AUTONOMOUS VEHICLE TESTING APPLICATION

The Seattle Department of Transportation (SDOT) requires a Street Use permit to conduct the testing of autonomous vehicles. This application must be submitted to and deemed complete by SDOT before Entity proceeds to the Street Use permit review process. The application may only be completed by autonomous vehicle testing entities. The full requirements are described in the Autonomous Vehicle Testing Permit terms.

DATE: _____

New ApplicationUpdate to Existing Application

1. Entity Information

Entity Name: ______ Trade Name (if different from Entity name): ______ Address (including zip): _____ Phone number: _____ Email address:

2. Entity First Responder Contact Information

Name:	
Title:	
Address (including zip):	
Phone number:	
Email address:	



Please submit completed application to:

Email: dot_automatedmobility@seattle.gov

Mail: Seattle Department of Transportation Attn: New Mobility, Transit and Mobility Division P0 Box 34214 Seattle, WA 98124-4214

3. Level of Autonomy

Indicate the level(s) of autonomy that will be tested, as defined by SAE International's Taxonomy and Definitions for Terms Related to Driving Automation Systems for On-Road Motor Vehicles, standard J3016:

4. Public Outreach Information

A local or toll-free telephone number that connects to a person or allows the caller to leave a message:

Email address or web-based portal for public inquiries:

Please describe the Entity's plan to conduct a minimum of two public outreach events per permit year that focus on methods of educating the community on automated vehicles and the intent of the Entity's automated vehicle testing. Include details on current or previous efforts to coordinate with local transportation advocacy organizations, labor organizations, and other community-based organizations. SDOT is able to provide recommendations upon request. If available, please provide information on previously executed public outreach events. An attachment containing the response is acceptable.:

Please check these boxes to certify that:

- □ The Entity shall affix its trade name to each autonomous test vehicle that is operating on a public roadway in Seattle.
- □ The autonomous test vehicle is capable of operating in compliance with all applicable traffic and motor vehicle laws, including complying with traffic control devices and ceding right-of-way to humans.
- □ The Entity has considered and implemented reasonable measures, which may include industry standards, best practices, company policies, or other methods, to mitigate cybersecurity risk.
- Only a trained employee, contractor, or other person authorized by the Entity will operate the vehicle being tested.
- □ The autonomous vehicle test driver present in the vehicle will, at all times, be alert and able to take control of the autonomous test vehicle when required due to disengagement of autonomous operation when a failure of the automated driving system is detected or when the safe operation of the autonomous test vehicle requires that the human operator disengage autonomous operation.
- □ All autonomous vehicle test drivers have successfully completed the Entity's autonomous vehicle test driver training program.

Please check these boxes to indicate that your application includes the following application materials as separate attachments:

- □ First Responder Interaction and Disengagement Plan, as described in the permit terms, section 6.
- □ Entity Signature Page, as provided in the permit terms, Appendix B.

Please check these boxes to indicate your understanding and agreement that:

- All autonomous test vehicles self-certified as Level 3 and above operated by an Entity are subject to the conditions of the Autonomous Vehicle Test Permit terms.
- □ An autonomous vehicle test driver is required in the autonomous test vehicle at all times while the autonomous test vehicle is operated.
- □ All application packet materials must be submitted to SDOT for review.
- □ SDOT may allow an application to proceed with review for a Street Use permit. An applicant shall submit additional materials as outlined in the permit terms, section 9.c, to SDOT.
- □ An applicant who is not issued a permit shall submit the permit application review fee as described in the permit terms, section 9.d.
- □ Any Entity that is issued a permit must comply with the reporting requirements as described in the permit terms, section 7.
- Any Entity that is issued a permit shall notify SDOT of testing as described in the permit terms, Section 2.n.