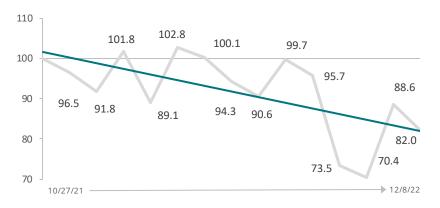
Deloitte

December 28, 2022 (Wave 38)

Vehicle Purchase Intent (VPI) Index United States



Key factors influencing VPI trending

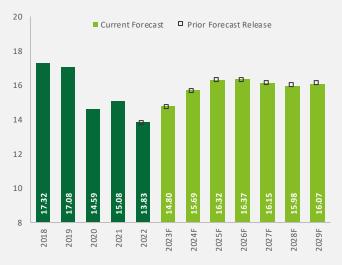
Positive (+)

- Improving supply of new vehicles as semiconductor crisis continues to ease
- Vehicle prices stabilizing, but still elevated
- Underlying pent-up demand created by aging vehicle fleet and prolonged inventory shortages
- Increasing consumer interest in new wave of EVs sparked by fossil fuel prices that have come down sharply but remain historically elevated

Negative (-)

- Consumer concern over broad-based inflationary environment and share of wallet mobility represents
- OEM strategy to move product offerings upmarket, increasing affordability pressure
- Risk of demand destruction as vehicle ownership is out of reach for growing number of consumers
- Geopolitical instability, trade tensions & global supply chain disruptions affecting input costs

Light vehicle sales forecast (2018-2029F) New vehicles (millions of units)



Source: S&P Global Mobility

Weekly retail gasoline prices (all grades)



Source: www.eia.gov/petroleum/gasdiesel/

Top 3 drivers of purchase intent New vehicles on market have 28% 22%

Note: October 27, 2021 = 100; a vehicle is defined as a car, SUV/MPV, or pickup truck; includes new and used vehicles.

Current vehicle is not worth the cost of maintaining it anymore

19%

For more info, click here or scan the code below.

% of respondents

2.

features I want now

something different

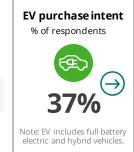
I am just ready to drive



The Deloitte Vehicle Purchase Intent Index is a proprietary measure of forward vehicle demand intent calculated based on the percentage of consumers that are planning to acquire a new or used vehicle in the next six months.

Source: Deloitte Global State of the Consumer Tracking Study (unless otherwise noted).

Copyright © 2023 Deloitte Development LLC. All rights reserved.



Percentage of consumers concerned about...

44%



Amount of money they payments have saved

42% (↓) 23% 🔱 Credit card debt they are carrying

Consumers delaying large purchases

Note: arrows represent directional change from prior release.

Key behaviors impacting mobility



US\$/G