## Vehicle Values Continue to Soar

As most of you know, the Commissioner of the Revenue is tasked with the duty of valuing vehicles for local personal property taxation. What some of you may not know, the Code of Virginia dictates how vehicles "shall" be valued. Virginia Code specifies that, for most vehicles, in order to arrive at fair market value, the value shall be (1) from a recognized pricing guide, (2) applied uniformly, and (3) as of January 1 of the tax year. Like all localities throughout Virginia, Culpeper uses the J. D. Power Official Used Car Guide (formerly known as NADA). In accordance with the Code of Virginia §58.13503 and §58.1-3515, the Commissioner of the Revenue office uses the "Clean Tradein Value", January edition, to determine fair market value for most used vehicles.

Last year, I shared with you how the pandemic had impacted the value of many vehicles as of January 1, 2021. Back in February of 2021, J. D. Power was quoted as saying "just over the Summer of 2020, prices increased over 10\% for the US used car market as a whole". The unusual market resulted in approximately $16 \%$ of vehicles experiencing a higher value in 2021 than that same vehicle was valued in 2020. This meant that some of us received a higher tax bill in 2021 than we received for that same exact vehicle in tax year 2020.

According to J. D. Power (January 2022), the industry average price change in vehicles up to 8 years in age increased by $54 \%$ from January 2021 to January 2022. Across the vehicle segments, Large Premium Cars increased 23\%, Compact SUV's 56\% and Large Vans 107\%.

Why is this happening? According to J. D. Power (October 14, 2021) "the ongoing global chip shortage and the pandemic have continued to slow new car production". Simply put, demand outpacing supply, rental companies holding onto their fleet, low interest rates and the influx of government stimulus money has all played a role in the unprecedented vehicle market.

Preliminary 2022 tax assessment data estimates that $96 \%$ of our vehicles (passenger cars, light trucks \& vans, years 2003-2021) have increased in value as of January 1, 2022, compared to that same vehicle value on January 1, 2021. Data shows that vehicle values have increased anywhere from $0.01 \%$ to $133 \%$, with an average increase of $25 \%$. All 133 localities in Virginia are experiencing the same exact market and very similar results.

Because localities throughout Virginia were trying to figure out how to lessen the tax bill shock for taxpayers, the General Assembly adopted legislation allowing local governing bodies to create a special class of property for local tax rate purposes. This special class of property includes vehicles, most of which are valued by J D Power. Prior to this legislative action, local governing bodies had no authority to set a more favorable tax rate on passenger vehicles, separate from that applicable to most business personal property. Passenger vehicles and business personal property were subject to the same tax rate. On May 3, 2022, the Board of Supervisors created the special class of property and also adopted a lower tax rate on this new class of personal property. For
tax year 2022, the Board of Supervisors lowered the tax rate on vehicles from $\$ 3.50$ per assessed hundred to $\$ 3.00$ per assessed hundred. This action followed their repeal of the County Vehicle License ordinance on April 5, 2022. Effective January 1, 2022, vehicles located in the County as of January $1^{\text {st }}$ annually will no longer be charged a County Vehicle License fee (\$25 vehicle, \$15 motorcycle).

We know these actions will not prevent a tax bill increase for every single vehicle subject to local personal property taxation, but it will provide some relief for all vehicles.

The following chart is intended to give examples of how the unprecedented vehicle market has impacted specific vehicle values and how the change in value impacts local personal property tax. In the chart, you will see examples of vehicles with values for tax year 2021, along with the corresponding gross tax calculated at $\$ 3.50$ per assessed hundred, which was the rate adopted by the Board of Supervisors for tax year 2021. You will also see the same exact vehicles valued for 2022, along with gross tax calculated at $\$ 3.00$ per assessed hundred, which was lowered by the Board of Supervisors for tax year 2022. Please also know that these figures do not reflect a subtraction for the State's Personal Property Tax Relief (PPTR) for qualifying vehicles, hence the use of the term "gross" tax. PPTR is adopted annually by the Board of Supervisors in August and therefore not available in time for printing of this article.

| Year/Make/Model | 2021 Assessed Value* | 2021 Tax | 2022 Assessed Value* | 2022 Tax | Year to Year Assmnt Change | \% Change | Year to Year <br> Tax Change | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2020 ACURA ILX-4DR | 21,925 | 767.38 | 25,775 | 773.25 | 3,850 | 18\% | 5.87 | 1\% |
| 2019 BUICK ENCORE-4DR | 14,300 | 500.50 | 22,200 | 666.00 | 7,900 | 55\% | 165.50 | 33\% |
| 2012 TOYOTA PRIUS-4CYL | 6,325 | 221.38 | 7,425 | 222.75 | 1,100 | 17\% | 1.37 | 1\% |
| 2017 SUBARU OUTBACK | 18,950 | 663.25 | 24,125 | 723.75 | 5,175 | 27\% | 60.50 | 9\% |
| 2016 DODGE CARAVAN | 9,975 | 349.13 | 13,250 | 397.50 | 3,275 | 33\% | 48.37 | 14\% |
| 2015 FORD ESCAPE | 9,100 | 318.50 | 12,150 | 364.50 | 3,050 | 34\% | 46.00 | 14\% |
| 2014 MINI COOPER | 9,825 | 343.88 | 12,150 | 364.50 | 2,325 | 24\% | 20.62 | 6\% |
| 2012 MERCEDES C300 | 7,700 | 269.50 | 10,025 | 300.75 | 2,325 | 30\% | 31.25 | 12\% |
| 2015 HONDA CRV | 16,000 | 560.00 | 19,600 | 588.00 | 3,600 | 23\% | 28.00 | 5\% |
| 2015 VOLVO S60 | 10,650 | 372.75 | 12,925 | 387.75 | 2,275 | 21\% | 15.00 | 4\% |
| 2015 JEEP RENEGADE | 8,900 | 311.50 | 12,075 | 362.25 | 3,175 | 36\% | 50.75 | 16\% |
| 2017 HYUNDAI SANTA FE | 15,100 | 528.50 | 18,900 | 567.00 | 3,800 | 25\% | 38.50 | 7\% |
| 2016 TOYOTA TACOMA | 23,525 | 823.38 | 26,800 | 804.00 | 3,275 | 14\% | -19.38 | -2\% |
| 2011 LEXUS ES350 | 4,550 | 159.25 | 8,925 | 267.75 | 4,375 | 96\% | 108.50 | 68\% |
| 2004 DODGE RAM 1500 | 1,750 | 61.25 | 3,475 | 104.25 | 1,725 | 99\% | 43.00 | 70\% |
| 2020 CHEVY SILVER -2500 | 51,200 | 1,792.00 | 60,825 | 1,824.75 | 9,625 | 19\% | 32.75 | 2\% |
| 2017 FORD F-350 | 40,400 | 1,414.00 | 46,400 | 1,392.00 | 6,000 | 15\% | -22.00 | -2\% |

* value varies depending on options per VIN

Please know that vehicle assessment data is not completed and certified until September $1^{\text {st }}$, which is the deadline prescribed by Virginia Code.

As a result of strong demand with limited supply, many vehicle valuations for tax year 2022 are not following the historical trend of depreciating from one year to the next. For tax year 2022, most vehicles will be valued higher this year than that same vehicle was valued last year. I hope this information helps explain why.

As always, if you have questions, please stop by, call or email me.

