



Introduction to Waymo

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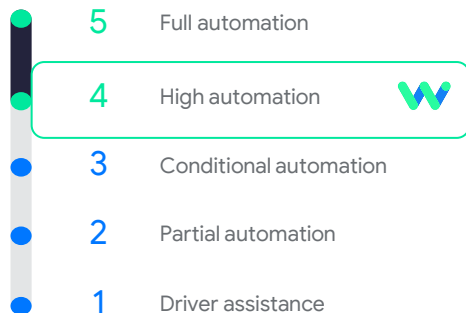
Introduction to Waymo

We're Building the World's Most Experienced Driver™

Waymo is an autonomous driving technology company with a mission to make it safe and easy for people and things to get around. The data to date indicates the Waymo Driver is already reducing traffic injuries and fatalities in the places where we currently operate.

Our technology

Unlike other technology that may ask you to take over during your ride, Waymo is always the driver.



Waymo One

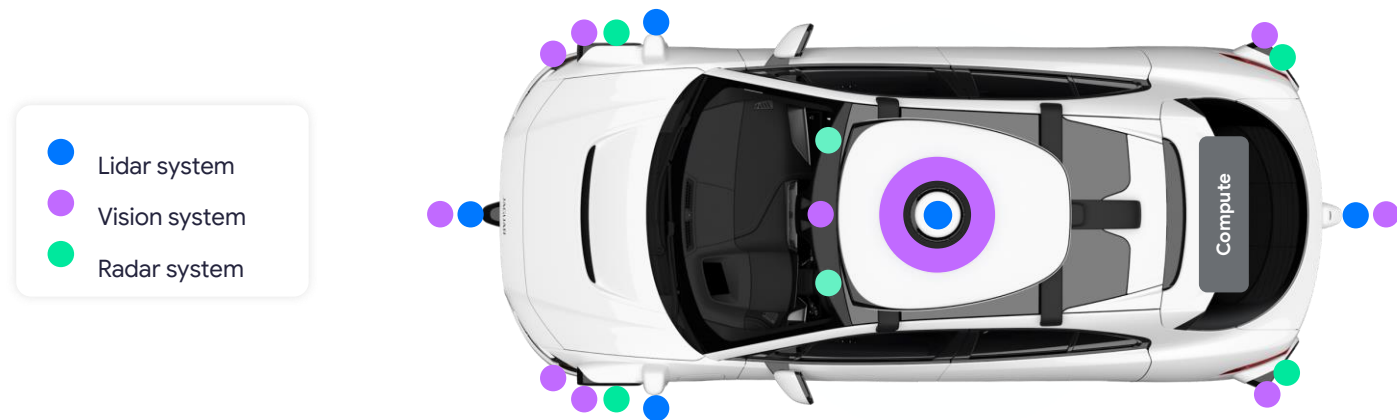
We're offering the world's first autonomous ride-hailing service offering "rider-only" rides - serving tens of thousands of trips per week in SF and PHX over 10M+ miles



Key Safety Research Results

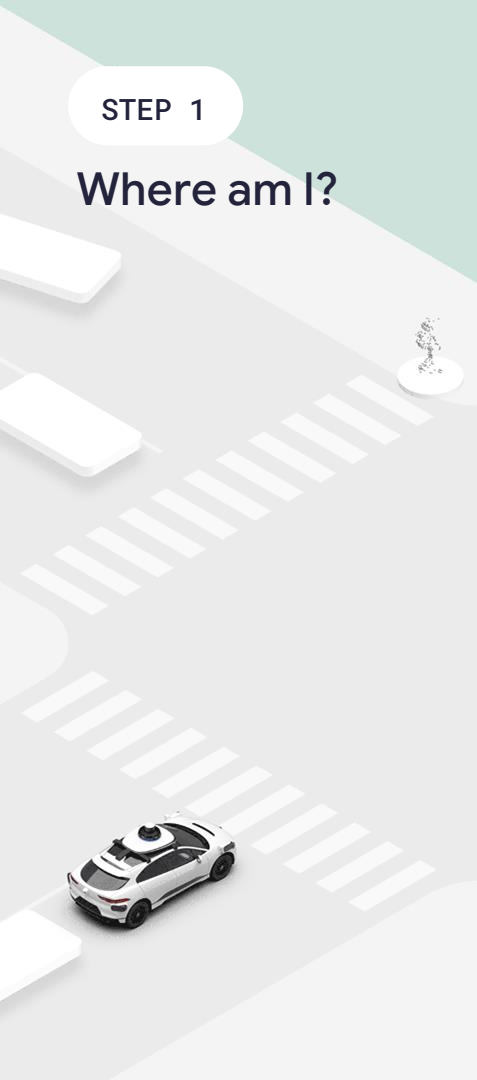
- 85% reduction or 6.8x lower injury-causing crash rate compared to human driver benchmarks
- Waymo + Swiss Re: 100% reduction of bodily injury claims and 76% percent reduction of property damage claims compared to human drivers during first 3.8 million rider-only miles
- Better than a simulated non-impaired, always attentive human driver
- Either inherently avoid reconstructed fatalities, or avoid/mitigate them with collision avoidance

The Waymo Driver



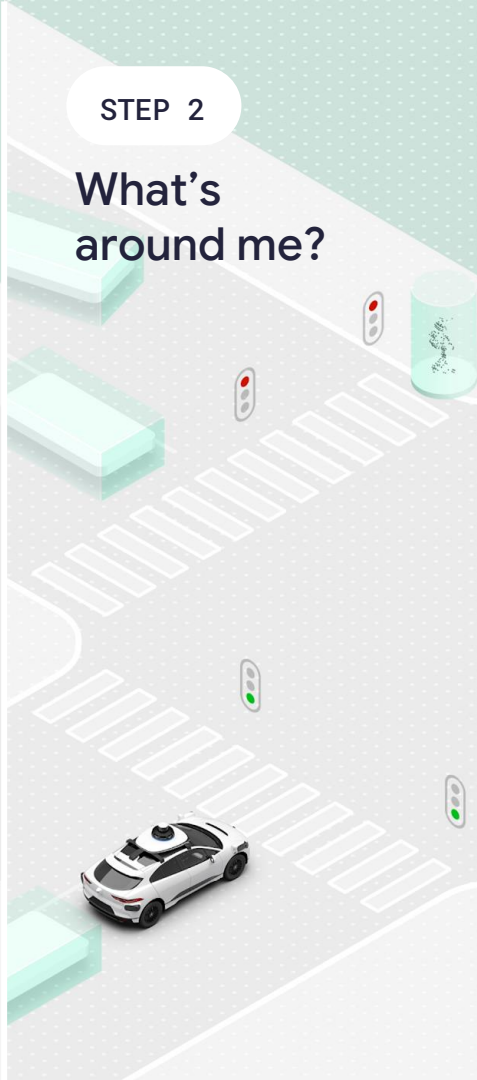
STEP 1

Where am I?



STEP 2

What's around me?



STEP 3

What will happen next?



STEP 4

What should I do?



Everyday Driving in San Francisco



Guidelines for AV Interactions With People on Bikes

October 12, 2022 — *The League of American Bicyclists today announced autonomous driving technology company Waymo has endorsed its efforts to promote safe autonomous vehicle-cyclist interactions, which were outlined as technical guidelines for advancing industry awareness around cyclist interactions.*

#1: Cyclists Should Be a Distinct Object Class

#2: Typical Cyclist Behavior Should Be Expected

#3: Cycling Infrastructure and Local Laws Should Be Mapped

#4: A SDS Should Drive in a Consistent And Understandable Way

#5: Prepare for Uncertain Situations and Proactively Slow Down

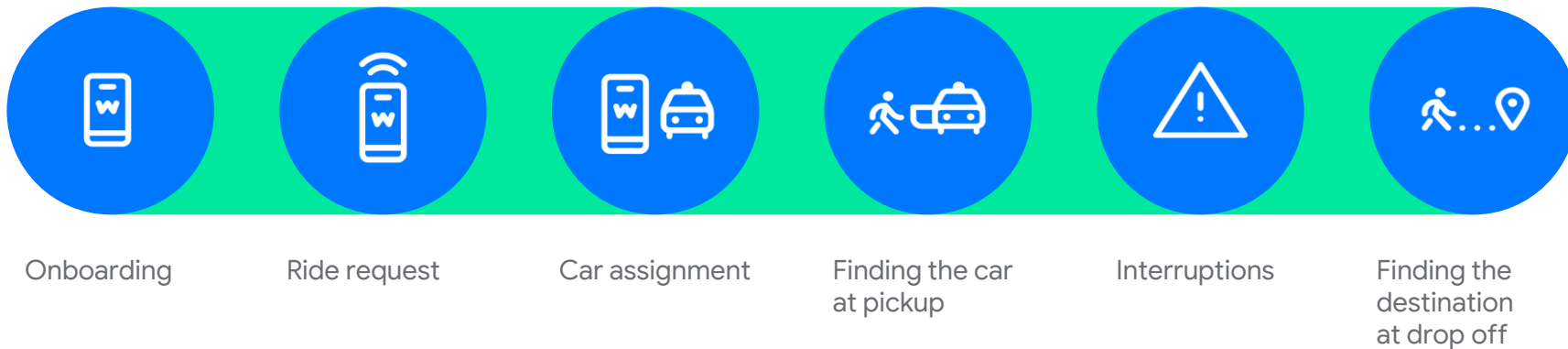
#6: Cyclist Scenarios Should Be Tested Continuously

Our Riders: Ron Brooks



Current accessibility features

Inclusive design features at various stages in the user journey



A Snapshot of our Partners



BikeLA



National Safety Council



Bike MS



San Francisco Bicycle Coalition



World Blind Union



Foundation for Blind Children



Governors Highway Safety Association



Epilepsy Foundation of Arizona



National Federation of the Blind



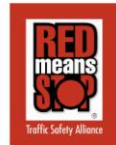
United Cerebral Palsy



Mothers Against Drunk Driving



Foundation for Senior Living



Red Means Stop Traffic Safety Alliance



California Council of the Blind

Timeline of European Commercial Operating Frameworks for AVs

The frameworks governing commercial deployment of fully autonomous are advancing, both at multinational and national levels across Europe.

	June, 2022
	September, 2022 (type-approval framework)
	September, 2022
	2024
	Has basic driverless operating rules in place.
	2026?
	2026-27?

Thank you.

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Navigating “The Wiggle” Cycling Route



Designing the Waymo Driver

