



Say hello to **WAYMO**

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Policy Manager, UK & Western Europe



As a parent, I've always been really aware of the risks

OUR MISSION –

**Be the world's
most trusted driver.**



**Safe and considerate
road user**

Safety as an on-going process

DEVELOPMENT

EVALUATION

MONITORING



System Safety

Verification and Validation

Cybersecurity

Collision Avoidance Testing

Predicted Collision Risk

Rules of the Road Compliance

Impeded Progress

VRU Interactions

High Severity Assessment

Conservative Severity Estimate

Risk Management

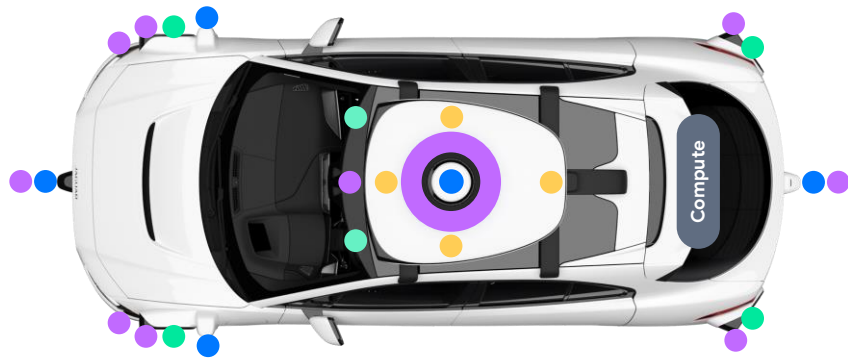
Field Safety

**VRU Interactions is a
core pillar of our
Safety Framework**

Favaro, F., Schnelle, S., Fraade-Blanar, L., Victor, T., Peña, M., Webb, N., Broce, H., Paterson, C. and Smith, D., 2025.
[Determining Absence of Unreasonable Risk: Approval Guidelines for an Automated Driving System Deployment.](#)

Hardware

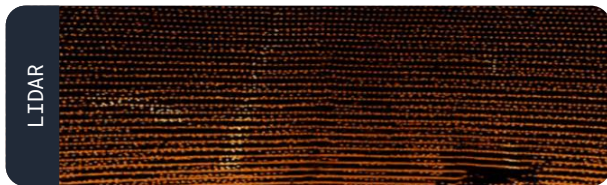
The Waymo Driver



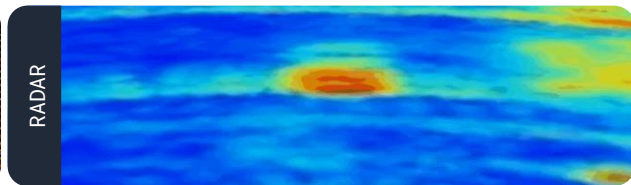
- Lidar system
- Radar system
- Vision system
- Microphone system



360°



LIDAR



RADAR



CAMERA



THROUGH DEC 2025

170M+ rider-only (RO) miles driven

[MORE ON WAYMO.COM/SAFETY](https://waymo.com/safety)

Compared to an average human driver over the same distance in our operating cities, the Waymo Driver had:

OVERALL CRASH REDUCTION



92%

Fewer serious injury or worse crashes



83%

Fewer airbag deployment crashes



82%

Fewer injury-causing crashes

More than the
vehicle

You're here

Please make sure it's
clear before exiting



Lock doors

Call support



Providing Updated Pothole Data to Cities

Waymo is providing free pothole location data to local and regional authorities to improve street safety and road conditions.

HOW IT WORKS

Waymo detects potholes by 'feeling' how the car tilts and vibrates. We have converted this internal data into a "feed" to share with city and regional authorities via the Waze platform.

INITIAL LAUNCH MARKETS

San Francisco Bay Area, Los Angeles, Phoenix, Austin, and Atlanta. More to come.

DATA ACCESSIBILITY

Cities can download the data directly into their 311 systems / incident management databases via Waze for Cities Partner Hub.



**Available in active markets after 3 months of Commercial Rider-Only driving.*

Working with partners

Ongoing Community Outreach & Education



Public education
campaign
partnerships

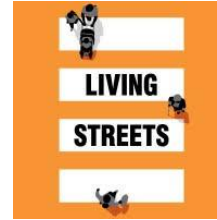


Event sponsorship &
community investment



Road safety,
accessibility & equity
charity outreach &
presentations

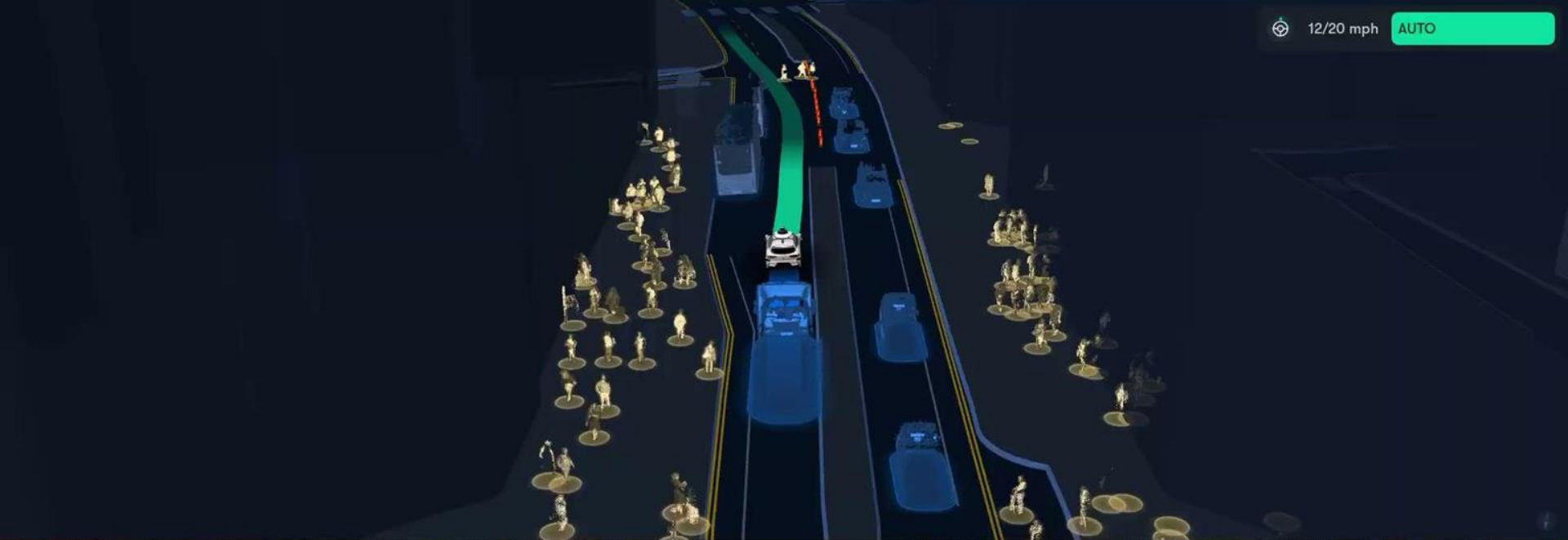
Charities sponsored to date:



RNIB

See differently





12/20 mph AUTO



Thank you



WAYMO