

### **Agenda**

Time Check: 60 Minutes

Intro & Cox Automotive

Mark Schirmer, Director, Corporate Communications

The Economy

Jonathan Smoke, Chief Economist

Our Electrified Market

Stephanie Valdez Streaty, Director, Industry Insights

**New-Vehicle Market Performance** 

Charlie Chesbrough, Senior Economist

**Used-Vehicle Market Performance** 

Jeremy Robb, Senior Director, Economic and Industry Insights

2025 Forecasts & Playlist

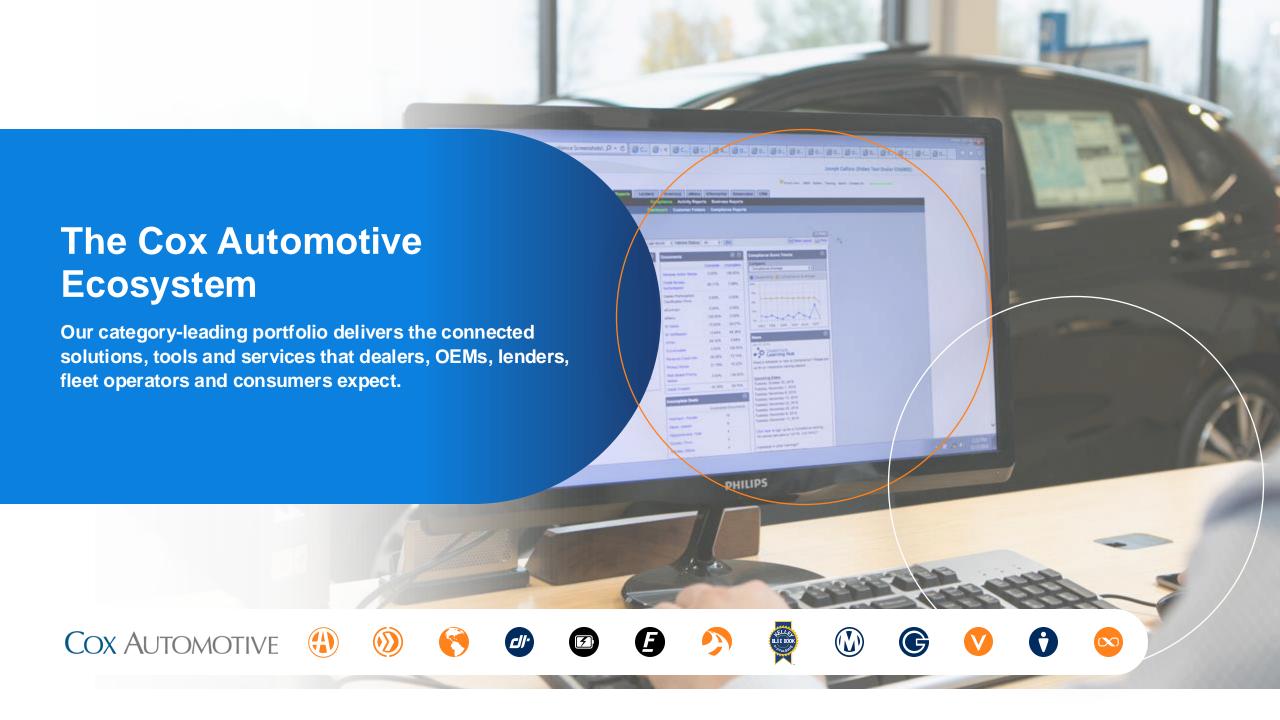
Jonathan Smoke, Chief Economist and Resident DJ

Q&A

w/ Erin Keating, Executive Analyst; Chris Frey, Senior Analyst; and Mark Strand, Senior Director, Economic and Industry Insights

COX AUTOMOTIVE

2



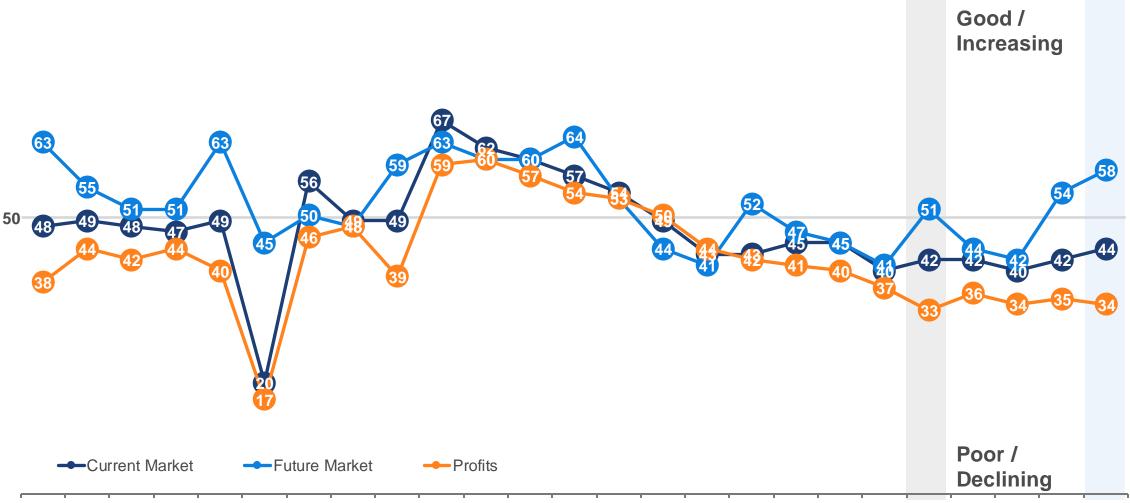
# The Economy JONATHAN SMOKE

**Chief Economist** 



## U.S. Automobile Market (All Dealers) Current Market, Future Market, and Profitability

## Dealer Sentiment Index FIRST QUARTER 2025



Q1'19 Q2'19 Q3'19 Q4'19 Q1'20 Q2'20 Q3'20 Q4'20 Q1'21 Q2'21 Q3'21 Q4'21 Q1'22 Q2'22 Q3'22 Q4'22 Q1'23 Q2'23 Q3'23 Q4'23 Q1'24 Q2'24 Q3'24 Q4'24 Q1'25

## **Economic and Industry Context: A Time of New Uncertainty**

- 1. Slowing but still growing economy
- 2. Tariffs lead to disruption, higher prices, and lower production and sales
- 3. Stock market correction and higher rates dampen demand
- 4. EV-related policy changes in store but uncertain



## **The Economy**

Overall Economy	Real GDP Growth	1.6% (Q1 '24)	2.3% (Q4 '24)	+1.2% (Q1 '25 F)	
Employment Conditions	U3 Unemployment Rate	3.9% (Feb '24)	4.0% (Jan '24)	4.1% (Feb '24)	
Buyer Ability	Disposable Income Y/Y	6.4% (Jan '24)	4.9% (Dec '24)	4.4% (Jan '25)	
Borrowing Costs	Average New Auto Loan Rate	9.67% (Mar '24)	9.64% (Feb '25)	9.69% (Mar MTD '25)	
Credit Availability	New Loan Credit Index	97.2 (Feb '24)	101.3 (Jan '25)	101.1 (Feb '25)	



### **Tariffs: April 2 – Impact and Uncertainty**

The unthinkable now appears to be the new reality, but for how long?



#### What's Happening

Steel & Aluminum Imports (March 12)	25%
All China Imports (10%+10%)	20%

All Canada & Mexico Imports (April 2) 25% Reciprocal Tariffs/All Vehicles (April 2) 25%

#### **Vehicle Price Impact**

\$300 - \$500

\$3,000+ US made Imports much more

#### **Short-Term Implications**

- Production delays/disruptions within weeks
- Auto suppliers under financial stress
- Border and customs unprepared
- 30% production disruption within 1 week
- Then, more tariffs on EU, Japan, and South Korea

#### **Long-Term Implications**

- Production and deliveries cut
- Supply tightens
- Incentives decline
- New and used prices rise
- Some nameplates eliminated



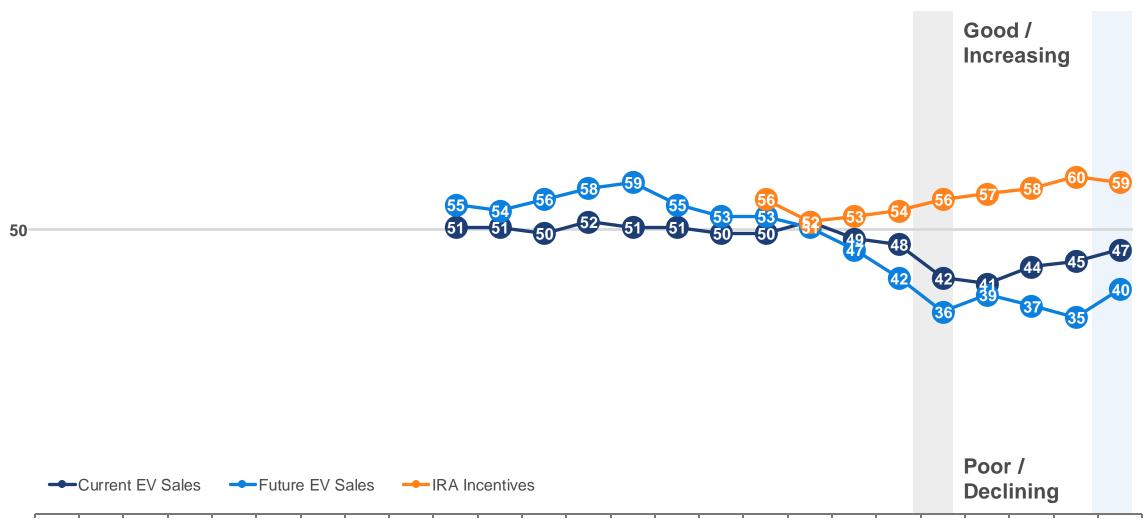
# **Electrified Market**STEPHANIE VALDEZ STREATY

**Director of Industry Insights** 



## U.S. Automobile Market / Electric Vehicles (All Dealers) Current Market, Future Market, and IRA-backed Incentives

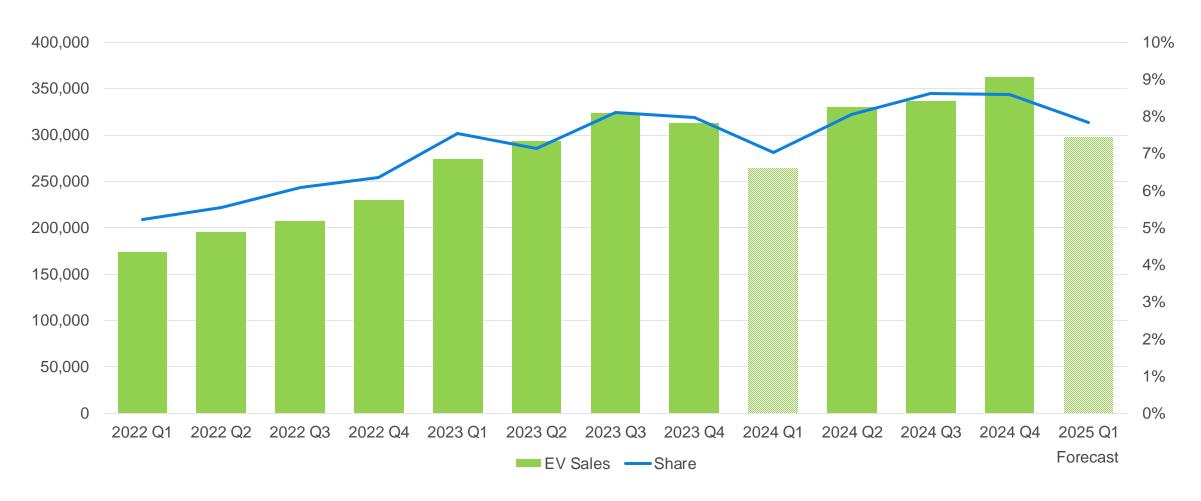
## Dealer Sentiment Index FIRST QUARTER 2025



Q1'19 Q2'19 Q3'19 Q4'19 Q1'20 Q2'20 Q3'20 Q4'20 Q1'21 Q2'21 Q3'21 Q4'21 Q1'22 Q2'22 Q3'22 Q4'22 Q1'23 Q2'23 Q3'23 Q4'23 Q1'24 Q2'24 Q3'24 Q4'24 Q1'25

#### Q1 New EV Sales Estimate | Yearly Growth, Quarterly Dip

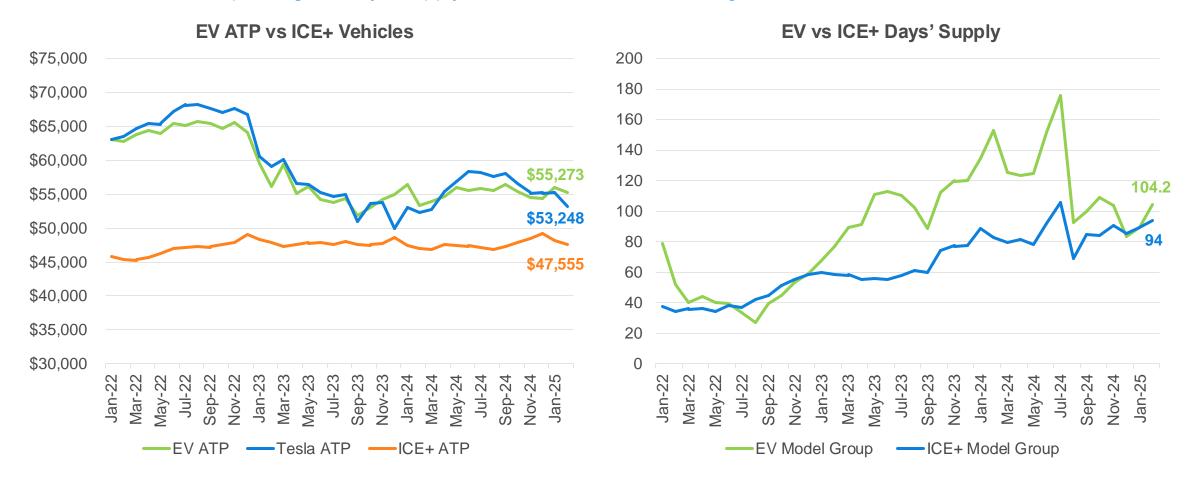
Estimating a 12% increase year-over-year, despite an 18% decline from Q4, which had the highest volume to date.





## EV Pricing and Inventory | ATP Down Slightly, Days' Supply Rising

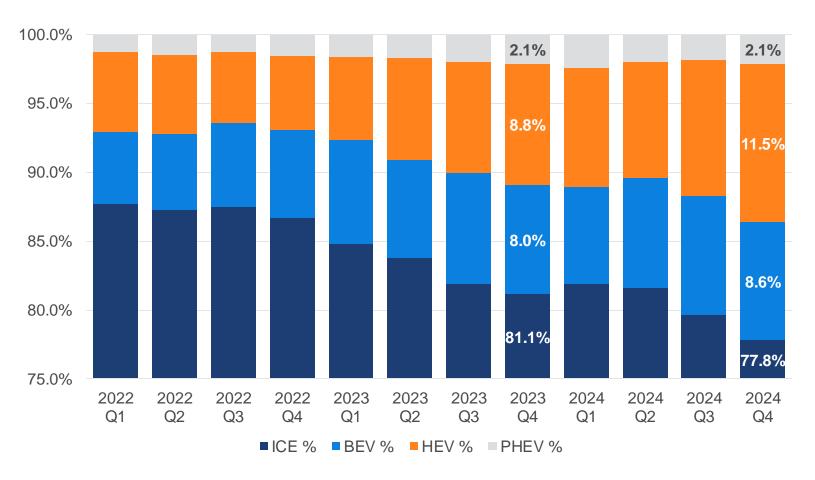
EV Average Transaction Prices (ATP) fell 1.2% from January but rose 3.7% year-over-year. Days' supply increased 16.8%, surpassing the days' supply for ICE+ vehicles after being lower last month.





### Alternative Fuel Share | Continues to Lead the Charge

Electrified vehicles reached a record 22% share. HEV sales increased by 40.7% from Q3 2024, raising their share to 11.5% of total vehicles sales.



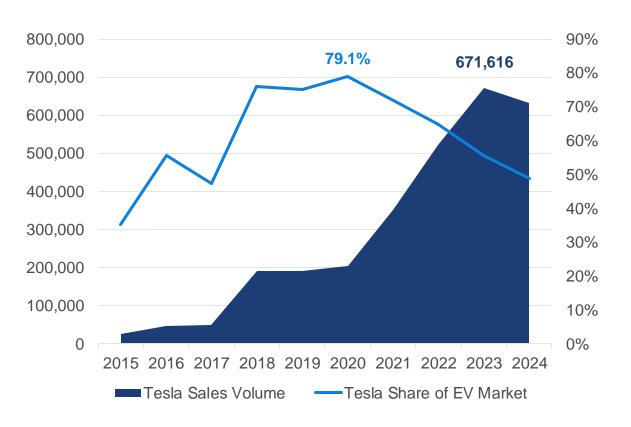
Top 5 2024 Q4 Leaders

HEVs %		PHEVs	%	
Toyota	51%	Jeep	17%	
Honda	20%	Volvo	13%	
Ford	9%	Toyota	12%	
Hyundai	8%	BMW	10%	
Lexus	6%	Mercedes	7%	

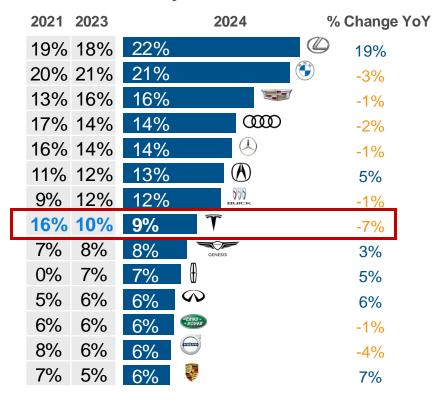
### Deep Dive | Tesla's Decline Began in 2023

While Tesla still dominates sales, volume peaked in 2023 and market share has declined since 2020. Brand consideration peaked in 2021 and has continued to decline.

#### Tesla Volume and Share of EV Market



#### **Yearly Brand Consideration**

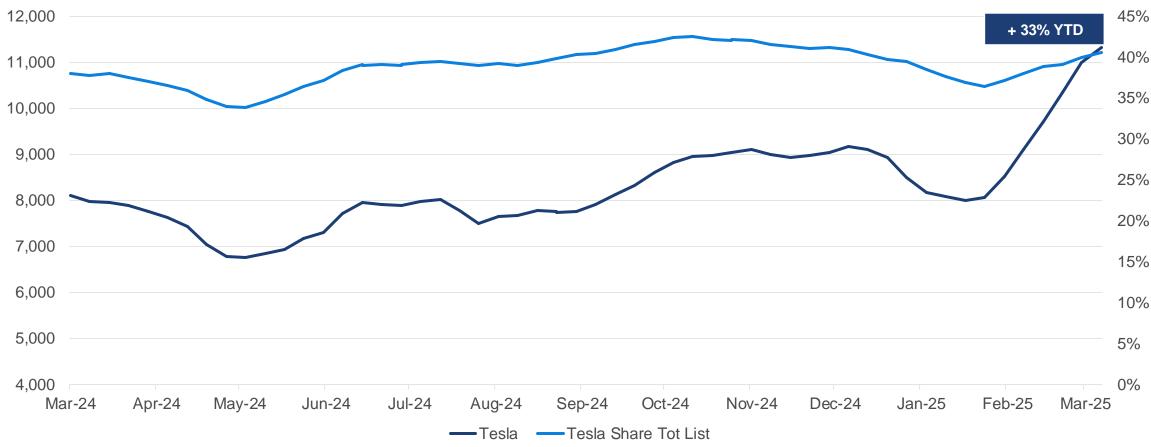




### **Deep Dive | Tesla Used Listings Trending Up**

Tesla listings have increased by 33% year-to-date, while listings for all other used EV have increased by 27%.







# New-Vehicle Market CHARLIE CHESBROUGH

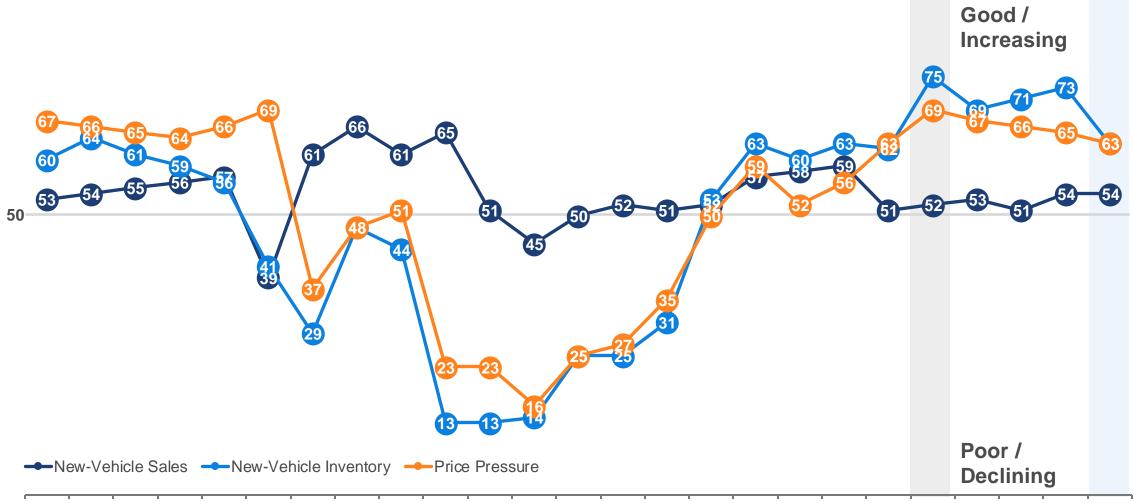
**Senior Economist** 





## U.S. Automobile Market (Franchised Dealers) New-Vehicle Sales, Inventory, and Price Pressure

## Dealer Sentiment Index



Q1'19 Q2'19 Q3'19 Q4'19 Q1'20 Q2'20 Q3'20 Q4'20 Q1'21 Q2'21 Q3'21 Q4'21 Q1'22 Q2'22 Q3'22 Q4'22 Q1'23 Q2'23 Q3'23 Q4'23 Q1'24 Q2'24 Q3'24 Q4'24 Q1'25

## New-Vehicle Sales | March Pace Up But Trump Bump Likely Over

Outlook: Market trend near 16.3 million but tariffs, uncertainty could reduce sales with higher prices, disruptions

#### Monthly Light Vehicle Sales SAAR (millions)



	Sales (millions)	SAAR (millions)	Selling Days
Q1 2024	3.7	15.5	77
Q4 2024	4.2	16.5	78
Q1 2025	3.7	15.8	75
Y/Y change	0.4%	2.2%	-2
Q/Q change	-10.8%	-4.5%	-3

#### **Total Sales**

CY2023: 15.5 million

CY2024: 15.9 million

F2025 Range: 15.6 - 16.3

Baseline: 15.6

Recession, on-going trade war, production disruptions, higher prices, all constrain sales



## **OEM Performance** | GM Wins Q1 Sales, Nissan Gains Most Share

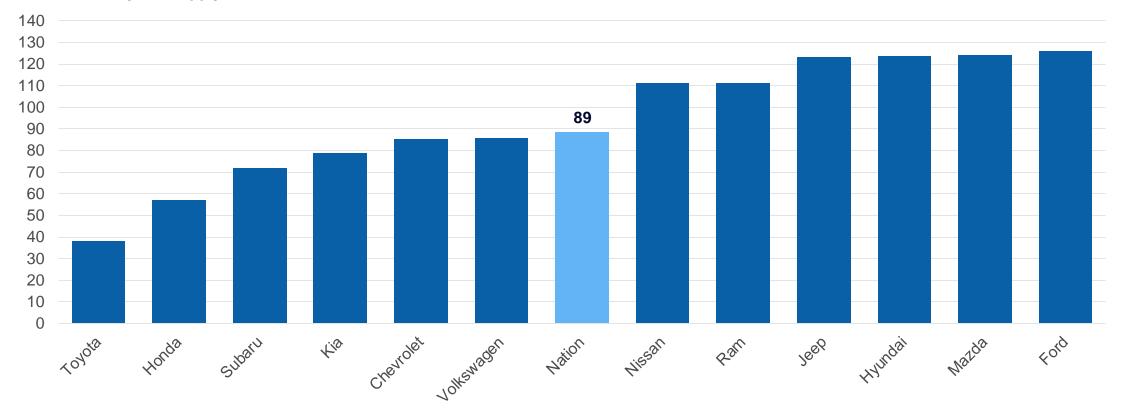
Stellantis forecast to lose the most market share, followed by Tesla, Honda

OEM	Q1 2024	Q4 2024	Q1 2025	Y/Y Change	Q/Q Change	Share CY2024	Share YTD2025	Diff.
GM	590,055	751,086	656,450	11.3%	-12.6%	16.8%	17.3%	0.5%
Toyota	563,530	601,321	541,248	-4.0%	-10.0%	14.5%	14.3%	-0.2%
Ford	504,815	527,385	483,063	-4.3%	-8.4%	12.9%	12.7%	-0.2%
Hyundai	379,203	461,691	396,735	4.6%	-14.1%	10.7%	10.5%	-0.2%
Honda	333,824	367,362	327,001	-2.0%	-11.0%	8.9%	8.6%	-0.3%
Nissan-Mitsu	281,138	249,609	280,267	-0.3%	12.3%	6.5%	7.4%	0.9%
Stellantis	332,541	320,743	279,752	-15.9%	-12.8%	8.1%	7.4%	-0.8%
VW	144,529	185,611	153,268	6.0%	-17.4%	4.2%	4.0%	-0.1%
Subaru	152,996	174,113	153,209	0.1%	-12.0%	4.2%	4.0%	-0.1%
Tesla	140,187	162,388	138,867	-0.9%	-14.5%	4.0%	3.7%	-0.3%
Mazda	100,103	110,930	107,862	7.8%	-2.8%	2.6%	2.8%	0.2%
Daimler	82,623	98,084	99,746	20.7%	1.7%	2.3%	2.6%	0.3%
BMW	90,844	126,250	90,513	-0.4%	-28.3%	2.5%	2.4%	-0.1%
Others	75,778	89,583	87,079	14.9%	-2.8%	1.9%	2.3%	0.4%
NATION	3,772,166	4,226,156	3,795,061	0.6%	-10.2%	100.0%	100.0%	0.0%

### Mainstream Brand Inventory | Tariffs May Have Silver Lining For Some

Some brands still dealing with tight inventory, others dealing with higher levels; Ram, Jeep improve

#### **New-Vehicle Days of Supply**



**Inventory Tight** 

**Inventory Accumulating** 

Source: Cox Automotive - vAuto

### Incentives | No Longer Moving In Buyer's Favor

Incentives no longer rising and Price Strength no longer eroding

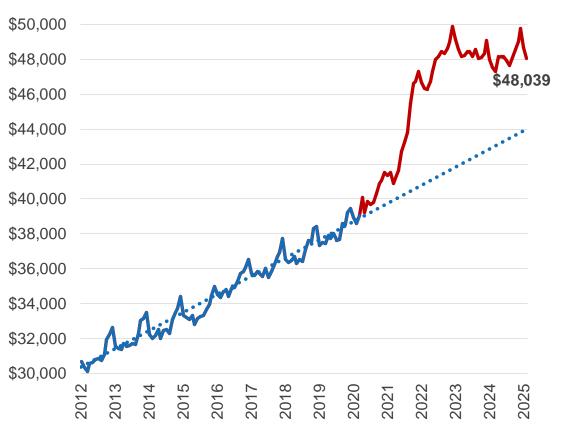




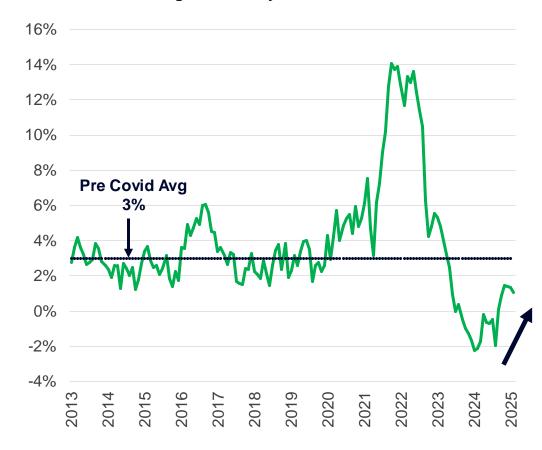
### Transaction Prices | Up 1% From Last Year – Likely To Go Higher

Affordability issues will increase if import tariffs are embraced, lifting prices for all products

#### **New-Vehicle Monthly Transaction Prices**



#### **Year-Over-Year Change in Monthly Prices**





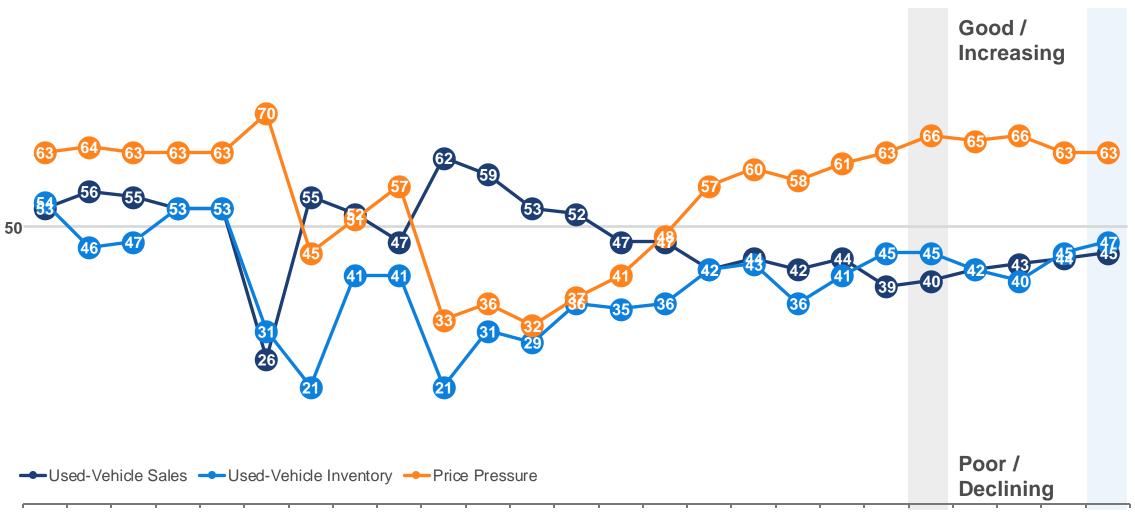
# **Used-Vehicle Market**JEREMY ROBB

Senior Director of Economic and Industry Insights



## U.S. Automobile Market (All Dealers) Used-Vehicle Market, Inventory, and Price Pressure

## Dealer Sentiment Index FIRST QUARTER 2025



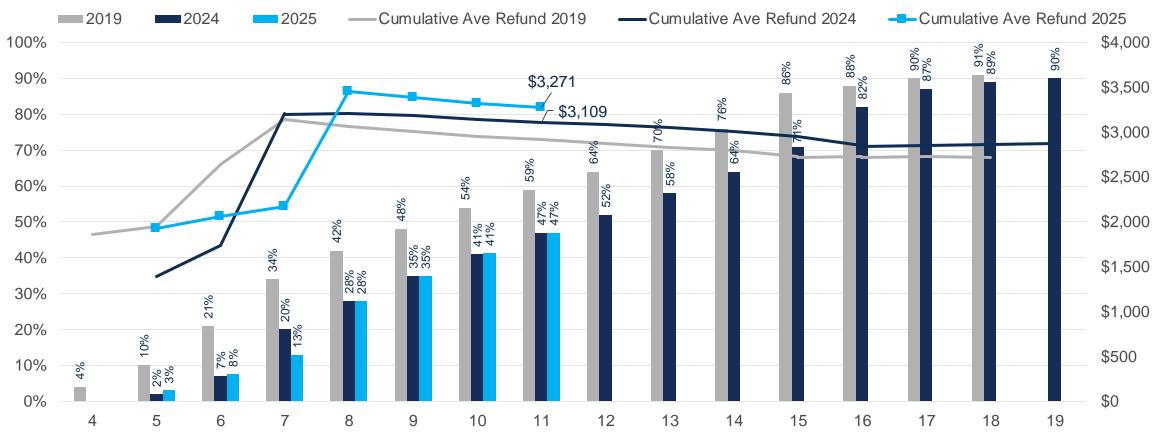
Q1'19 Q2'19 Q3'19 Q4'19 Q1'20 Q2'20 Q3'20 Q4'20 Q1'21 Q2'21 Q3'21 Q4'21 Q1'22 Q2'22 Q3'22 Q4'22 Q1'23 Q2'23 Q3'23 Q4'23 Q1'24 Q2'24 Q3'24 Q4'24 Q1'25

#### **Tax Refund Season Up Over Last Year**

Total number of refunds is up 1% vs 2024 and the average refund is higher by 5% y/y

#### **Cumulative Refunds Issued and Ave Refund Amount by Week**

(Week 11 was week ending March 14, 2025)

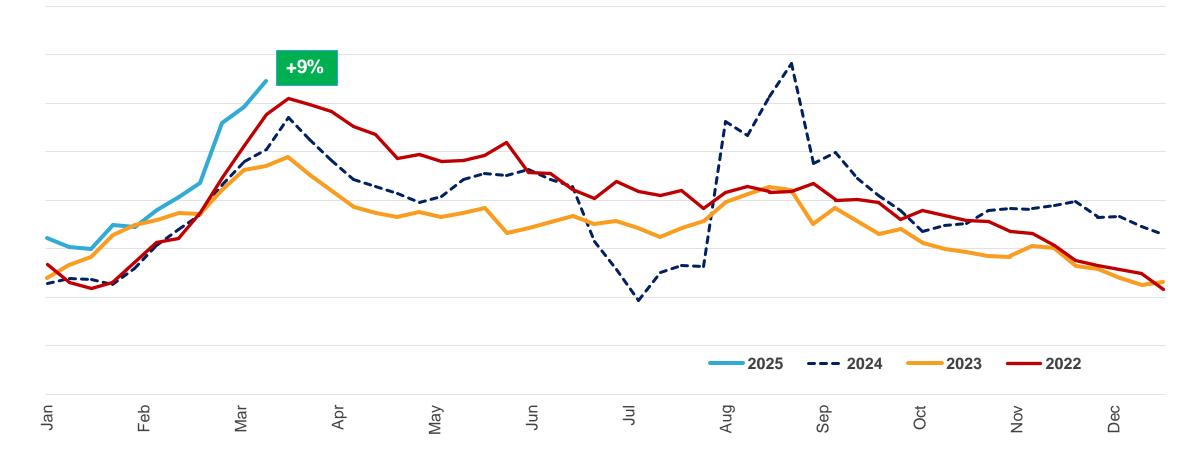




## **Used-Vehicle Sales | Pushing Higher**

Moving into March, used sales have risen for six weeks in a row and are higher than previous years

Estimated Rolling 30 Day Retail Sales weekly

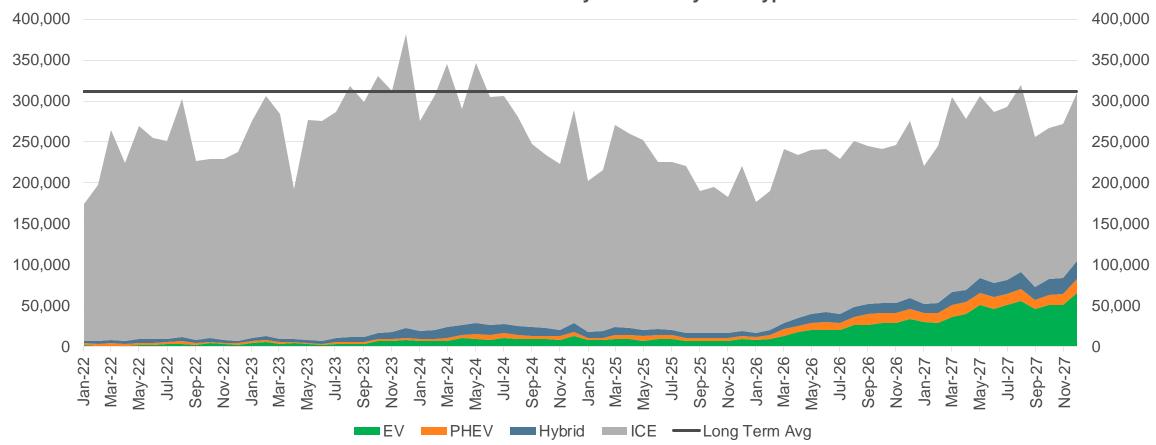




## **Lease Maturity Outlook | Many More EVs in Coming Years**

With increased leasing for EVs & PHEVs, lease returns will change substantially starting in 2026

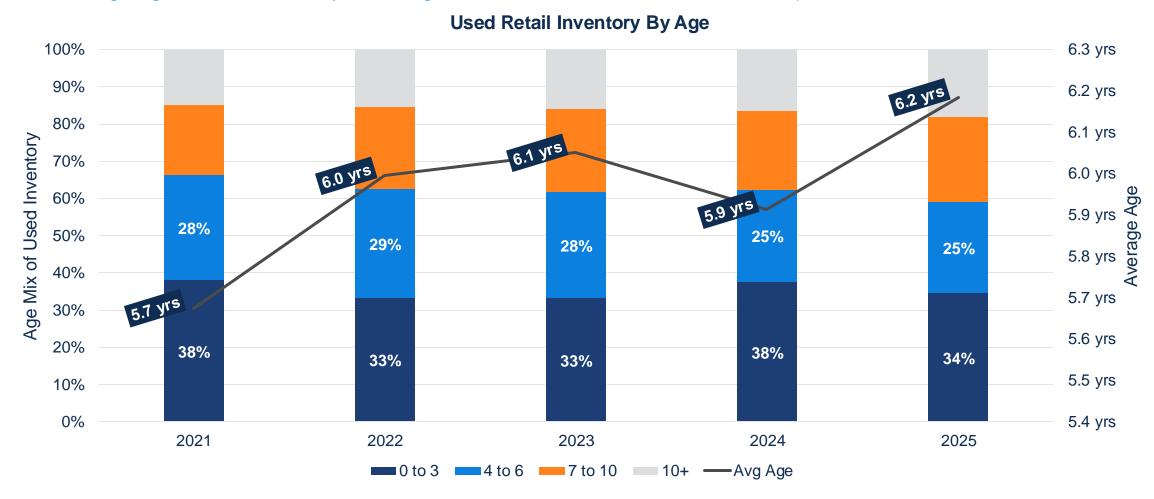
#### **Estimated Lease Maturity Forecast by Fuel Type**





### **Used-Vehicle Inventory | Average Age Increasing**

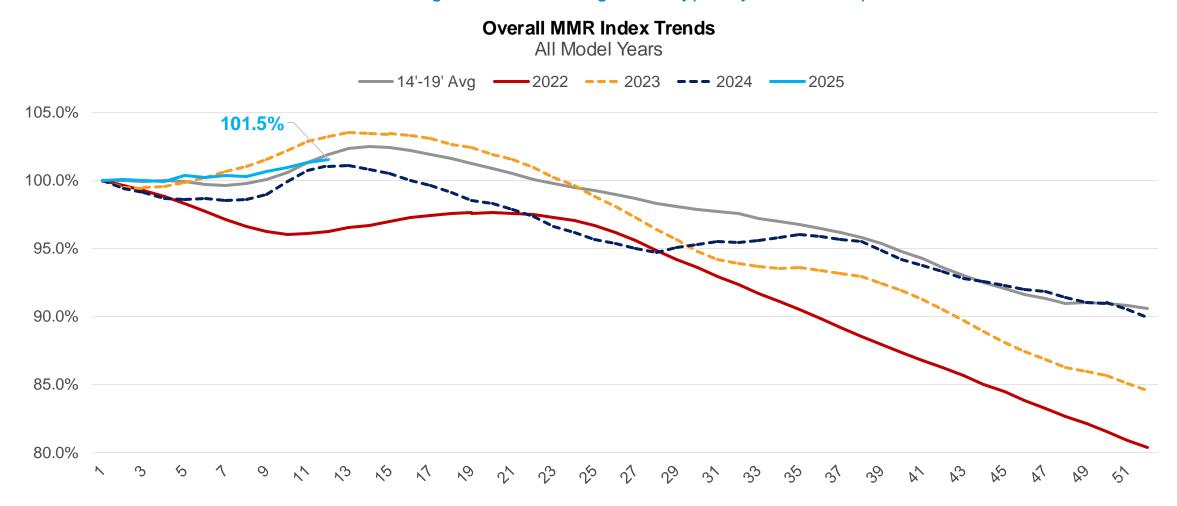
The average age of retail inventory is the highest on record as 3YO mix declines 4 points vs 2024





### Wholesale Values Rising Less Than Usual

Year to date wholesale trends are still rising but not as strong as we typically see at this point





# **2025 Forecast & Playlist**JONATHAN SMOKE

**Chief Economist** 



15.6 - 16.3M

**NEW SALES** 

(Original Forecast: 16.3M)

12.8 - 13.3M

**NEW RETAIL SALES** 

(Original Forecast: 13.3M)

2.8 - 2.9M

**FLEET SALES** 

(Original Forecast: 3.0M)

#### 2025 Forecasts

Updated March 26, 2025

3.2 - 3.3M

NEW LEASE VOLUME

(Original Forecast: 3.3M)

25%

LEASE PENETRATION

(unchanged)

2.4 - 2.5M

**CPO SALES** 

(Original 2.5M)

37.6 - 38.0M

**USED SALES** 

(Original 37.8M)

19.9 - 20.2M

**USED RETAIL SALES** 

(Original 20.1m)

+2.1% - +2.8%

DEC 2025 Y/Y MANHEIM USED VEHICLE VALUE INDEX

(Original +1.4%)

### **Spring Playlist: "Tariffic" Tracks**



**Beautiful Things**By Benson Boone

Things were looking good for further growth in vehicle sales.



The Chain
By Fleetwood Mac

It takes the world to produce affordable vehicles.



It's the End of the World As We Know It (And I Feel Fine)

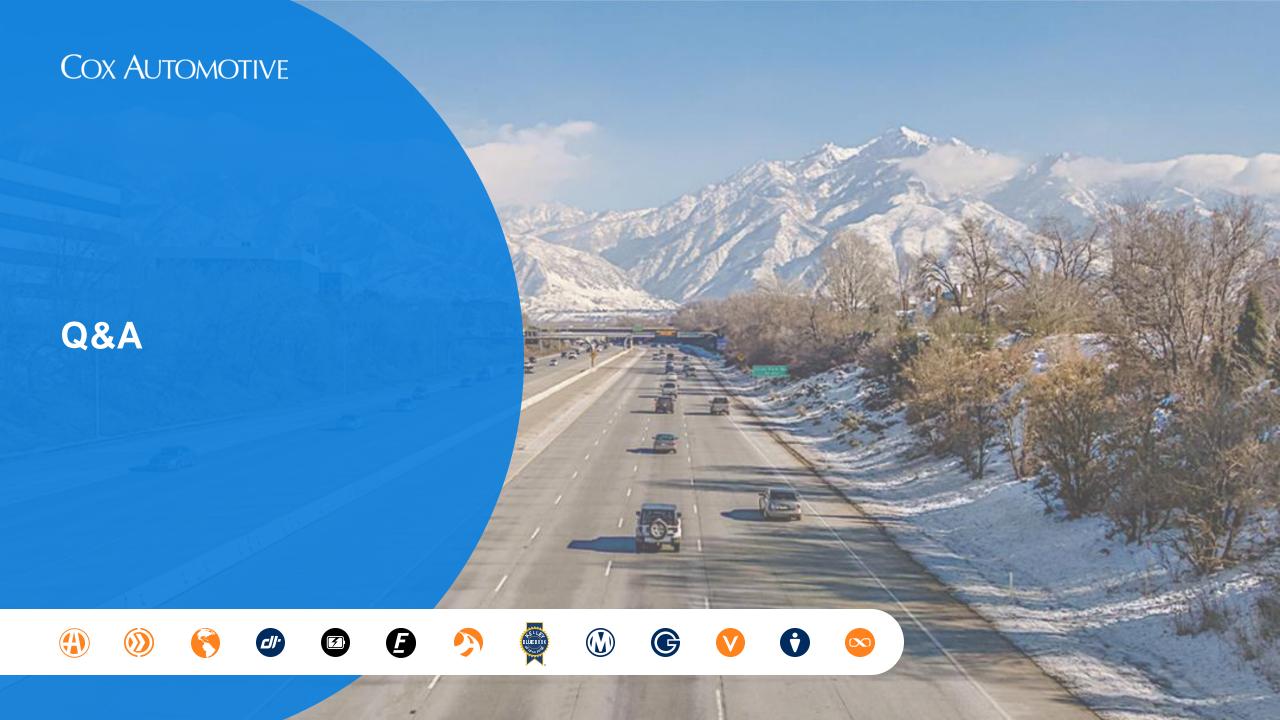
By R.E.M.

"Team by team, reporters baffled, trumped, tethered, cropped"



Work It Out
By Jurassic 5 & Dave
Matthews Band

We can work it out; given some clarity, the industry will find a way.



### More Auto Industry Data and Insights From Cox Automotive

The go-to source for insights based on the largest breadth of first-party data in the automotive ecosystem

Cox Automotive Newsroom: www.coxautoinc.com/newsroom/

Fresh content from Chief Economist Jonathan Smoke and the Industry Insights team is published regularly

Auto Market Snapshot: www.coxautoinc.com/marketsnapshot

This dashboard is a one-stop dashboard for the most recent data points our team is tracking.

From the Newsroom: <a href="https://www.coxautoinc.com/signup">www.coxautoinc.com/signup</a>

The Cox Automotive biweekly newsletter, published every other Tuesday, is a round-up of news from Cox Automotive and perspectives from its analysts and experts on topics dominating the automotive industry.



#### COX AUTOMOTIVE

## THANK YOU FOR ATTENDING!

Contact us with questions or to speak with an expert:

#### **Dara Hailes**

Senior Manager
Cox Automotive Corporate Communications
<a href="mailes@coxautoinc.com">dara.hailes@coxautoinc.com</a>

#### **Mark Schirmer**

Director

Cox Automotive Corporate Communications mark.schirmer@coxautoinc.com





















