

1.1 ..... moves to amend H.F. No. 3513 as follows:

1.2 Page 5, after line 31, insert:

1.3 "Subd. 5. Reporting. A person who is authorized under subdivision 2 must submit the  
1.4 following to the commissioner on a quarterly basis, in the manner prescribed by the  
1.5 commissioner:

1.6 (1) each instance of:

1.7 (i) deactivation or disengagement of an automated driving system due to a  
1.8 performance-relevant system failure; and

1.9 (ii) performance of dynamic driving task fallback by an automated driving system;

1.10 (2) each instance of a collision involving an autonomous vehicle under section 169.252,  
1.11 clause (2) or (3);

1.12 (3) the circumstances for each incident under clause (1) or (2), including but not limited  
1.13 to:

1.14 (i) the date, time, and location;

1.15 (ii) a description of physical conditions surrounding the incident, including but not  
1.16 limited to geographic, environmental, traffic, and roadway circumstances;

1.17 (iii) an identification of whether the vehicle was operated autonomously or by a human  
1.18 driver; and

1.19 (iv) for an incident under clause (1), the person or entity that initiated deactivation or  
1.20 disengagement; and

1.21 (4) total vehicle miles traveled by on-demand autonomous vehicle network vehicles  
1.22 under section 169.254 over the reporting period, with breakouts into segments when vehicles  
1.23 are:

- 2.1 (i) not available for prearranged transportation;
- 2.2 (ii) in period 1, connected and available on the on-demand autonomous vehicle network,
- 2.3 but without an accepted request for transportation by a rider;
- 2.4 (iii) in period 2, proceeding to pick up a rider after acceptance of a request for
- 2.5 transportation; and
- 2.6 (iv) in period 3, transporting a rider from a pickup location to a drop-off location."