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ADDENDUM: Operational Design Domain - Origin Driverless Testing in California

Updated February 2023

Level of Automation	Cruise Origins under the driverless test permit meet the description of a Level 4 automated driving system under SAE International's *Taxonomy and Definitions for Terms Related to Driving Automation Systems for On-Road Motor Vehicles*, standard J3016 (APRIL 2021). Cruise's self-driving system is designed to perform the dynamic driving task within a defined operational design domain and to achieve a minimal risk condition without any expectation that a human driver will intervene.
Geographic Area	During driverless testing, Cruise Origin's intended operational design domain will include a geo-fenced area that encompasses the entire City and County of San Francisco.
Roadway Type	During driverless testing, Cruise's intended operational design domain will include local and arterial roads and will exclude roadways where the posted speed limit exceeds 35 miles per hour.
Speed Range	During driverless testing, Cruise Origins will operate at a maximum speed of 35 miles per hour.
Weather Conditions	During driverless testing, the intended operational design domain of Cruise Origins will exclude the following weather conditions: - Heavy Fog - Heavy Rain
Time of Day	During driverless testing, the intended operation design domain of Cruise Origin vehicles will include all times of day and night.
Other Domain Constraints	When engaging in driverless testing, Cruise may opt to further restrict certain domain constraints, such as limiting driverless testing to: -Non-inclement weather conditions -Certain times of day -Certain routes

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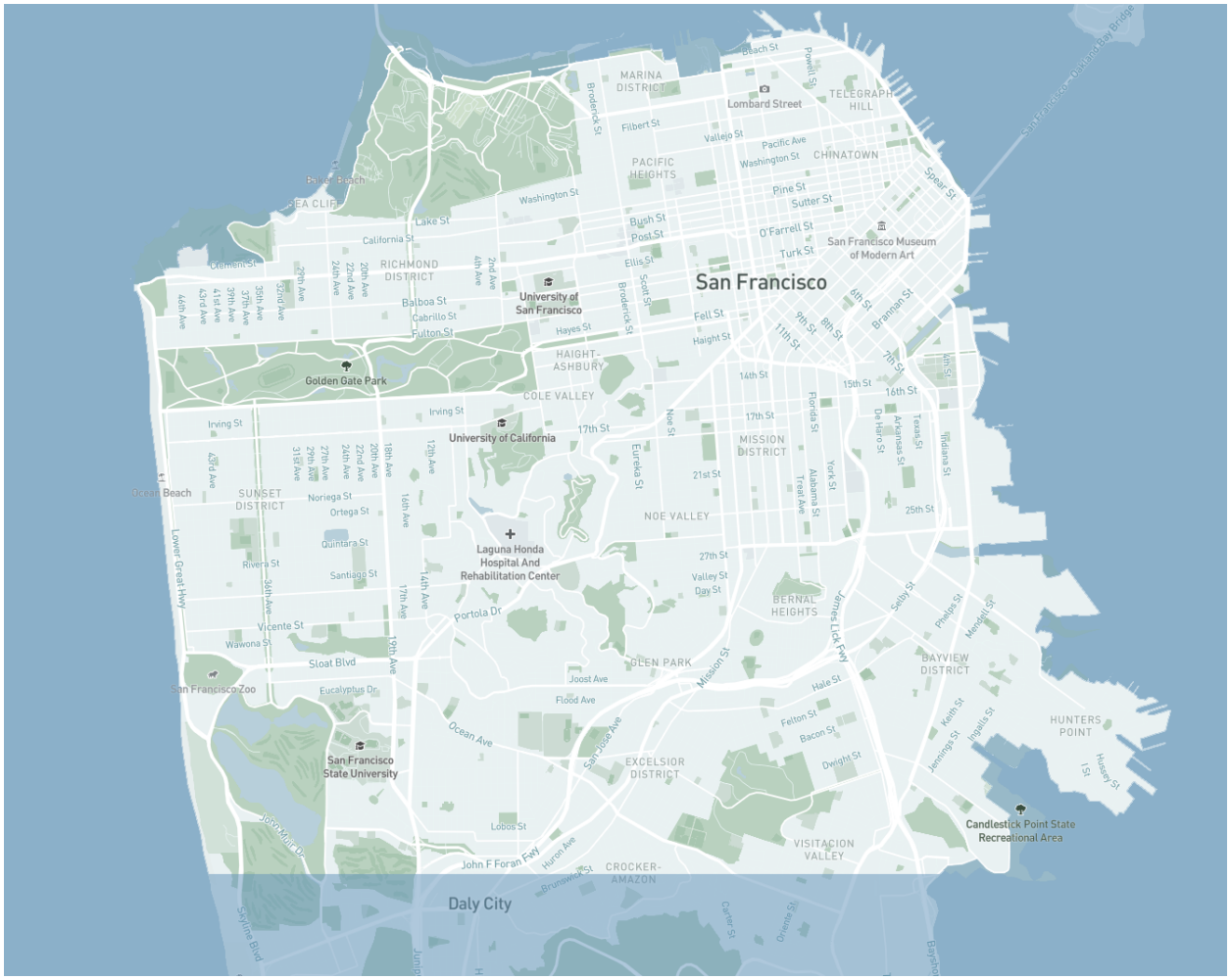

San Francisco ODD shown in Cruise Cartographer tool