

## **ATTACHMENT A**

### **Statement and Map of Operational Design Domain - Deployment**

Waymo's deployment ODD<sup>11</sup> as most recently approved by the California Department of Motor Vehicles on March 17, 2025, is as follows:

Roadway Type	<p>The intended operational design domain of Waymo's AVs includes all roadway types and areas accessible for ride-hailing and goods delivery services, such as:</p> <ul style="list-style-type: none"><li>• Freeways, highways, city streets, rural roads, and other roadways.</li><li>• Parking lots and driveways.</li></ul>
Speed Range	<p>The intended operational design domain of Waymo AVs includes all speed limits.</p>
Weather	<p>The intended operational design domain for Waymo AVs includes all rain, fog, and other conditions, but will not at this time allow for driverless operation when there is widespread snow or ice accumulation on the roadway.</p> <p>The Waymo ADS is designed to adjust its driving behavior as appropriate for the conditions. For example, the ADS tends to drive more slowly as fog becomes denser or as rainfall increases, which helps the ADS to respond to surrounding traffic that typically moves more slowly in these conditions.</p>
Time of Day	<p>The intended operational design domain of Waymo's AVs includes all times of day and night.</p>
Dynamic Operating Parameters	<p>Controlling the operating parameters of its AVs is a part of Waymo's dynamic operations. Waymo may choose to change the operating parameters for some or all of its AVs at various times. For example, operations may be dynamically adjusted or restricted during certain times of day, around certain road features, or in certain weather conditions.</p> <p>In both the <u>drivered</u> and <u>driverless configurations</u>, if an AV encounters any of conditions outside of the applicable operating parameters, the ADS is</p>

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<sup>11</sup> Pursuant to 13 CCR Section 227.02(j), the operational design domain ("ODD") is "the specific operating domain(s) in which an automated function or system is designed to properly operate, including but not limited to geographic area, roadway type, speed range, environmental conditions (weather, daytime/nighttime, etc.), and other domain constraints."

	<p>designed to be capable of achieving a minimal risk condition.</p> <p>In addition, in a <u>drivered configuration</u>, the ADS also alerts the trained driver. To continue a trip, drivers may take over in such conditions. Trained drivers have discretion to take over at any time and are trained to do so as appropriate to support safety, traffic law compliance, or community values. Trained drivers are more likely to take over in atypical traffic conditions.</p>
<p>Geographic Area for Both Drivered &amp; Driverless Configurations</p>	<p>Waymo seeks authorization for deployment operations in both drivered and driverless configurations in the area depicted in the map below.</p> <p>No changes are proposed to the Los Angeles area geographic ODD at this time. As noted in prior materials submitted in connection with Waymo's Deployment Permit, controlling the operating parameters of our AVs is part of Waymo's dynamic operational program. For the purpose of deployment operations, Waymo may dynamically adjust operating parameters, including geographic areas, for some or all of its AVs at various times.</p> <p>Although we have found through experience that Waymo's ADS technology is highly transferable to new environments, before we begin operation in a driverless configuration in any new geographical area, we complete a thorough validation process and continuously monitor performance for potential issues. We plan to continue this process of technology validation and incremental expansion.</p>