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**HOUSE BILL NO. 1747**

Offered January 11, 2023

Prefiled January 9, 2023

*A BILL to amend and reenact § 46.2-311 of the Code of Virginia, relating to driver's licenses; persons having defective vision; minimum standards of visual acuity and field of vision.*

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 Patron—Willett
 

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 Referred to Committee on Transportation
 

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**Be it enacted by the General Assembly of Virginia:****1. That § 46.2-311 of the Code of Virginia is amended and reenacted as follows:****§ 46.2-311. Persons having defective vision; minimum standards of visual acuity and field of vision; tests of vision.**

A. The Department shall not issue a driver's license or learner's permit (i) to any person unless he demonstrates a visual acuity of at least 20/40 in one or both eyes with or without corrective lenses or (ii) to any such person unless he demonstrates at least a field of 110 degrees of horizontal vision in one or both eyes or a comparable measurement that demonstrates a visual field within this range: ~~However,~~ a, *except that:*

1. A license permitting the driving of motor vehicles during a period beginning one-half hour after sunrise and ending one-half hour before sunset, may be issued to a person who demonstrates a visual acuity of at least 20/70 in one or both eyes without or with corrective lenses provided he demonstrates at least a field of 70 degrees of horizontal vision or a comparable measurement that demonstrates a visual field within this range, and further provided that if such person has vision in one eye only, he demonstrates at least a field of 40 degrees temporal and 30 degrees nasal horizontal vision or a comparable measurement that demonstrates a visual field within this range.

2. A license permitting the driving of motor vehicles without daylight restrictions may be issued to a person who demonstrates a visual acuity between 20/40 and 20/70 in one or both eyes with or without corrective lenses and a field of 110 degrees of horizontal vision in one or both eyes or a comparable measurement that demonstrates a visual field within this range if such person's application is accompanied by a certification, on a form provided by the Department, from an ophthalmologist or optometrist that no additional condition is present that would impair such person's operation of a motor vehicle during the period beginning one-half hour before sunset and ending one-half hour after sunrise.

B. The Department shall not issue a driver's license or learner's permit to any person authorizing the driving of a commercial motor vehicle as defined in the Virginia Commercial Driver's License Act (§ 46.2-341.1 et seq.) unless he demonstrates a visual acuity of at least 20/40 in each eye and at least a field of 140 degrees of horizontal vision or a comparable measurement that demonstrates a visual field within this range.

C. Every person applying to renew a driver's license and required to be reexamined as a prerequisite to the renewal of the license, shall:

1. Appear before a license examiner of the Department to demonstrate his visual acuity and horizontal field of vision, or

2. Accompany his application with a report of such examination made within 90 days prior thereto by an ophthalmologist or optometrist.

D. The test of horizontal visual fields made by license examiners of the Department shall be performed at thirty-three and one-third centimeters with a 10 millimeter round white test object or may, at the discretion of the Commissioner, be performed with electronic or other devices designed for the purpose of testing visual acuity and horizontal field of vision. The report of examination of visual acuity and horizontal field of vision made by an ophthalmologist or optometrist shall have precedence over an examination made by a license examiner of the Department in administrative determination as to the issuance of a license to drive. Any such report may, in the discretion of the Commissioner, be referred to a medical advisory board or to the State Health Commissioner for evaluation.

E. Notwithstanding the provisions of subsection B of this section, any person who is licensed to drive any motor vehicle may, on special application to the Department, be licensed to drive any vehicle, provided the operation of the vehicle would not unduly endanger the public safety, as determined by the Commissioner.

The Commissioner may waive the vision requirements of subsection B for any commercial driver's license applicant who either (i) is subject to the Federal Motor Carrier Safety Regulations but is exempt from the vision standards of 49 C.F.R. Part 391 or (ii) is not required to meet the vision standards

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59 specified in 49 C.F.R. § 391.41 of the regulations.

60 In order to determine whether such a waiver would unduly endanger the public safety, the  
61 Commissioner shall require such commercial driver's license applicant to submit a special waiver  
62 application and to provide all medical information relating to his vision that may be requested by the  
63 Department. The Department may require such commercial driver's license applicant to take a road test  
64 administered by the Department before determining whether to grant a waiver. If a waiver is granted,  
65 the Department may subject the applicant's use of a commercial motor vehicle to reasonable restrictions,  
66 which shall be noted on the commercial driver's license. If a waiver is granted, the Department may also  
67 limit the validity period of the commercial driver's license, and the expiration date shall be noted on the  
68 commercial driver's license.