Submitter: Ralph Cohen

On Behalf Of: Professional Engineers of Oregon

Committee: Joint Committee On Transportation

Measure, Appointment or Topic: HB2671

Professional Engineers of Oregon generally Supports this legislation since it is a significant improvement over a prior bill that failed to be enacted. But, we still have concerns including the implications of self-certification - under who's review is the entire process and what are the reviewer's qualifications? The guidelines and qualifications are generalized. How does this testing process actually ensure protection of the public from subtle errors in the self-driving vehicle software? There is nothing in the bill to indicate that the self-driving instructions will be tested under all conceivable situations.