

Self-driving truck firm Waymo to deliver goods for Wayfair on Interstate 45

June 29 2022, by Alexandra Skores



Credit: Waymo

Self-driving big rigs will be soon hauling Wayfair furniture down Interstate 45 through a new partnership of Waymo and J.B. Hunt Transport Services.

Beginning in July, the pilot will last over six weeks, marking the first in-

depth transportation of home furnishings retail freight between J.B. Hunt and Waymo Via, the company's "Class 8" trucking unit. Class 8 units are considered "severe-duty," which include big rigs, cement trucks and dump trucks. Autonomous specialists will be in the cab of each trip between Houston and Dallas to monitor trucking operations.

Waymo is the California-based subsidiary of Google's [parent company](#), Alphabet Inc.

"Real-time testing with customers like Wayfair is critical to making autonomous freight movement a viable solution in the future," said Craig Harper, chief sustainability officer and executive vice president at J.B. Hunt in a statement. "Every [supply chain](#) is unique, so it's important that customers can work alongside J.B. Hunt and Waymo to ensure that advanced autonomous technology will create capacity that meets their needs."

Waymo and J.B. Hunt have a longtime partnership. The two companies announced plans in January to ultimately reach fully autonomous truck transport in the "next few years."

In 2021, J.B. Hunt and Waymo began as partners testing self-driving freight runs between Fort Worth and Houston on Interstate 45. During the [pilot](#), more than 862,000 pounds of freight were moved, with no accidents and 100% on-time pick-up and delivery.

Waymo works with other partners as well. In February, it partnered with North America's largest logistics firm, C.H. Robinson, on autonomous big rigs traveling between Dallas and Houston on Interstate 45.

In addition to Texas, Waymo is testing self-driving trucks in Arizona, New Mexico and California. Other companies running autonomous vehicle tests in D-FW and Texas include Amazon-backed self-driving

vehicle firm Aurora, San Diego-based [company](#) TuSimple and Kodiak Robotics.

©2022 The Dallas Morning News.

Distributed by Tribune Content Agency, LLC.

Citation: Self-driving truck firm Waymo to deliver goods for Wayfair on Interstate 45 (2022, June 29) retrieved 7 May 2024 from

<https://techxplore.com/news/2022-06-self-driving-truck-firm-waymo-goods.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--