

### **A Surprisingly Robust Market**



- Consumer resiliency persists in the face of rising rates.
- ➤ New-vehicle transaction prices declined in January versus

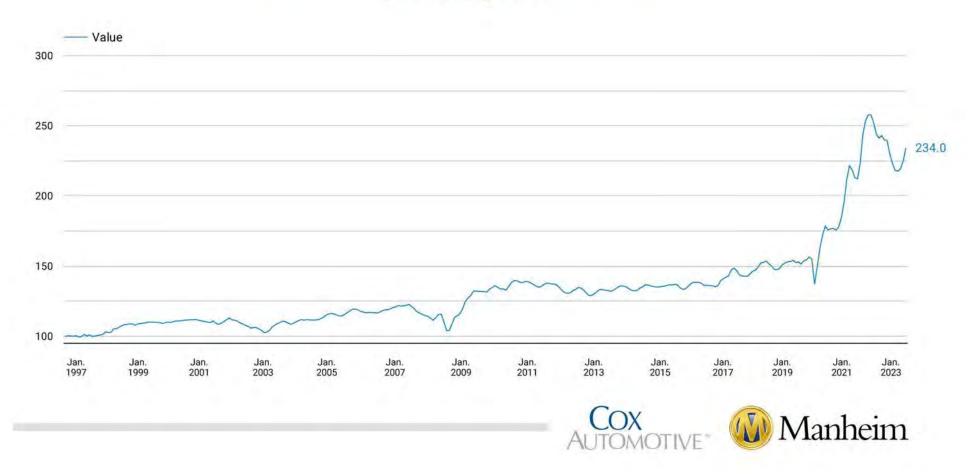
  December while incentives increased. However, automakers are
  becoming more aggressive with fleet sales, which are propping up
  the new-vehicle market.
- ➤ Used-vehicle sales in the early part of 2023 are proving to be robust, pushing used-vehicle inventories lower.
- ➤ Wholesale used-vehicle values bucked the norm and are running higher out of the gate in 2023.

# **February Mid-month MUVVI**



#### MANHEIM USED VEHICLE VALUE INDEX

Mid-February 2023

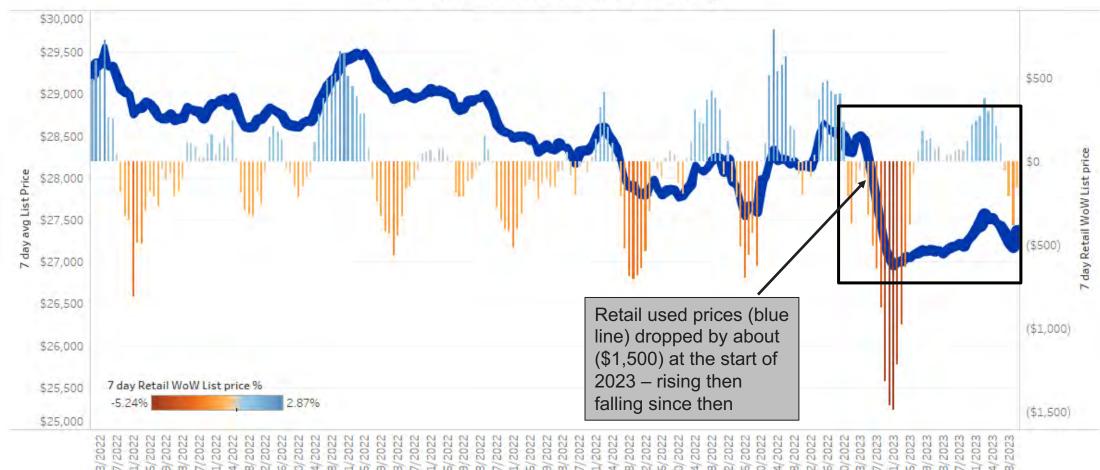




#### **Used-Vehicle Market: Softer Prices Stirred Demand**

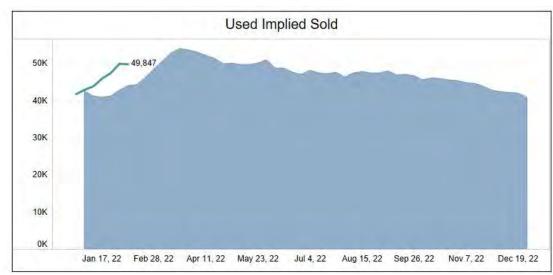


#### Used Retail Listed Price & WoW Change

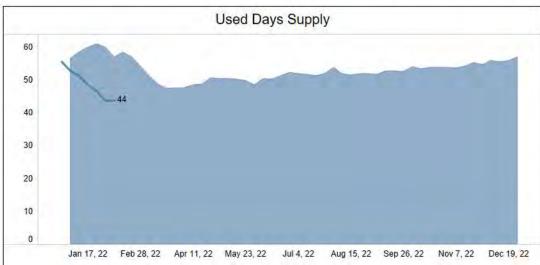


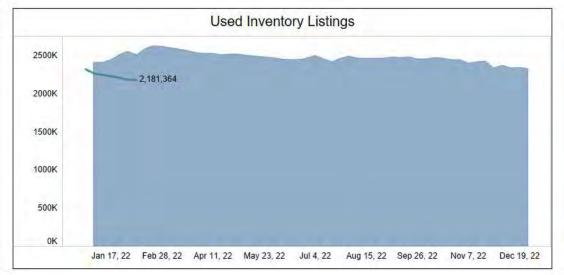
### **Used-Vehicle Retail Supply: Declining**





- Sales are much stronger than in '22, running about 13% higher than the same time last year.
- Listings are down (13%) versus this week last year
   & also (6%) lower than the 2022 year-end.
- This yields days' supply at 44 days currently, lower than any point in 2022 and down (13%) YoY.





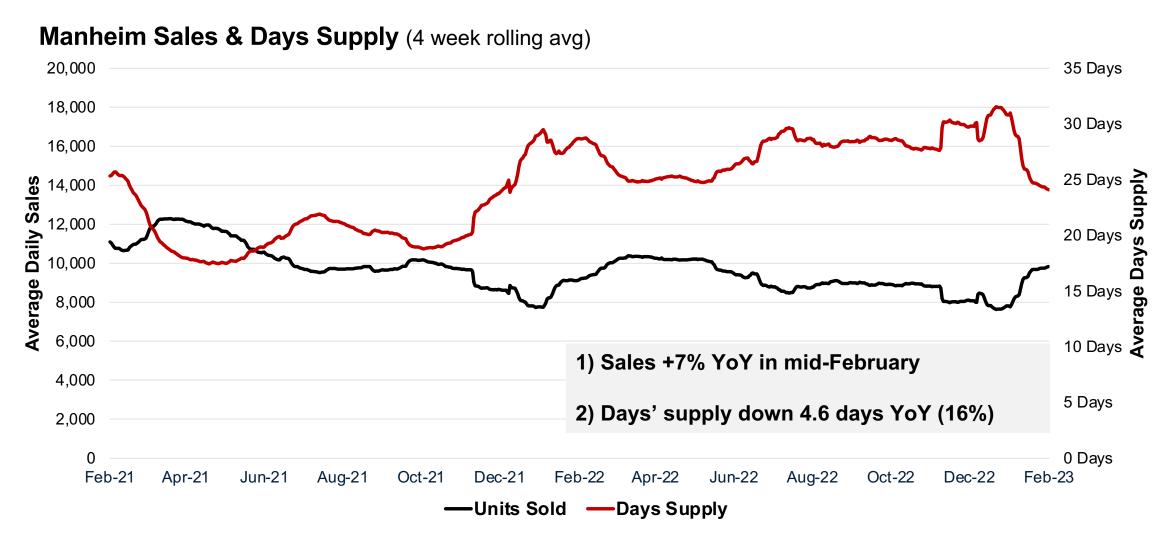
Cox Automotive

2023

2022

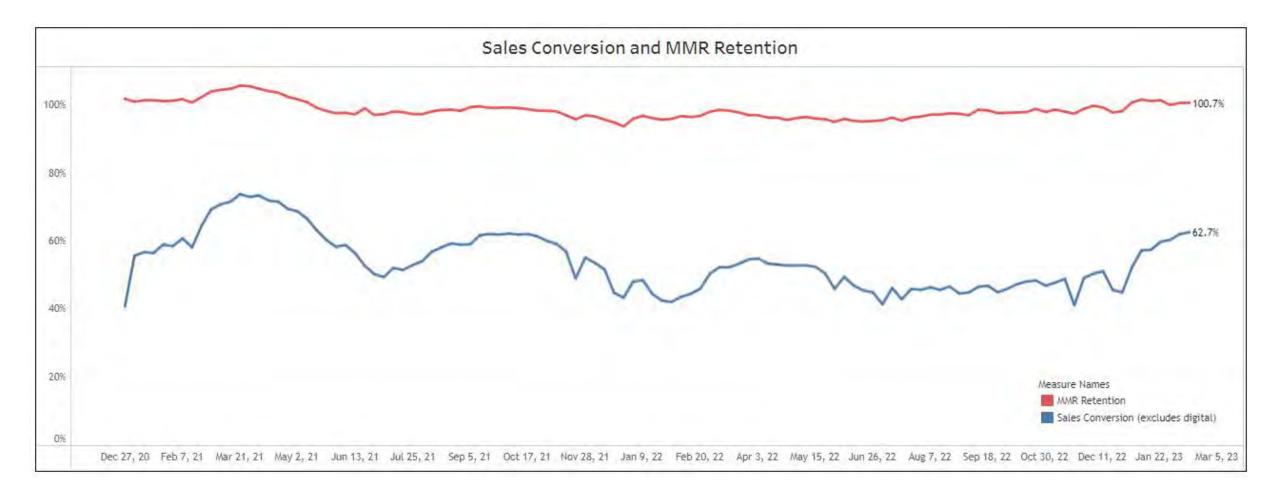
#### Wholesale Sales & Days Supply: More Demand





## MMR Trends & Retention / Sales Efficiency

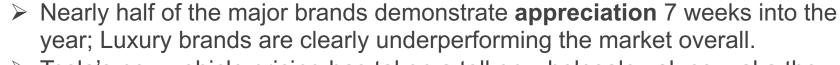






## **Brand Strength at Wholesale**





> Tesla's new vehicle pricing has taken a toll on wholesale values – aka the 'Waterfall Effect' is visible.





110.0%

#### **Summary**



"The principal reason for improving used retail sales early in 2023 is the price decline that was a product of last fall's wholesale price drops.

Now dealers are restocking at higher prices, and driving prices even higher, so the retail price trend will reverse soon. It'll be tough to maintain positive sales momentum with higher prices, especially as rates keep rising."

Cox Automotive Chief Economist Jonathan Smoke

