

**DEPARTMENT OF TRANSPORTATION****Federal Motor Carrier Safety Administration**

[Docket No. FMCSA–2020–0008]

**Qualification of Drivers; Exemption Applications; Vision****AGENCY:** Federal Motor Carrier Safety Administration (FMCSA), DOT.**ACTION:** Notice of applications for exemption; request for comments.

**SUMMARY:** FMCSA announces receipt of applications from five individuals for an exemption from the vision requirement in the Federal Motor Carrier Safety Regulations (FMCSRs) to operate a commercial motor vehicle (CMV) in interstate commerce. If granted, the exemptions will enable these individuals to operate CMVs in interstate commerce without meeting the vision requirement in one eye.

**DATES:** Comments must be received on or before June 29, 2020.

**ADDRESSES:** You may submit comments identified by the Federal Docket Management System (FDMS) Docket No. FMCSA–2020–0008 using any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov/docket?D=FMCSA-2020-0008>. Follow the online instructions for submitting comments.

- *Mail:* Docket Operations; U.S. Department of Transportation, 1200 New Jersey Avenue SE, West Building Ground Floor, Room W12–140, Washington, DC 20590–0001.

- *Hand Delivery:* West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC, between 9 a.m. and 5 p.m., ET, Monday through Friday, except Federal Holidays.

- *Fax:* (202) 493–2251.

To avoid duplication, please use only one of these four methods. See the “Public Participation” portion of the **SUPPLEMENTARY INFORMATION** section for instructions on submitting comments.

**FOR FURTHER INFORMATION CONTACT:** Ms. Christine A. Hydock, Chief, Medical Programs Division, (202) 366–4001, [fmcsamedical@dot.gov](mailto:fmcsamedical@dot.gov), FMCSA, Department of Transportation, 1200 New Jersey Avenue SE, Room W64–224, Washington, DC 20590–0001. Office hours are 8:30 a.m. to 5 p.m., ET, Monday through Friday, except Federal holidays. If you have questions regarding viewing or submitting material to the docket, contact Docket Operations, (202) 366–9826.

**SUPPLEMENTARY INFORMATION:****I. Public Participation***A. Submitting Comments*

If you submit a comment, please include the docket number for this notice (Docket No. FMCSA–2020–0008), indicate the specific section of this document to which each comment applies, and provide a reason for each suggestion or recommendation. You may submit your comments and material online or by fax, mail, or hand delivery, but please use only one of these means. FMCSA recommends that you include your name and a mailing address, an email address, or a phone number in the body of your document so that FMCSA can contact you if there are questions regarding your submission.

To submit your comment online, go to <http://www.regulations.gov/docket?D=FMCSA-2020-0008>. Click on the “Comment Now!” button and type your comment into the text box on the following screen. Choose whether you are submitting your comment as an individual or on behalf of a third party and then submit.

If you submit your comments by mail or hand delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit comments by mail and would like to know that they reached the facility, please enclose a stamped, self-addressed postcard or envelope.

FMCSA will consider all comments and material received during the comment period.

*B. Viewing Documents and Comments*

To view comments, as well as any documents mentioned in this notice as being available in the docket, go to <http://www.regulations.gov/docket?D=FMCSA-2020-0008> and choose the document to review. If you do not have access to the internet, you may view the docket online by visiting the Docket Operations in Room W12–140 on the ground floor of the DOT West Building, 1200 New Jersey Avenue SE, Washington, DC 20590, between 9 a.m. and 5 p.m., ET, Monday through Friday, except Federal holidays. To be sure someone is there to help you, please call (202) 366–9317 or (202) 366–9826 before visiting Docket Operations.

*C. Privacy Act*

In accordance with 5 U.S.C. 553(c), DOT solicits comments from the public to better inform its rulemaking process. DOT posts these comments, without edit, including any personal information the commenter provides, to [www.regulations.gov](http://www.regulations.gov), as described in

the system of records notice (DOT/ALL–14 FDMS), which can be reviewed at [www.dot.gov/privacy](http://www.dot.gov/privacy).

**II. Background**

Under 49 U.S.C. 31136(e) and 31315(b), FMCSA may grant an exemption from the FMCSRs for no longer than a 5-year period if it finds such exemption would likely achieve a level of safety that is equivalent to, or greater than, the level that would be achieved absent such exemption. The statute also allows the Agency to renew exemptions at the end of the 5-year period. FMCSA grants medical exemptions from the FMCSRs for a 2-year period to align with the maximum duration of a driver’s medical certification.

The five individuals listed in this notice have requested an exemption from the vision requirement in 49 CFR 391.41(b)(10). Accordingly, the Agency will evaluate the qualifications of each applicant to determine whether granting an exemption will achieve the required level of safety mandated by statute.

The physical qualification standard for drivers regarding vision found in § 391.41(b)(10) states that a person is physically qualified to drive a CMV if that person has distant visual acuity of at least 20/40 (Snellen) in each eye without corrective lenses or visual acuity separately corrected to 20/40 (Snellen) or better with corrective lenses, distant binocular acuity of at least 20/40 (Snellen) in both eyes with or without corrective lenses, field of vision of at least 70° in the horizontal Meridian in each eye, and the ability to recognize the colors of traffic signals and devices showing standard red, green, and amber.

On July 16, 1992, the Agency first published the criteria for the Vision Waiver Program, which listed the conditions and reporting standards that CMV drivers approved for participation would need to meet (57 FR 31458). The current Vision Exemption Program was established in 1998, following the enactment of amendments to the statutes governing exemptions made by § 4007 of the Transportation Equity Act for the 21st Century (TEA–21), Public Law 105–178, 112 Stat. 107, 401 (June 9, 1998). Vision exemptions are considered under the procedures established in 49 CFR part 381 subpart C, on a case-by-case basis upon application by CMV drivers who do not meet the vision standards of § 391.41(b)(10).

To qualify for an exemption from the vision requirement, FMCSA requires a person to present verifiable evidence that he/she has driven a commercial

vehicle safely in intrastate commerce with the vision deficiency for the past 3 years. Recent driving performance is especially important in evaluating future safety, according to several research studies designed to correlate past and future driving performance. Results of these studies support the principle that the best predictor of future performance by a driver is his/her past record of crashes and traffic violations. Copies of the studies may be found at <https://www.regulations.gov/docket?D=FMCSA-1998-3637>.

FMCSA believes it can properly apply the principle to monocular drivers, because data from the Federal Highway Administration's (FHWA) former waiver study program clearly demonstrated the driving performance of experienced monocular drivers in the program is better than that of all CMV drivers collectively.<sup>1</sup> The fact that experienced monocular drivers demonstrated safe driving records in the waiver program supports a conclusion that other monocular drivers, meeting the same qualifying conditions as those required by the waiver program, are also likely to have adapted to their vision deficiency and will continue to operate safely.

The first major research correlating past and future performance was done in England by Greenwood and Yule in 1920. Subsequent studies, building on that model, concluded that crash rates for the same individual exposed to certain risks for two different time periods vary only slightly (See Bates and Neyman, University of California Publications in Statistics, April 1952). Other studies demonstrated theories of predicting crash proneness from crash history coupled with other factors. These factors—such as age, sex, geographic location, mileage driven and conviction history—are used every day by insurance companies and motor vehicle bureaus to predict the probability of an individual experiencing future crashes (See Weber, Donald C., "Accident Rate Potential: An Application of Multiple Regression Analysis of a Poisson Process," Journal of American Statistical Association, June 1971). A 1964 California Driver Record Study prepared by the California Department of Motor Vehicles concluded that the best overall crash predictor for both concurrent and nonconcurrent events is the number of single convictions. This study used 3 consecutive years of data, comparing the

experiences of drivers in the first 2 years with their experiences in the final year.

### III. Qualifications of Applicants

#### *Thomas M. Bakeberg*

Mr. Bakeberg, 30, has had a retinal detachment in his left eye since 2015. The visual acuity in his right eye is 20/20, and in his left eye, 20/80. Following an examination in 2020, his optometrist stated, "In my medical opinion, Mr. Bakeberg has sufficient vision to perform the driving tasks required to operate a commercial vehicle." Mr. Bakeberg reported that he has driven straight trucks for 12 years, accumulating 120,000 miles, and tractor-trailer combinations for 12 years, accumulating 120,000 miles. He holds a Class A3 CDL from South Dakota. His driving record for the last 3 years shows no crashes and no convictions for moving violations in a CMV.

#### *Jacob T. Johnson*

Mr. Johnson, 28, has a retinal detachment in his right eye due to a traumatic incident in 2012. The visual acuity in his right eye is 20/70, and in his left eye, 20/20. Following an examination in 2019, his optometrist stated, "Jacob has sufficient [sic] vision to operate a commercial vehicle." Mr. Johnson reported that he has driven straight trucks for 5 years, accumulating 50,000 miles, and tractor-trailer combinations for 5 years, accumulating 200,000 miles. He holds a Class A CDL from Iowa. His driving record for the last 3 years shows no crashes and no convictions for moving violations in a CMV.

#### *Michael E. McClain, Jr.*

Mr. McClain, Jr., has had a coloboma in his left eye since birth. The visual acuity in his right eye is 20/20, and in his left eye has no light perception. Following an examination in 2019, his optometrist stated, "In my medical opinion, Michael has sufficient vision to perform the driving tasks required to operate a commercial vehicle." Mr. McClain reported that he has driven straight trucks for 8 years, accumulating 128,000 miles, and tractor-trailer combinations for 8 years, accumulating 64,000 miles. He holds a class AM CDL from Pennsylvania. His driving record for the last 3 years shows no crashes and no convictions for moving violations in a CMV.

#### *Cory A. Rand*

Mr. Rand, 51, has had amblyopia in his left eye since childhood. The visual acuity in his right eye is 20/20, and in his left eye, 20/150. Following an examination in 2019, his optometrist

stated, "In my opinion, Cory Rand has sufficient and adequate vision to operate a commercial motor vehicle." Mr. Rand reported that he has driven straight trucks for 20 years, accumulating 800,000 miles. He holds a Class C CDL from New Hampshire. His driving record for the last 3 years shows no crashes and one conviction for moving violations in a CMV; following too closely.

#### *Paul L. Simmons*

Mr. Simmons, 40, has complete loss of vision in his left eye due to a sarcoidosis infection in 2011. The visual acuity in his right eye is 20/20, and in his left eye, no light perception. Following an examination in 2019, his optometrist stated, "His right eye is normal, and he has demonstrated that he has sufficient vision to operate a commercial motor vehicle safely over the past ten years while having no vision in his left eye." Mr. Simmons reported that he has driven straight trucks for 5 years, accumulating 375,000 miles, and tractor-trailer combinations for 6 years, accumulating 1.2 million miles. He holds an operator's license from North Carolina. His driving record for the last 3 years shows no crashes and no convictions for moving violations in a CMV.

### IV. Request for Comments

In accordance with 49 U.S.C. 31136(e) and 31315(b), FMCSA requests public comment from all interested persons on the exemption petitions described in this notice. We will consider all comments and material received before the close of business on the closing date indicated under the **DATES** section of the notice.

#### **Larry W. Minor,**

*Associate Administrator for Policy.*

[FR Doc. 2020-11548 Filed 5-28-20; 8:45 am]

**BILLING CODE 4910-EX-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Motor Carrier Safety Administration

[Docket No. FMCSA-2020-0048]

#### Qualification of Drivers; Exemption Applications; Epilepsy and Seizure Disorders

**AGENCY:** Federal Motor Carrier Safety Administration (FMCSA), DOT.

**ACTION:** Notice of denials.

**SUMMARY:** FMCSA announces its decision to deny applications from 21 individuals who requested an exemption from the Federal Motor

<sup>1</sup> A thorough discussion of this issue may be found in a FHWA final rule published in the **Federal Register** on March 26, 1996 and available on the internet at <https://www.govinfo.gov/content/pkg/FR-1996-03-26/pdf/96-7226.pdf>.