

DOCKETED	
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Light-duty vehicle trends: Heavier, yet more efficient



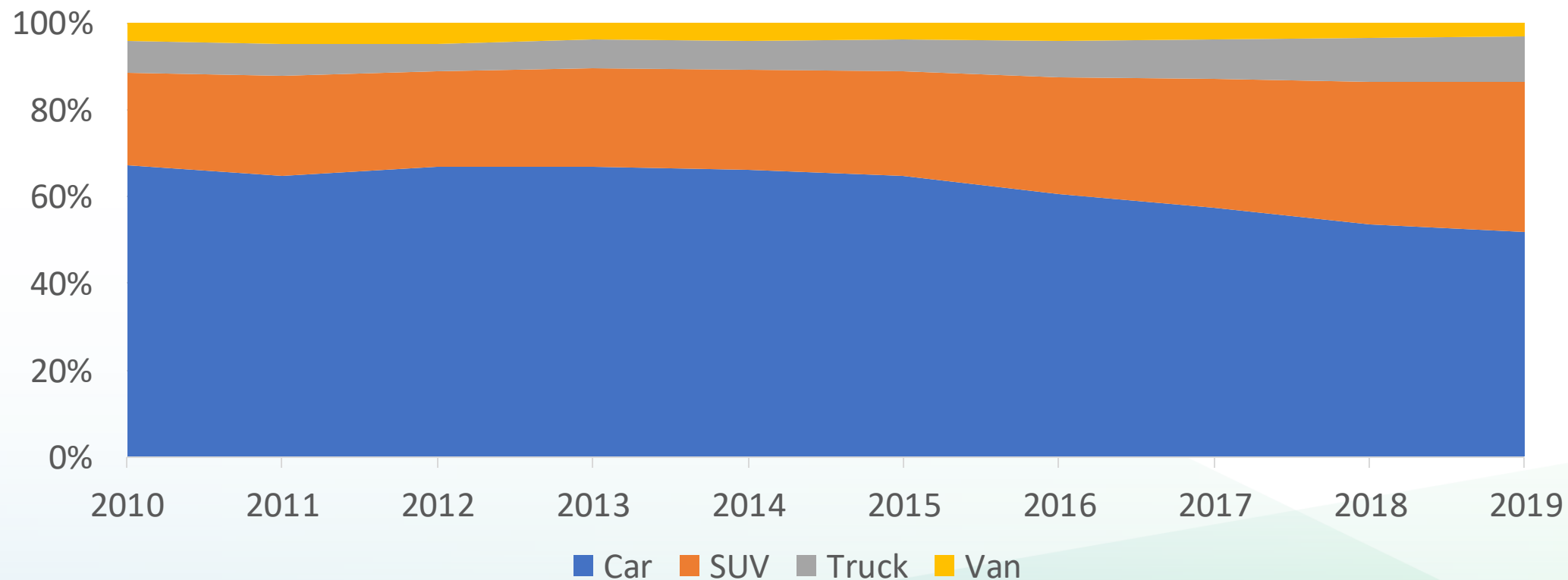
Jesse Gage, Energy Assessments Division

June 11, 2020



SUV growth at expense of sedans

Sales Share by Vehicle Type



Source: Staff analysis of DMV vehicle registration data.

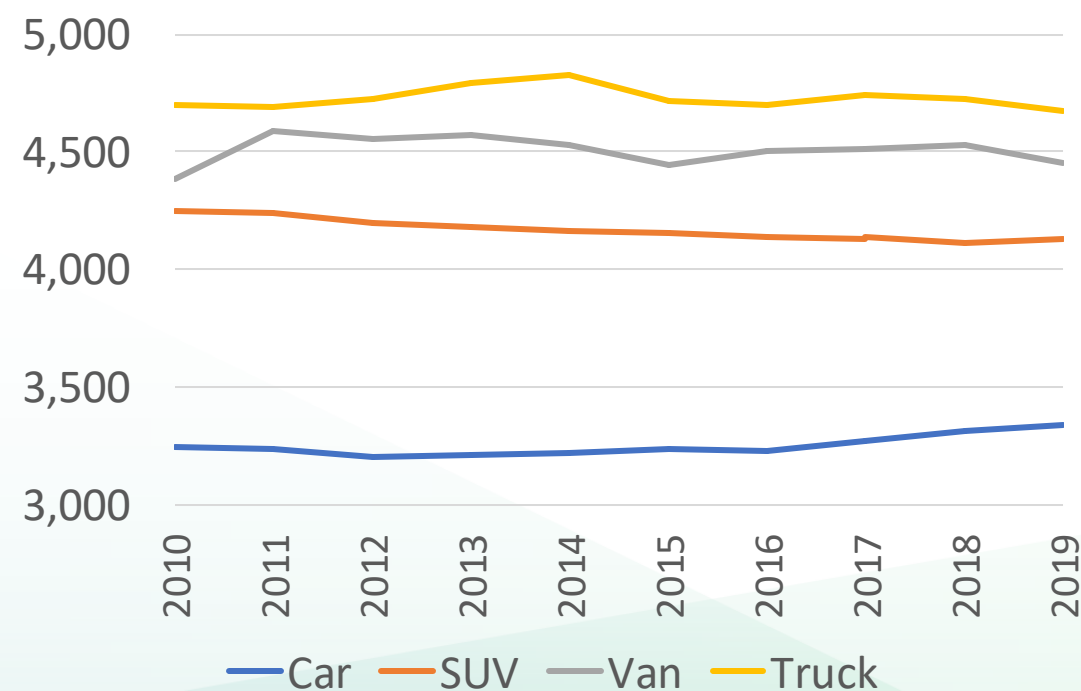


Cars are heavier; other classes mostly static

Overall average curb weight of new vehicles (pounds)



Average vehicle curb weight by vehicle class (pounds)



Source: Staff analysis of DMV vehicle registration data.

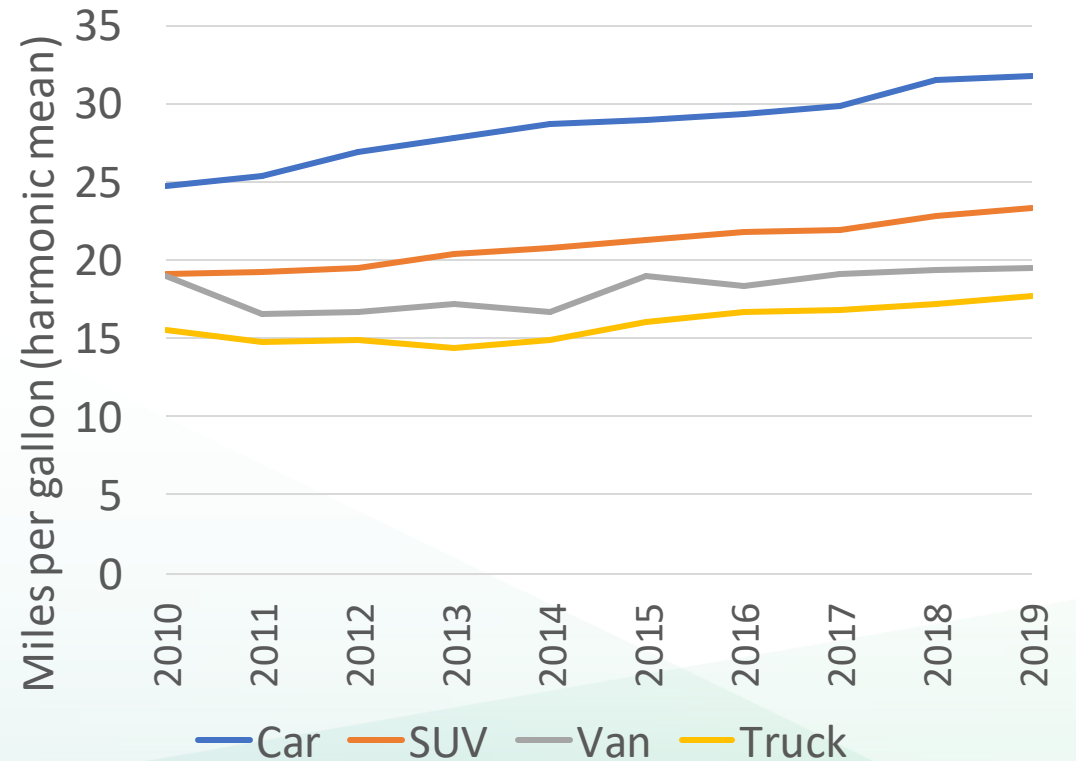


Fleetwide MPG has increased despite weight increase

Fleetwide fuel economy, new vehicle purchases



Fuel efficiency by vehicle type



Source: Staff analysis of DMV vehicle registration data.