Office of Budget and Management January 2023



Henrico County

Finance

Overview

The purpose of this report is to provide an overview of different economic indicators that may impact Henrico County's ability to perform its services. This report compiles National, State, and Local data that measure current economic conditions from National Financial Markets to Local Car Registration. Most data will provide complete information for at least the previous fiscal year (FY22) and compare it to the current year (FY23). Data for FY23 is updated monthly as it becomes available. Some data is collected more frequently. Figures with dollar values will be in the millions unless indicated otherwise. Forward-looking statements should not be relied upon for investment decisions.

OMB Summary

The month of January offered positive economic results across several performance indicators. The S&P 500 experienced modest gains while national real GDP experienced the second consecutive quarter of gains, following two consecutive quarters of decline, alleviating some recessionary concern. The Consumer Price Index dropped by 0.1% in December, the first instance of CPI decline since May of 2020. This is a positive indicator that Federal Reserve monetary policy is achieving its goal of easing inflation.

Median home sales price in December dropped from \$363,700 to \$329,900. This news accompanies a slight drop in 30-year fixed-interest mortgage rates and an increase in average days on market. Decreased median sales price and an uptick in the average days on market may indicate early signs of cooling in the housing market. While this is the lowest recorded median since February 2022, additional monthly data is needed to see if this trend is sustained. Real Property Tax collections for December FY23 exceeded December FY22 totals by \$19 million. Tax collections remain stable and support the portrayal of economic stability witnessed across additional metrics.

Metrics Considered

- **National:** S&P 500, Consumer Confidence Index, Real GDP, Wages, Consumer Price Index, Average Hourly Wage Changes against Changes in the Consumer Price Index, 30 Year Fixed Mortgage Rate, Crude Oil Prices
- Virginia: Unemployment Rate
- Henrico: Local Sales & Use Tax, Meals Tax, Real Property Tax, Personal Property Tax, Vehicle Registrations,
 Occupancy Tax, New Residential Construction, Average Days on the Housing Market & Median Sales Price,
 Residential Transactions & Foreclosures
- Area: Richmond Aviation Activity

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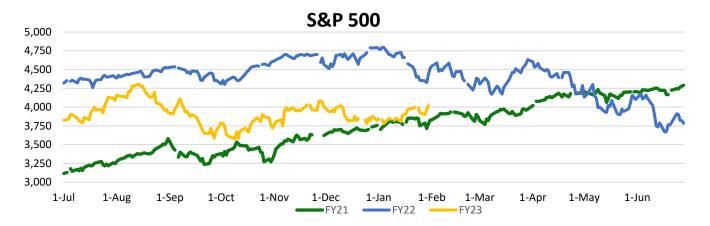


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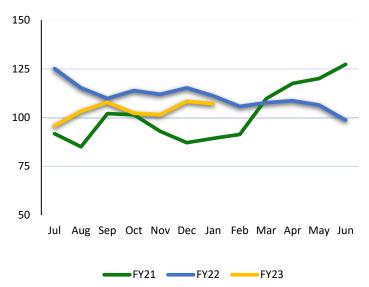
National Metrics

These indicators provide a mix of hard financial data as well as consumer consensus surveys to provide a macroeconomic and microeconomic view of the United States.



The **S&P 500** is a stock market index measuring the performance of 500 large U.S. companies on stock exchanges and is considered one of the best representations of the U.S. stock market. **The index experienced slight upwards growth over the month of January, gaining approximately 180 points since the close of December¹.**





The Consumer Confidence Index is a monthly survey given to 5,000 random households gathering opinions on present situations and future expectations. It is benchmarked to 1985 (100) and best compared by reviewing month over month changes. In January the index dropped from 108.3 to 107.1, Consumers cited expectations of worsening business conditions but expected continued stability in employment².

¹ Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/SP500

² The Conference Board; <u>US Consumer Confidence (conference-board.org)</u>

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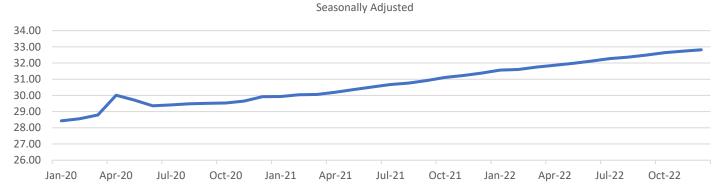
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National Metrics



The Real Gross Domestic Product is an inflation adjusted standard measure of all goods and services produced by labor and property located in the United States in a stated period. Gross domestic product can be calculated on a nominal or real (adjusted for inflation) basis. Since rising prices influence GDP, removing inflation related price changes isolates changes in production quantity. In the fourth quarter of 2022, real GDP increased by 0.1%³, up 0.8% from Q2 2022, reversing the decline experienced in the first two quarters of the year.

Wages (Private Employees)



The Average Hourly Earnings of All Private Employees measures average hourly earnings employers pay that include overtime and shift differentials but excludes benefits, bonuses, retroactive pay, or employer payroll taxes. While earnings data changes capture wage rate adjustments, they can also include changes in the mix of employment. In December, the average hourly wage increased to \$32.82. This rise of \$0.09 from November represents a 0.3% increase⁴. The last time wages decreased from the prior month was in June 2020 reflecting impacts of the pandemic.

³ Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/GDP; GDP data is published quarterly.

⁴ Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/CES05000000003

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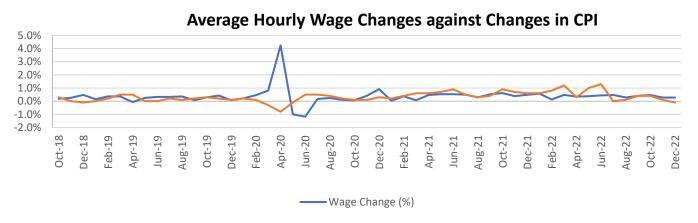
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National Metrics

Consumer Price Index



The **Consumer Price Index** is a weighted average of the prices of an identified basket of consumer goods and services used to help monitor inflation. The index measures the average change in price that consumers pay over time. The data is presented as a 1-month percent change, which means that anything shown greater than zero is indicative of inflation (prices increasing) while anything below zero is indicative of deflation (prices decreasing). **During the month of December 2022, the consumer price index dropped by 0.1%**⁵. **This marks the first case of negative CPI growth since May of 2020.** The current 12-month CPI growth is 6.9% (unadjusted) as reported by the Bureau of Labor Statistics. This is 0.1% greater than the trailing 12-month average of 6.8%, indicating continued inflation nearly consistent with that of last year.



Average Hourly Wage Changes against Changes in the Consumer Price Index analyzes the relationship between national wages and consumer pricing, and more loosely, its affiliate inflation. It should be noted that this graph encompasses month over month changes, with both metrics demonstrating continuous upwards growth over the past 2 years of recorded data. December's monthly wage growth of 0.3% was higher than the CPI's -0.1% growth, a positive outcome for consumer buying power.

⁵ U.S. Bureau of Labor Statistics; Bureau of Labor Statistics Data (bls.gov)

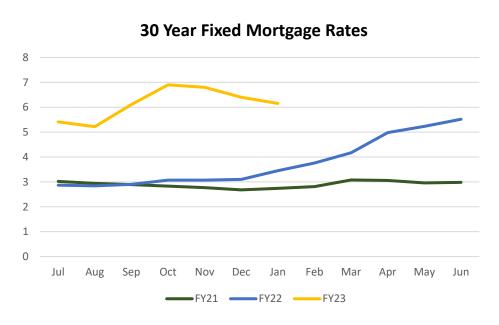
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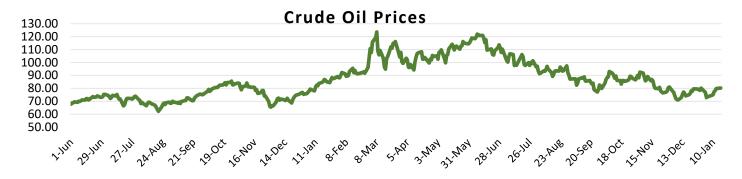
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National Metrics



The **30-year Fixed Mortgage Rate** is most common financing mechanism used by residential home buyers. The interest rate represents the amount a qualified borrower will be charged by a lender over the loan term. In January of 2023, the 30-year fixed mortgage interest rate decreased to 6.15% from December's rate of **6.4%** Despite 2 months of consecutive decline, rates continue to stand significantly above recent year averages.



Crude Oil Prices are the daily rate received for a barrel of unrefined oil produced in Texas and Southern Oklahoma --- among the easiest to refine oils in the world and therefore a standard for oil prices worldwide. When crude oil prices change, the price at the pump paid by consumers changes in harmony. During the month of March 2022, prices reached a high of \$123.64; latest January pricing was recorded at \$80.25, a 35.1% decline from March's peak and a return to prices comparable to December 2021⁷. The volatility seen throughout 2022 illustrated exactly how impactful world events could be on the price of crude, which subsequently impacted consumer spending and other economic inputs.

⁶ Freddie Mac; 30-Year Fixed-Rate Mortgages Since 1971 - Freddie Mac

⁷ Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/DCOILWTICO

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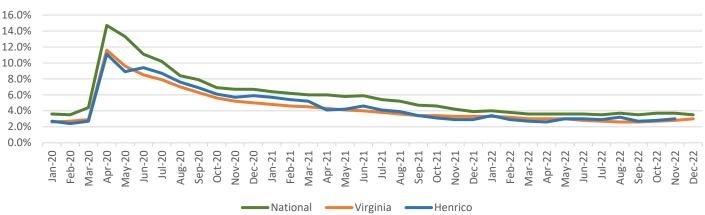


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Combined Metrics





The **Unemployment Rate** shows the number of unemployed people as a percentage of the workforce. Known as the U-3 unemployment rate, an individual must be actively seeking work or laid off to be included. State unemployment data lags roughly six weeks while local unemployment data lags 9 weeks. **In the month of December, the unemployment rate dropped 0.2% at the national level and rose 0.2% at the state level. In the month of November, the Henrico unemployment rate increased by 0.2%**. Historically, Henrico unemployment rates have trended closely with the National and State levels. In this measure, workers who are unable to work due to temporary layoffs are included. Temporary layoffs include voluntary layoffs by firms as well as mandated closures during quarantines.

⁸ US Bureau of Labor Statistics; https://data.bls.gov/lausmap/showMap.jsp

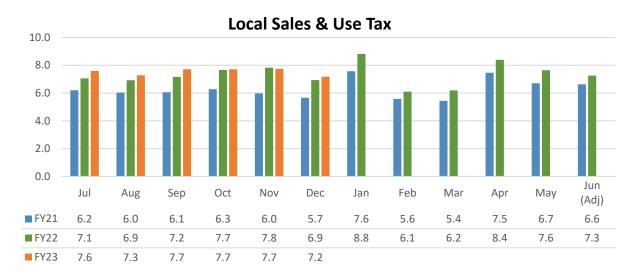
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Henrico Metrics



Henrico County Sales & Use Tax amounts to 6.0% on each purchase collected by the Commonwealth. 1% is remitted back to the County from the State. December data recorded collections of \$7.2 million, 4.0% higher than the same period in FY229.



Henrico's **Meals Tax** establishes a 4% tax on prepared food and beverages. Revenue generated by the Meals Tax is dedicated to the operational and capital project needs of Henrico's Public Schools. Collections are backdated two months and compared as year-over-year monthly collections. **November FY23 collections at \$2.95 million represent an increase of \$0.18 million over November FY22 collections.** FY22 collections of \$34.8 million far exceeded pandemic and pre-pandemic levels reflecting an overwhelming resurgence in dining out. FY23 collections are on track to exceed these totals.

⁹ Henrico County Office of Management and Budget (OMB); All subsequent data is courtesy of the Henrico County OMB unless denoted otherwise

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Henrico Metrics



Real Property Taxes are collected on property used for residential and nonresidential purposes. The Code of Virginia provides for assessment of real property at 100% of fair market value, which is the probable amount a property would sell for today if exposed to the market for a reasonable period. Collections are due twice a year in December and June. Real Property Tax collections for the month of December

FY23 exceeded those of December FY22 by \$19 million. Increased collections reflect assessment increases experienced nationwide. The graph above represents cumulative collections through the fiscal years.



Personal **Property Taxes** are collected on all vehicles including cars, trucks, trailers, motorcycles, motor homes, aircraft, and watercraft. Personal property is collected in the locality where it is normally garaged, docked, parked. Henrico County uses the J.D. Power Official Used Car Guide as of January 1st of each year to establish valuations. Collections are due twice

a year in December and June. **Collections for the month of December FY23 were \$20 million above December FY22.** Personal Property tax collections will reflect significant increases in used vehicle assessments. These increases are the result of price volatility in the used vehicle market due to supply chain shortages. The Board of Supervisors approved \$21.5 million in rebate relief. Citizens of the County received \$0.52 per \$100 of assessed value refunded back to them.

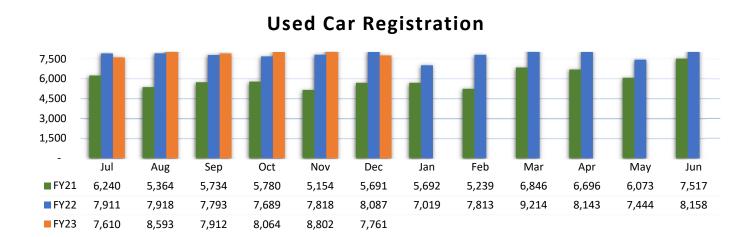
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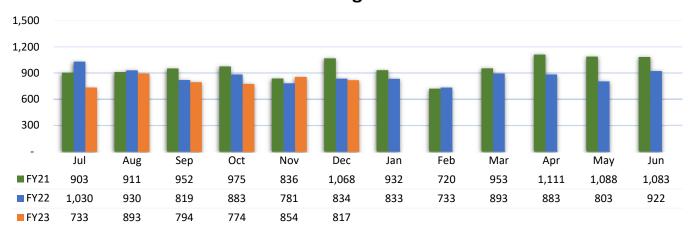
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Henrico Metrics



New Car Registration



Vehicle Registration data is acquired from the Virginia Department of Transportation and is comprised of both new and used vehicles; the metric strongly correlates to vehicle sales. **Used Car Registration in December recorded 7,761, 326 lower than December of FY22. New Car Registration in December recorded 817, 17 less than December of FY22.**

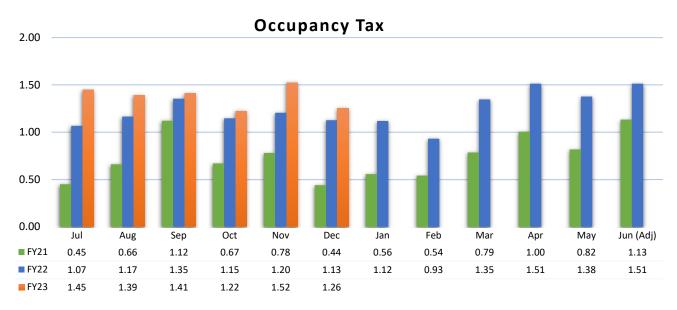
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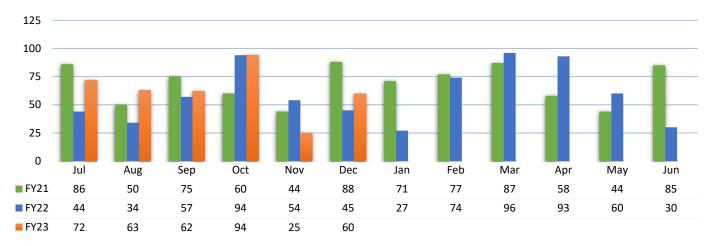
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Henrico Metrics



Henrico's Occupancy Tax is collected on lodging for overnight stays. Occupancy Tax collections in December were \$0.13 million higher than those of FY22. Occupancy Tax collections have returned to pre-pandemic normalcy.

New Residential Construction



New Residential Construction is comprised of new single-family houses that were issued building permits. A slowdown may indicate worsening economic conditions, increased competition from neighboring localities, or a lack of expansion capabilities. **December FY23 construction recorded 60 permits, 15 higher than December of FY22.**

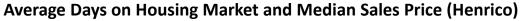
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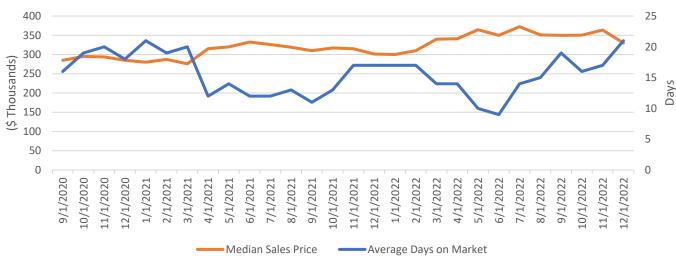


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Henrico Metrics





Average Days on the Housing Market and Median Sales Price provides a benchmark of the state of the housing market in Henrico. An increase in the time spent on market may indicate a slowing of the housing market, while a decrease may indicate acceleration. Median Sales Price tracks the middle value of homes sold in the County that month and can provide insight into the general direction of the market. In the month of December, the Median Sales Price declined from \$363,700 to \$329,900, the lowest recorded median since February 2022. The median remains 9.5% higher than December of 2021, and 15.7% higher than December of 2020¹⁰. Average Days on the Housing Market rose from 17 in October to 21 in December.

¹⁰ Long & Foster; https://marketminute.longandfoster.com/market-minute/va/henrico-county.htm

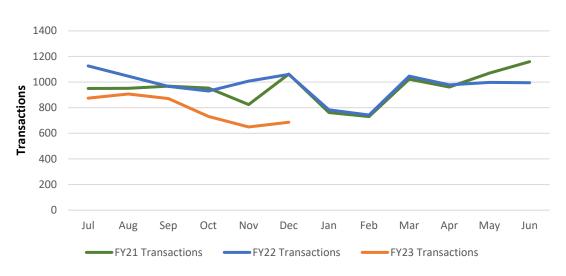


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Henrico Metrics

Residential Transactions



Foreclosures & Transactions data represents Henrico's completed residential sales and reports residential foreclosures. These provide a snapshot of Henrico's housing market. Consistency in transactions represent a healthy and growing market. With 686 total residential transactions, December represents a continued slowing to the housing market witnessed over the past several months and may indicate an eventual normalization last seen in FY20.

Residential Foreclosures



Foreclosure numbers rose from 7 to 8 in December.

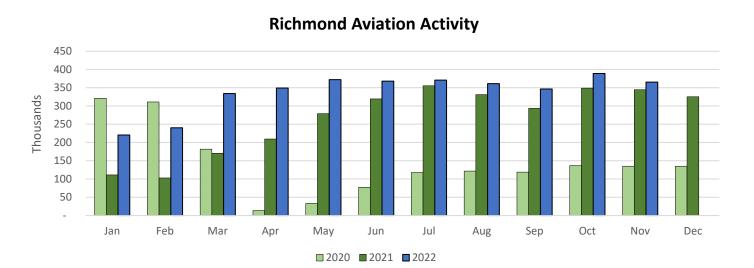
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Area Metric



Richmond Aviation Activity represents passenger activity in and out of the Richmond International Airport. The value is the combination of enplaned (departing) and deplaned (arriving) passengers. This provides traffic activity as it relates to flights around Henrico. Air travel can provide a benchmark for imported economic activity and is correlated to Occupancy Tax collections. COVID-19 has severely impacted air travel around the country both domestically and internationally. Air travel has seen a continuous recovery, with notable growth resuming in March 2021. November 2022 demonstrated a continuation of consistent air travel serving 365,265 passengers. This metric reflects an 6.0% increase from November 2021¹¹.

¹¹ Richmond International Airport; https://flyrichmond.com/airport-information/

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Summary of Financials Period Ended December 31, 2022

	FY23 Approved Budget	FY23 Revised Budget	FY23 YTD Actuals	FY23 Projected Remaining Actuals	Total Projected FY23 Actuals	Over / Under Budget
Revenues from Local Sources	796,520,200	796,520,200	393,484,707	471,310,688	864,795,395	68,275,195
Revenue from the Commonwealth	421,949,865	424,314,798	197,670,390	240,684,966	438,355,356	14,040,558
Revenue from the Federal Government	385,000	385,000	185,678	199,322	385,000	-
Total General Fund Revenues	1,218,855,065	1,221,219,998	591,340,776	712,194,976	1,303,535,751	82,315,753
General Government Expenditures	460,940,765	505,835,411	259,718,948	244,219,872	503,938,820	1,961,208
Education Expenditures	602,656,057	627,980,363	248,604,757	369,955,901	618,560,658	9,419,705
Total General Fund Expenditures	1,063,596,822	1,133,815,774	508,323,704	614,175,773	1,122,499,477	11,380,913

This **Summary of Financials, Period Ended December 31, 2022**, provides an overview of projected and actual revenues and expenditures for FY23. Note: Entire Fund Balance position is not represented in the table above. Projections will continue to be updated as more information is gathered throughout the fiscal year.