

1.1 ..... moves to amend H.F. No. 1996 as follows:

1.2 Page 1, line 21, after "operator" insert "physically"

1.3 Page 2, delete section 5 and insert:

1.4 "Sec. 5. Minnesota Statutes 2018, section 169.011, is amended by adding a subdivision  
1.5 to read:

1.6 Subd. 40b. **Operator.** "Operator" in the following order of precedence means (1) the  
1.7 person who drives while physically present in a vehicle or who is in actual physical control  
1.8 of a vehicle, (2) the natural person who is remotely testing a highly automated vehicle, or  
1.9 (3) the natural person who engages an automated driving system.

1.10 Sec. 6. Minnesota Statutes 2018, section 169.035, is amended by adding a subdivision to  
1.11 read:

1.12 Subd. 5. **Automated vehicle.** An operator who is not driving while physically present  
1.13 in a vehicle or is not in actual physical control of a vehicle has all the rights and duties  
1.14 applicable to a driver or operator of any other vehicle under Minnesota law."

1.15 Page 2, after line 17, insert:

1.16 "Subdivision 1. **Definitions.** (a) For purposes of this section, the following terms have  
1.17 the meanings given.

1.18 (b) "Automated driving system" has the meaning given in section 169.011, subdivision  
1.19 3b.

1.20 (c) "Commissioner" means the commissioner of transportation.

1.21 (d) "Federal motor vehicle safety standards automated vehicle exemption" has the  
1.22 meaning given in section 169.011, subdivision 29a.

- 2.1 (e) "Highly automated vehicle" has the meaning given in section 169.011, subdivision  
2.2 34a.
- 2.3 (f) "Minimal risk condition" has the meaning given in section 169.011, subdivision 40b.
- 2.4 (g) "Operator" has the meaning given in section 169.011, subdivision 50a."
- 2.5 Renumber the subdivisions in sequence and correct the internal references
- 2.6 Page 2, line 18, after "permit" insert "issued by the commissioner"
- 2.7 Page 2, line 23, delete "required, unless" and insert "not required if"
- 2.8 Page 4, line 4, delete "and"
- 2.9 Page 4, after line 4, insert:
- 2.10 "(3) the vehicle is capable of achieving a minimal risk condition if the operator does not  
2.11 or is unable to take control of the vehicle; and"
- 2.12 Page 4, line 5, delete "(3)" and insert "(4)" and delete "must" and delete "monitor" and  
2.13 insert "monitors"
- 2.14 Page 4, line 6, delete "take" and insert "takes" and delete everything after the period
- 2.15 Page 4, delete lines 7 to 8
- 2.16 Page 4, lines 9 and 14, delete "driver, operator," and insert "operator"
- 2.17 Page 4, line 11, delete "driver or"
- 2.18 Page 4, line 19, delete "Testing a highly" and insert "A person who engages the automated  
2.19 driving system of a highly automated vehicle without a permit under this section is guilty  
2.20 of"
- 2.21 Page 4, line 20, delete everything before "a misdemeanor"
- 2.22 Renumber the sections in sequence and correct the internal references
- 2.23 Amend the title accordingly