DIGEST

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HB 233 Original

2016 Regular Session

Stokes

Abstract: Provides for definitions relative to autonomous vehicles and requirements for the testing, operation, and registration of autonomous vehicles in the state.

LOUISIANA HIGHWAY REGULATORY ACT

Proposed law defines "autonomous technology" and "autonomous vehicle".

<u>Present law</u> defines "driver" to mean every person who drives or is in actual physical control of a vehicle.

<u>Proposed law</u> adds that the definition of "driver" includes every person who drives or is in actual physical control of an autonomous vehicle.

<u>Present law</u> defines "motor vehicle" as every vehicle which is self-propelled, and every vehicle which is propelled by electric power obtained from overhead trolley wires, but not operated upon rails, but excluding a motorized bicycle, and including a low-speed vehicle.

Proposed law adds that the definition of "motor vehicle" shall include an autonomous vehicle.

<u>Present law</u> defines "operator" as every person, other than a chauffeur, who drives or is in actual physical control of a motor vehicle upon a highway or who is exercising control over or steering a vehicle being towed by a motor vehicle.

<u>Proposed law</u> adds that for purposes of an autonomous vehicle, "operator" shall also mean the person who is seated in the driver's seat, or if there is no person in the driver's seat, the person who causes the autonomous technology to engage.

<u>Present law</u> defines "vehicle" as every device by which persons or things may be transported upon a public highway or bridge, except devices moved by human power or used exclusively upon stationary rails or tracks.

Proposed law provides that the definition of vehicle includes an autonomous vehicle.

<u>Proposed law</u> provides that an autonomous vehicle may be operated on highways in this state for testing purposes by employees, contractors, or other persons designated by manufacturers of autonomous technology or autonomous vehicles after the manufacturer of the autonomous

technology or autonomous vehicle has submitted to the commissioner acceptable proof of insurance or self-insurance in the amount of \$5 million.

<u>Proposed law</u> provides that an employee, contractor, or other persons designated by the manufacturer of autonomous technology, may operate an autonomous vehicle on the highways of this state for the purpose of testing the vehicle or the autonomous technology, if that person meets certain requirements.

<u>Proposed law</u> provides that an autonomous vehicle may not be tested or operated on the highways of this state unless the vehicle meets certain requirements.

<u>Proposed law</u> provides that an autonomous vehicle cannot be registered in this state unless the autonomous vehicle meets all federal standards and regulations that are applicable to a motor vehicle.

<u>Proposed law</u> provides that the manufacturer of a vehicle that has been converted by a third party into an autonomous vehicle is not liable for damages to any person injured due to a defect caused by the conversion of the vehicle or by any equipment installed to facilitate the conversion of the motor unless the defect that caused the injury was present in the vehicle as originally manufactured.

<u>Proposed law</u> provides that the Dept. of Transportation and Development and the Dept. of Public Safety and Corrections, public safety services, or both, may adopt rules and regulations in accordance with the Administrative Procedures Act as necessary to implement the provisions of <u>proposed law</u>.

<u>Present law</u> provides that the House Committee on the Judiciary and the Senate Committee on the Judiciary, Section B, shall exercise oversight for rules and regulations to be promulgated by the Dept. of Public Safety and Corrections, and all the agencies of the department related to public safety (except the office of motor vehicles).

<u>Proposed law provides that the House and Senate committees on transportation, highways and public</u> works shall exercise oversight for rules and regulations to be promulgated by the Dept. of Public Safety and Corrections, and all the agencies of the department related to public safety pursuant to proposed law.

DRIVER'S LICENSE LAW

<u>Present law</u> defines "motor vehicle" as and to include automobiles, trucks, truck-tractors, trailers, semitrailers, and motorcycles propelled by steam, gasoline, electricity, or any other source of energy other than muscular power, except farm implements temporarily operated or moved on a highway or vehicles operated only on rails or tracks constructed therefor.

Proposed law adds "autonomous vehicles" to the included list in the definition of "motor vehicle".

MOTOR VEHICLE SAFETY RESPONSIBILITY LAW

<u>Present law</u> defines "motor vehicle" to mean every self-propelled vehicle (except traction engines, road rollers, farm tractors, tractor cranes, power shovels, and well drillers) and every vehicle which is propelled by electric power obtained from overhead wires but not operated upon rails.

Proposed law adds autonomous vehicles to the definition of "motor vehicle".

<u>Present law</u> defines "operator" to mean every person who is in actual physical control of a motor vehicle.

<u>Proposed law</u> adds that for purposes of an autonomous vehicle, "operator" also shall mean the person who is seated in the driver's seat, or if there is no person in the driver's seat, the person who causes the autonomous technology to engage.

(Amends R.S. 32:1(16), (40), (44), and (92), 401(20), and 851(5) and (8); Adds R.S. 32:1(1.2), (1.3), and 400.1 - 400.6)