning and operated for the transportation of children to or from a school session or a school function, or owned by a private person and operated for compensation for the transportation of children to or from a school session or a school function, provided "school bus" does not include a bus operated by a municipally owned transportation system, a mass transit company operating exclusively within the territorial limits of a municipal corporation, or within such limits and the territorial limits of municipal corporations immediately contiguous to such municipal corporation, nor a common passenger carrier certified by

the public utilities commission unless such bus is devoted exclusively to the transportation of children to and from a school session or a school function, and "school bus" does not include a van or bus used by a licensed child day-care center or type A family day-care home to transport children from the child day-care center or type A family day-care home to a school if the van or bus does not have more than fifteen children in the van or bus at any time.

(G) "Bicycle" means every device, other than a device that is designed solely for use as a play vehicle by a child, that is propelled solely by human power upon which a person may ride, and that has two or more wheels, any of which is more than fourteen inches in diameter.

~~(H)(1) Until January 1, 2017, "motorized bicycle" means any vehicle having either two tandem wheels or one wheel in the front and two wheels in the rear, that is capable of being pedaled and is equipped with a helper motor of not more than fifty cubic centimeters piston displacement that produces no more than one brake horsepower and is capable of propelling the vehicle at a speed of no greater than twenty miles per hour on a level surface.~~

~~(2) Effective January 1, 2017, "motorized Motorized bicycle" or "moped" means any vehicle having either two tandem wheels or one wheel in the front and two wheels in the rear, that may be pedaled, and that is equipped with a helper motor of not more than fifty cubic centimeters piston displacement that produces not more than one brake horsepower and is capable of propelling the vehicle at a speed of not greater than twenty miles per hour on a level surface. "Motorized bicycle" or "moped" does not include an electric bicycle.~~

(I) "Commercial tractor" means every motor vehicle having motive power designed or used for drawing other vehicles and not so constructed as to carry any load thereon, or designed or used for drawing other vehicles while carrying a portion of such other vehicles, or load thereon, or both.

(J) "Agricultural tractor" means every self-propelling vehicle designed or used for drawing other vehicles or wheeled machinery but having no provision for carrying loads independently of such other vehicles, and used principally for agricultural purposes.

(K) "Truck" means every motor vehicle, except trailers and semitrailers, designed and used to carry property.

(L) "Bus" means every motor vehicle designed for carrying more than nine passengers and used for the transportation of persons other than in a ridesharing arrangement, and every motor vehicle, automobile for hire, or funeral car, other than a taxicab or motor vehicle used in a ridesharing arrangement, designed and used for the transportation of persons for compensation.

(M) "Trailer" means every vehicle designed or used for carrying persons or property wholly on its own structure and for being drawn by a motor vehicle, including any such vehicle when formed by or operated as a combination of a "semitrailer" and a vehicle of the dolly type, such as that commonly known as a "trailer dolly," a vehicle used to transport agricultural produce or agricultural production materials between a local place of storage or supply and the farm when drawn or towed on a street or highway at a speed greater than twenty-five miles per hour, and a vehicle designed and used exclusively to transport a boat between a place of storage and a marina, or in and around a marina, when drawn or towed on a street or highway for a distance of more than ten miles or at a speed of more than twenty-five miles per hour.

(N) "Semitrailer" means every vehicle designed or used for carrying persons or property with another and separate motor vehicle so that in operation a part of its own weight or that of its load, or

both, rests upon and is carried by another vehicle.

(O) "Pole trailer" means every trailer or semitrailer attached to the towing vehicle by means of a reach, pole, or by being boomed or otherwise secured to the towing vehicle, and ordinarily used for transporting long or irregular shaped loads such as poles, pipes, or structural members capable, generally, of sustaining themselves as beams between the supporting connections.

(P) "Railroad" means a carrier of persons or property operating upon rails placed principally on a private right-of-way.

(Q) "Railroad train" means a steam engine or an electric or other motor, with or without cars coupled thereto, operated by a railroad.

(R) "Streetcar" means a car, other than a railroad train, for transporting persons or property, operated upon rails principally within a street or highway.

(S) "Trackless trolley" means every car that collects its power from overhead electric trolley wires and that is not operated upon rails or tracks.

(T) "Explosives" means any chemical compound or mechanical mixture that is intended for the purpose of producing an explosion that contains any oxidizing and combustible units or other ingredients in such proportions, quantities, or packing that an ignition by fire, by friction, by concussion, by percussion, or by a detonator of any part of the compound or mixture may cause such a sudden generation of highly heated gases that the resultant gaseous pressures are capable of producing destructive effects on contiguous objects, or of destroying life or limb. Manufactured articles shall not be held to be explosives when the individual units contain explosives in such limited quantities, of such nature, or in such packing, that it is impossible to procure a simultaneous or a destructive explosion of such units, to the injury of life, limb, or property by fire, by friction, by concussion, by percussion, or by a detonator, such as fixed ammunition for small arms, firecrackers, or safety fuse matches.

(U) "Flammable liquid" means any liquid that has a flash point of seventy degrees fahrenheit, or less, as determined by a tagliabue or equivalent closed cup test device.

(V) "Gross weight" means the weight of a vehicle plus the weight of any load thereon.

(W) "Person" means every natural person, firm, co-partnership, association, or corporation.

(X) "Pedestrian" means any natural person afoot. "Pedestrian" includes a personal delivery device as defined in section 4511.513 of the Revised Code unless the context clearly suggests otherwise.

(Y) "Driver or operator" means every person who drives or is in actual physical control of a vehicle, trackless trolley, or streetcar.

(Z) "Police officer" means every officer authorized to direct or regulate traffic, or to make arrests for violations of traffic regulations.

(AA) "Local authorities" means every county, municipal, and other local board or body having authority to adopt police regulations under the constitution and laws of this state.

(BB) "Street" or "highway" means the entire width between the boundary lines of every way open to the use of the public as a thoroughfare for purposes of vehicular travel.

(CC) "Controlled-access highway" means every street or highway in respect to which owners or occupants of abutting lands and other persons have no legal right of access to or from the same except at such points only and in such manner as may be determined by the public authority having

jurisdiction over such street or highway.

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

(EE) "Roadway" means that portion of a highway improved, designed, or ordinarily used for vehicular travel, except the berm or shoulder. If a highway includes two or more separate roadways the term "roadway" means any such roadway separately but not all such roadways collectively.

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

(GG) "Laned highway" means a highway the roadway of which is divided into two or more clearly marked lanes for vehicular traffic.

(HH) "Through highway" means every street or highway as provided in section 4511.65 of the Revised Code.

(II) "State highway" means a highway under the jurisdiction of the department of transportation, outside the limits of municipal corporations, provided that the authority conferred upon the director of transportation in section 5511.01 of the Revised Code to erect state highway route markers and signs directing traffic shall not be modified by sections 4511.01 to 4511.79 and 4511.99 of the Revised Code.

(JJ) "State route" means every highway that is designated with an official state route number and so marked.

(KK) "Intersection" means:

(1) The area embraced within the prolongation or connection of the lateral curb lines, or, if none, 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 upon different highways that join at any other angle might come into conflict. The junction of an alley or driveway with a roadway or highway does not constitute an intersection unless the roadway or highway at the junction is controlled by a traffic control device.

(2) If a highway includes two roadways that are thirty feet or more apart, then every crossing of each roadway of such divided highway by an intersecting highway constitutes a separate intersection. If both intersecting highways include two roadways thirty feet or more apart, then every crossing of any two roadways of such highways constitutes a separate intersection.

(3) At a location controlled by a traffic control signal, regardless of the distance between the separate intersections as described in division (KK)(2) of this section:

(a) If a stop line, yield line, or crosswalk has not been designated on the roadway within the median between the separate intersections, the two intersections and the roadway and median constitute one intersection.

(b) Where a stop line, yield line, or crosswalk line is designated on the roadway on the intersection approach, the area within the crosswalk and any area beyond the designated stop line or yield line constitute part of the intersection.

(c) Where a crosswalk is designated on a roadway on the departure from the intersection, the intersection includes the area that extends to the far side of the crosswalk.

(LL) "Crosswalk" means:

(1) That part of a roadway at intersections ordinarily included within the real or projected prolongation of property lines and curb lines or, in the absence of curbs, the edges of the traversable roadway;

(2) Any portion of a roadway at an intersection or elsewhere, distinctly indicated for pedestrian crossing by lines or other markings on the surface;

(3) Notwithstanding divisions (LL)(1) and (2) of this section, there shall not be a crosswalk where local authorities have placed signs indicating no crossing.

(MM) "Safety zone" means the area or space officially set apart within a roadway for the exclusive use of pedestrians and protected or marked or indicated by adequate signs as to be plainly visible at all times.

(NN) "Business district" means the territory fronting upon a street or highway, including the street or highway, between successive intersections within municipal corporations where fifty per cent or more of the frontage between such successive intersections is occupied by buildings in use for business, or within or outside municipal corporations where fifty per cent or more of the frontage for a distance of three hundred feet or more is occupied by buildings in use for business, and the character of such territory is indicated by official traffic control devices.

(OO) "Residence district" means the territory, not comprising a business district, fronting on a street or highway, including the street or highway, where, for a distance of three hundred feet or more, the frontage is improved with residences or residences and buildings in use for business.

(PP) "Urban district" means the territory contiguous to and including any street or highway which is built up with structures devoted to business, industry, or dwelling houses situated at intervals of less than one hundred feet for a distance of a quarter of a mile or more, and the character of such territory is indicated by official traffic control devices.

(QQ) "Traffic control device" means a flagger, 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.

(RR) "Traffic control signal" means any highway traffic signal by which traffic is alternately directed to stop and permitted to proceed.

(SS) "Railroad sign or signal" means any sign, signal, or device erected by authority of a public body or official or by a railroad and intended to give notice of the presence of railroad tracks or the approach of a railroad train.

(TT) "Traffic" means pedestrians, ridden or herded animals, vehicles, streetcars, trackless trolleys, and other devices, either singly or together, while using for purposes of travel any highway or private road open to public travel.

(UU) "Right-of-way" means either of the following, as the context requires:

(1) The right of a vehicle, streetcar, trackless trolley, or pedestrian to proceed uninterruptedly in a lawful manner in the direction in which it or the individual is moving in preference to another vehicle, streetcar, trackless trolley, or pedestrian approaching from a different direction into its or the individual's path;

(2) A general term denoting land, property, or the interest therein, usually in the configuration

of a strip, acquired for or devoted to transportation purposes. When used in this context, right-of-way includes the roadway, shoulders or berm, ditch, and slopes extending to the right-of-way limits under the control of the state or local authority.

(VV) "Rural mail delivery vehicle" means every vehicle used to deliver United States mail on a rural mail delivery route.

(WW) "Funeral escort vehicle" means any motor vehicle, including a funeral hearse, while used to facilitate the movement of a funeral procession.

(XX) "Alley" means a street or highway intended to provide access to the rear or side of lots or buildings in urban districts and not intended for the purpose of through vehicular traffic, and includes any street or highway that has been declared an "alley" by the legislative authority of the municipal corporation in which such street or highway is located.

(YY) "Freeway" means a divided multi-lane highway for through traffic with all crossroads separated in grade and with full control of access.

(ZZ) "Expressway" means a divided arterial highway for through traffic with full or partial control of access with an excess of fifty per cent of all crossroads separated in grade.

(AAA) "Thruway" means a through highway whose entire roadway is reserved for through traffic and on which roadway parking is prohibited.

(BBB) "Stop intersection" means any intersection at one or more entrances of which stop signs are erected.

(CCC) "Arterial street" means any United States or state numbered route, controlled access highway, or other major radial or circumferential street or highway designated by local authorities within their respective jurisdictions as part of a major arterial system of streets or highways.

(DDD) "Ridesharing arrangement" means the transportation of persons in a motor vehicle where such transportation is incidental to another purpose of a volunteer driver and includes ridesharing arrangements known as carpools, vanpools, and buspools.

(EEE) "Motorized wheelchair" means any self-propelled vehicle designed for, and used by, a handicapped person and that is incapable of a speed in excess of eight miles per hour.

(FFF) "Child day-care center" and "type A family day-care home" have the same meanings as in section 5104.01 of the Revised Code.

(GGG) "Multi-wheel agricultural tractor" means a type of agricultural tractor that has two or more wheels or tires on each side of one axle at the rear of the tractor, is designed or used for drawing other vehicles or wheeled machinery, has no provision for carrying loads independently of the drawn vehicles or machinery, and is used principally for agricultural purposes.

(HHH) "Operate" means to cause or have caused movement of a vehicle, streetcar, or trackless trolley.

(III) "Predicate motor vehicle or traffic offense" means any of the following:

(1) A violation of section 4511.03, 4511.051, 4511.12, 4511.132, 4511.16, 4511.20, 4511.201, 4511.21, 4511.211, 4511.213, 4511.22, 4511.23, 4511.25, 4511.26, 4511.27, 4511.28, 4511.29, 4511.30, 4511.31, 4511.32, 4511.33, 4511.34, 4511.35, 4511.36, 4511.37, 4511.38, 4511.39, 4511.40, 4511.41, 4511.42, 4511.43, 4511.431, 4511.432, 4511.44, 4511.441, 4511.451, 4511.452, 4511.46, 4511.47, 4511.48, 4511.481, 4511.49, 4511.50, 4511.511, 4511.522, 4511.53, 4511.54, 4511.55, 4511.56, 4511.57, 4511.58, 4511.59, 4511.60, 4511.61, 4511.64, 4511.66, 4511.661, 4511.68,

4511.70, 4511.701, 4511.71, 4511.711, 4511.712, 4511.713, 4511.72, 4511.73, 4511.763, 4511.771, 4511.78, or 4511.84 of the Revised Code;

(2) A violation of division (A)(2) of section 4511.17, divisions (A) to (D) of section 4511.51, or division (A) of section 4511.74 of the Revised Code;

(3) A violation of any provision of sections 4511.01 to 4511.76 of the Revised Code for which no penalty otherwise is provided in the section that contains the provision violated;

~~(4) Until January 1, 2017, a violation of a municipal ordinance that is substantially similar to any section or provision set forth or described in division (III)(1), (2), or (3) of this section;~~

~~(5) Effective January 1, 2017, a~~ A violation of section 4511.214 of the Revised Code;

~~(6) Effective January 1, 2017, a~~ (5) A violation of a municipal ordinance that is substantially similar to any section or provision set forth or described in division (III)(1), (2), (3), or ~~(5)-(4)~~ of this section.

(JJJ) "Road service vehicle" means wreckers, utility repair vehicles, and state, county, and municipal service vehicles equipped with visual signals by means of flashing, rotating, or oscillating lights.

(KKK) "Beacon" means a highway traffic signal with one or more signal sections that operate in a flashing mode.

(LLL) "Hybrid beacon" means a type of beacon that is intentionally placed in a dark mode between periods of operation where no indications are displayed and, when in operation, displays both steady and flashing traffic control signal indications.

(MMM) "Highway traffic signal" means a power-operated traffic control device by which traffic is warned or directed to take some specific action. "Highway traffic signal" does not include a power-operated sign, steadily illuminated pavement marker, warning light, or steady burning electric lamp.

(NNN) "Median" means the area between two roadways of a divided highway, measured from edge of traveled way to edge of traveled way, but excluding turn lanes. The width of a median may be different between intersections, between interchanges, and at opposite approaches of the same intersection.

(OOO) "Private road open to public travel" means a private toll road or road, including any adjacent sidewalks that generally run parallel to the road, within a shopping center, airport, sports arena, or other similar business or recreation facility that is privately owned but where the public is allowed to travel without access restrictions. "Private road open to public travel" includes a gated toll road but does not include a road within a private gated property where access is restricted at all times, a parking area, a driving aisle within a parking area, or a private grade crossing.

(PPP) "Shared-use path" means a bikeway outside the traveled way and physically separated from motorized vehicular traffic by an open space or barrier and either within the highway right-of-way or within an independent alignment. A shared-use path also may be used by pedestrians, including skaters, joggers, users of manual and motorized wheelchairs, and other authorized motorized and non-motorized users. A shared-use path does not include any trail that is intended to be used primarily for mountain biking, hiking, equestrian use, or other similar uses, or any other single track or natural surface trail that has historically been reserved for nonmotorized use.

(QQQ) "Highway maintenance vehicle" means a vehicle used in snow and ice removal or

road surface maintenance, including a snow plow, traffic line striper, road sweeper, mowing machine, asphalt distributing vehicle, or other such vehicle designed for use in specific highway maintenance activities.

(RRR) "Electric bicycle" means a "class 1 electric bicycle," a "class 2 electric bicycle," or a "class 3 electric bicycle" as defined in this section.

(SSS) "Class 1 electric bicycle" means a bicycle that is equipped with fully operable pedals and an electric motor of less than seven hundred fifty watts that provides assistance only when the rider is pedaling and ceases to provide assistance when the bicycle reaches the speed of twenty miles per hour.

(TTT) "Class 2 electric bicycle" means a bicycle that is equipped with fully operable pedals and an electric motor of less than seven hundred fifty watts that may provide assistance regardless of whether the rider is pedaling and is not capable of providing assistance when the bicycle reaches the speed of twenty miles per hour.

(UUU) "Class 3 electric bicycle" means a bicycle that is equipped with fully operable pedals and an electric motor of less than seven hundred fifty watts that provides assistance only when the rider is pedaling and ceases to provide assistance when the bicycle reaches the speed of twenty-eight miles per hour.

Sec. 4511.051. (A) No person, unless otherwise directed by a police officer, shall:

(1) As a pedestrian, occupy any space within the limits of the right-of-way of a freeway, except: in a rest area; on a facility that is separated from the roadway and shoulders of the freeway and is designed and appropriately marked for pedestrian use; in the performance of public works or official duties; as a result of an emergency caused by an accident or breakdown of a motor vehicle; or to obtain assistance;

(2) Occupy any space within the limits of the right-of-way of a freeway, with: an animal-drawn vehicle; a ridden or led animal; herded animals; a pushcart; a bicycle, except on a facility that is separated from the roadway and shoulders of the freeway and is designed and appropriately marked for bicycle use; an electric bicycle; a bicycle with motor attached; a motor driven cycle with a motor which produces not to exceed five brake horsepower; an agricultural tractor; farm machinery; except in the performance of public works or official duties.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.132. (A) The driver of a vehicle, streetcar, or trackless trolley who approaches an intersection where traffic is controlled by traffic control signals shall do all of the following if the signal facing the driver exhibits no colored lights or colored lighted arrows, exhibits a combination of such lights or arrows that fails to clearly indicate the assignment of right-of-way, or, if the vehicle is a bicycle or an electric bicycle, the signals are otherwise malfunctioning due to the failure of a vehicle detector to detect the presence of the bicycle or electric bicycle:

(1) Stop at a clearly marked stop line, but if none, stop before entering the crosswalk on the

near side of the intersection, or, if none, stop before entering the intersection;

(2) Yield the right-of-way to all vehicles, streetcars, or trackless trolleys in the intersection or approaching on an intersecting road, if the vehicles, streetcars, or trackless trolleys will constitute an immediate hazard during the time the driver is moving across or within the intersection or junction of roadways;

(3) Exercise ordinary care while proceeding through the intersection.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.27. (A) The following rules govern the overtaking and passing of vehicles or trackless trolleys proceeding in the same direction:

(1) The operator of a vehicle or trackless trolley overtaking another vehicle or trackless trolley proceeding in the same direction shall, except as provided in division (A)(3) of this section, signal to the vehicle or trackless trolley to be overtaken, shall pass to the left thereof at a safe distance, and shall not again drive to the right side of the roadway until safely clear of the overtaken vehicle or trackless trolley. When a motor vehicle or trackless trolley overtakes and passes a bicycle or electric bicycle, three feet or greater is considered a safe passing distance.

(2) Except when overtaking and passing on the right is permitted, the operator of an overtaken vehicle shall give way to the right in favor of the overtaking vehicle at the latter's audible signal, and the operator shall not increase the speed of the operator's vehicle until completely passed by the overtaking vehicle.

(3) The operator of a vehicle or trackless trolley overtaking and passing another vehicle or trackless trolley proceeding in the same direction on a divided highway as defined in section 4511.35 of the Revised Code, a limited access highway as defined in section 5511.02 of the Revised Code, or a highway with four or more traffic lanes, is not required to signal audibly to the vehicle or trackless trolley being overtaken and passed.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.39. (A) No person shall turn a vehicle or trackless trolley or move right or left upon a highway unless and until such person has exercised due care to ascertain that the movement can be made with reasonable safety nor without giving an appropriate signal in the manner hereinafter provided.

When required, a signal of intention to turn or move right or left shall be given continuously during not less than the last one hundred feet traveled by the vehicle or trackless trolley before turning, except that in the case of a person operating a bicycle or electric bicycle, the signal shall be

made not less than one time but is not required to be continuous. A bicycle or electric bicycle operator is not required to make a signal if the bicycle or electric bicycle is in a designated turn lane, and a signal shall not be given when the operator's hands are needed for the safe operation of the bicycle or electric bicycle.

No person shall stop or suddenly decrease the speed of a vehicle or trackless trolley without first giving an appropriate signal in the manner provided herein to the driver of any vehicle or trackless trolley immediately to the rear when there is opportunity to give a signal.

Any stop or turn signal required by this section shall be given either by means of the hand and arm, or by signal lights that clearly indicate to both approaching and following traffic intention to turn or move right or left, except that any motor vehicle in use on a highway shall be equipped with, and the required signal shall be given by, signal lights when the distance from the center of the top of the steering post to the left outside limit of the body, cab, or load of such motor vehicle exceeds twenty-four inches, or when the distance from the center of the top of the steering post to the rear limit of the body or load thereof exceeds fourteen feet, whether a single vehicle or a combination of vehicles.

The signal lights required by this section shall not be flashed on one side only on a disabled vehicle or trackless trolley, flashed as a courtesy or "do pass" signal to operators of other vehicles or trackless trolleys approaching from the rear, nor be flashed on one side only of a parked vehicle or trackless trolley except as may be necessary for compliance with this section.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.40. (A) Except as provided in division (B) of this section, all signals required by sections 4511.01 to 4511.78 of the Revised Code, when given by hand and arm, shall be given from the left side of the vehicle in the following manner, and such signals shall indicate as follows:

- (1) Left turn, hand and arm extended horizontally;
- (2) Right turn, hand and arm extended upward;
- (3) Stop or decrease speed, hand and arm extended downward.

(B) As an alternative to division (A)(2) of this section, a person operating a bicycle or electric bicycle may give a right turn signal by extending the right hand and arm horizontally and to the right side of the bicycle or electric bicycle.

(C) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.52. (A) Sections 4511.01 to 4511.78, 4511.99, and 4513.01 to 4513.37 of the Revised Code that are applicable to bicycles and electric bicycles apply whenever a bicycle or

electric bicycle is operated upon any highway or upon any path set aside for the exclusive use of bicycles.

(B) Except as provided in division (D) of this section, a bicycle operator or electric bicycle operator who violates any section of the Revised Code described in division (A) of this section that is applicable to bicycles or electric bicycles may be issued a ticket, citation, or summons by a law enforcement officer for the violation in the same manner as the operator of a motor vehicle would be cited for the same violation. A person who commits any such violation while operating a bicycle or electric bicycle shall not have any points assessed against the person's driver's license, commercial driver's license, temporary instruction permit, or probationary license under section 4510.036 of the Revised Code.

(C) Except as provided in division (D) of this section, in the case of a violation of any section of the Revised Code described in division (A) of this section by a bicycle operator, electric bicycle operator, or by a motor vehicle operator when the trier of fact finds that the violation by the motor vehicle operator endangered the lives of bicycle riders or electric bicycle riders at the time of the violation, the court, notwithstanding any provision of the Revised Code to the contrary, may require the bicycle operator, electric bicycle operator, or motor vehicle operator to take and successfully complete a bicycling skills course approved by the court in addition to or in lieu of any penalty otherwise prescribed by the Revised Code for that violation.

(D) Divisions (B) and (C) of this section do not apply to violations of section 4511.19 of the Revised Code.

Sec. 4511.522. (A)(1) On and after January 1, 2020, manufacturers and distributors of electric bicycles shall permanently affix a label, in a prominent location, to each electric bicycle. The label shall specify whether the electric bicycle is a class 1, class 2, or class 3 electric bicycle, the top assisted speed that the electric bicycle is capable of reaching, and the motor wattage of the electric bicycle.

(2) No person shall modify an electric bicycle in a manner that changes the top assisted speed that the electric bicycle is capable of reaching unless the person also modifies the label required under division (A)(1) of this section to reflect the modification.

(B)(1) The manufacturer of an electric bicycle shall ensure that the electric bicycle complies with the equipment and manufacturing requirements for bicycles established by the consumer product safety commission under 16 C.F.R. 1512 et seq.

(2) The manufacturer shall manufacture all class 1 electric bicycles and class 3 electric bicycles so that when the rider ceases pedaling the electric motor ceases to provide assistance. The manufacturer shall manufacture all class 2 electric bicycles so that when the rider applies the brakes or releases or activates a switch or similar mechanism the electric motor ceases to provide assistance.

(3) All class 3 electric bicycles shall be equipped with a speedometer that displays the speed of the electric bicycle in miles per hour.

(C)(1) The operation of a class 1 electric bicycle and a class 2 electric bicycle is permitted on a path set aside for the exclusive use of bicycles or on a shared-use path, unless the county, township, municipal corporation, other local authority, or state agency as defined in section 1.60 of the Revised Code with control over the path by resolution, ordinance, or rule prohibits the use of a class 1 electric bicycle or class 2 electric bicycle on such a path.

(2) No person shall operate a class 3 electric bicycle on a path set aside for the exclusive use of bicycles or a shared-use path unless that path is within or adjacent to a highway or the county, township, municipal corporation, or local authority, or state agency as defined in section 1.60 of the Revised Code with control over the path by resolution, ordinance, or rule authorizes the use of a class 3 electric bicycle on such a path.

(3) No person shall operate a class 1 electric bicycle, a class 2 electric bicycle, or a class 3 electric bicycle on a path that is intended to be used primarily for mountain biking, hiking, equestrian use, or other similar uses, or any other single track or natural surface trail that has historically been reserved for nonmotorized use, unless the county, township, municipal corporation, other local authority, or state agency as defined in section 1.60 of the Revised Code with control over the path by resolution, ordinance, or rule authorizes the use of a class 1 electric bicycle, a class 2 electric bicycle, or a class 3 electric bicycle on such a path.

(D)(1) No person under sixteen years of age shall operate a class 3 electric bicycle; however, a person under sixteen years of age may ride as a passenger on a class 3 electric bicycle that is designed to accommodate passengers.

(2) No person shall operate or be a passenger on a class 3 electric bicycle unless the person is wearing a protective helmet that meets the standards established by the consumer product safety commission or the American society for testing and materials.

(E)(1) Except as otherwise provided in this division, whoever operates an electric bicycle in a manner that is prohibited under division (C) of this section and whoever violates division (D) of this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

(2) The offenses established under division (E)(1) of this section are strict liability offenses and strict liability is a culpable mental state for purposes of section 2901.20 of the Revised Code. The designation of these offenses as strict liability offenses shall not be construed to imply that any other offense, for which there is no specified degree of culpability, is not a strict liability offense.

Sec. 4511.53. (A) For purposes of this section, "snowmobile" has the same meaning as given that term in section 4519.01 of the Revised Code.

(B) No person operating a bicycle or electric bicycle shall ride other than upon or astride the permanent and regular seat attached thereto or carry any other person upon such bicycle or electric bicycle other than upon a firmly attached and regular seat thereon, and no person shall ride upon a bicycle or electric bicycle other than upon such a firmly attached and regular seat.

No person operating a motorcycle shall ride other than upon or astride the permanent and regular seat or saddle attached thereto, or carry any other person upon such motorcycle other than upon a firmly attached and regular seat or saddle thereon, and no person shall ride upon a motorcycle other than upon such a firmly attached and regular seat or saddle.

No person shall ride upon a motorcycle that is equipped with a saddle other than while sitting astride the saddle, facing forward, with one leg on each side of the motorcycle.

No person shall ride upon a motorcycle that is equipped with a seat other than while sitting

upon the seat.

No person operating a bicycle or electric bicycle shall carry any package, bundle, or article that prevents the driver from keeping at least one hand upon the handlebars.

No bicycle, electric bicycle, or motorcycle shall be used to carry more persons at one time than the number for which it is designed and equipped. No motorcycle shall be operated on a highway when the handlebars rise higher than the shoulders of the operator when the operator is seated in the operator's seat or saddle.

(C)(1) Except as provided in division (C)(2) of this section, no person shall operate or be a passenger on a snowmobile or motorcycle without using safety glasses or other protective eye device. Except as provided in division (C)(2) of this section, no person who is under the age of eighteen years, or who holds a motorcycle operator's endorsement or license bearing a "novice" designation that is currently in effect as provided in section 4507.13 of the Revised Code, shall operate a motorcycle on a highway, or be a passenger on a motorcycle, unless wearing a United States department of transportation-approved protective helmet on the person's head, and no other person shall be a passenger on a motorcycle operated by such a person unless similarly wearing a protective helmet. The helmet, safety glasses, or other protective eye device shall conform with rules adopted by the director of public safety. The provisions of this paragraph or a violation thereof shall not be used in the trial of any civil action.

(2) Division (C)(1) of this section does not apply to a person operating an autocycle or cab-enclosed motorcycle when the occupant compartment top is in place enclosing the occupants.

(3)(a) No person shall operate a motorcycle with a valid temporary instruction permit and temporary instruction permit identification card issued by the registrar of motor vehicles pursuant to section 4507.05 of the Revised Code unless the person, at the time of such operation, is wearing on the person's head a protective helmet that has been approved by the United States department of transportation that conforms with rules adopted by the director.

(b) No person shall operate a motorcycle with a valid temporary instruction permit and temporary instruction permit identification card issued by the registrar pursuant to section 4507.05 of the Revised Code in any of the following circumstances:

(i) At any time when lighted lights are required by division (A)(1) of section 4513.03 of the Revised Code;

(ii) While carrying a passenger;

(iii) On any limited access highway or heavily congested roadway.

(D) Nothing in this section shall be construed as prohibiting the carrying of a child in a seat or trailer that is designed for carrying children and is firmly attached to the bicycle or electric bicycle.

(E) Except as otherwise provided in this division, whoever violates division (B) or (C)(1) or (3) of this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates division (B) or (C)(1) or (3) of this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates division (B) or (C)(1) or (3) of this section is guilty of a misdemeanor of the third degree.

Sec. 4511.54. (A) No person riding upon any bicycle, electric bicycle, coaster, roller skates,

sled, or toy vehicle shall attach the same or self to any streetcar, trackless trolley, or vehicle upon a roadway.

No operator shall knowingly permit any person riding upon any bicycle, electric bicycle, coaster, roller skates, sled, or toy vehicle to attach the same or self to any streetcar, trackless trolley, or vehicle while it is moving upon a roadway.

This section does not apply to the towing of a disabled vehicle.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.55. (A) Every person operating a bicycle or electric bicycle upon a roadway shall ride as near to the right side of the roadway as practicable obeying all traffic rules applicable to vehicles and exercising due care when passing a standing vehicle or one proceeding in the same direction.

(B) Persons riding bicycles, electric bicycles, or motorcycles upon a roadway shall ride not more than two abreast in a single lane, except on paths or parts of roadways set aside for the exclusive use of bicycles, electric bicycles, or motorcycles.

(C) This section does not require a person operating a bicycle or electric bicycle to ride at the edge of the roadway when it is unreasonable or unsafe to do so. Conditions that may require riding away from the edge of the roadway include when necessary to avoid fixed or moving objects, parked or moving vehicles, surface hazards, or if it otherwise is unsafe or impracticable to do so, including if the lane is too narrow for the bicycle or electric bicycle and an overtaking vehicle to travel safely side by side within the lane.

(D) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.56. (A) Every bicycle or electric bicycle when in use at the times specified in section 4513.03 of the Revised Code, shall be equipped with the following:

(1) A lamp mounted on the front of either the bicycle or electric bicycle or the operator that shall emit a white light visible from a distance of at least five hundred feet to the front and three hundred feet to the sides. A generator-powered lamp that emits light only when the bicycle or electric bicycle is moving may be used to meet this requirement.

(2) A red reflector on the rear that shall be visible from all distances from one hundred feet to six hundred feet to the rear when directly in front of lawful lower beams of head lamps on a motor vehicle;

(3) A lamp emitting either flashing or steady red light visible from a distance of five hundred feet to the rear shall be used in addition to the red reflector. If the red lamp performs as a reflector in

that it is visible as specified in division (A)(2) of this section, the red lamp may serve as the reflector and a separate reflector is not required.

(B) Additional lamps and reflectors may be used in addition to those required under division (A) of this section, except that red lamps and red reflectors shall not be used on the front of the bicycle or electric bicycle and white lamps and white reflectors shall not be used on the rear of the bicycle or electric bicycle.

(C) A bicycle or electric bicycle may be equipped with a device capable of giving an audible signal, except that a bicycle or electric bicycle shall not be equipped with nor shall any person use upon a bicycle or electric bicycle any siren or whistle.

(D) Every bicycle and electric bicycle shall be equipped with an adequate brake when used on a street or highway.

(E) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.68. (A) No person shall stand or park a trackless trolley or vehicle, except when necessary to avoid conflict with other traffic or to comply with sections 4511.01 to 4511.78, 4511.99, and 4513.01 to 4513.37 of the Revised Code, or while obeying the directions of a police officer or a traffic control device, in any of the following places:

- (1) On a sidewalk, except as provided in division (B) of this section;
- (2) In front of a public or private driveway;
- (3) Within an intersection;
- (4) Within ten feet of a fire hydrant;
- (5) On a crosswalk;
- (6) Within twenty feet of a crosswalk at an intersection;
- (7) Within thirty feet of, and upon the approach to, any flashing beacon, stop sign, or traffic control device;
- (8) Between a safety zone and the adjacent curb or within thirty feet of points on the curb immediately opposite the ends of a safety zone, unless a different length is indicated by a traffic control device;
- (9) Within fifty feet of the nearest rail of a railroad crossing;
- (10) Within twenty feet of a driveway entrance to any fire station and, on the side of the street opposite the entrance to any fire station, within seventy-five feet of the entrance when it is properly posted with signs;
- (11) Alongside or opposite any street excavation or obstruction when such standing or parking would obstruct traffic;
- (12) Alongside any vehicle stopped or parked at the edge or curb of a street;
- (13) Upon any bridge or elevated structure upon a highway, or within a highway tunnel;
- (14) At any place where signs prohibit stopping;
- (15) Within one foot of another parked vehicle;

(16) On the roadway portion of a freeway, expressway, or thruway.

(B) A person shall be permitted, without charge or restriction, to stand or park on a sidewalk a motor-driven cycle or motor scooter that has an engine not larger than one hundred ~~and~~ fifty cubic centimeters, or a bicycle or electric bicycle, provided that the motor-driven cycle, motor scooter, ~~or bicycle, or electric bicycle~~ does not impede the normal flow of pedestrian traffic. This division does not authorize any person to operate a vehicle in violation of section 4511.711 of the Revised Code.

(C) Except as otherwise provided in this division, whoever violates division (A) of this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

Sec. 4511.711. (A) No person shall drive any vehicle, other than a bicycle or an electric bicycle if the motor is not engaged, upon a sidewalk or sidewalk area except upon a permanent or duly authorized temporary driveway.

Nothing in this section shall be construed as prohibiting local authorities from regulating the operation of bicycles or electric bicycles within their respective jurisdictions, except that no local authority may require that bicycles or electric bicycles be operated on sidewalks.

(B) Except as otherwise provided in this division, whoever violates this section is guilty of a minor misdemeanor. If, within one year of the offense, the offender previously has been convicted of or pleaded guilty to one predicate motor vehicle or traffic offense, whoever violates this section is guilty of a misdemeanor of the fourth degree. If, within one year of the offense, the offender previously has been convicted of two or more predicate motor vehicle or traffic offenses, whoever violates this section is guilty of a misdemeanor of the third degree.

SECTION 2. That existing sections 4501.01, 4509.01, 4511.01, 4511.051, 4511.132, 4511.27, 4511.39, 4511.40, 4511.52, 4511.53, 4511.54, 4511.55, 4511.56, 4511.68, and 4511.711 of the Revised Code are hereby repealed.

Speaker _____ *of the House of Representatives.*

President _____ *of the Senate.*

Passed _____, 20____

Approved _____, 20____

Governor.

The section numbering of law of a general and permanent nature is complete and in conformity with the Revised Code.

Director, Legislative Service Commission.

Filed in the office of the Secretary of State at Columbus, Ohio, on the ____ day of _____, A. D. 20 ____.

Secretary of State.

File No. _____ Effective Date _____