

National Economic Indicators

May 12, 2025





Table of Contents

GDP		Release Date	Latest Period	Page
	Table: Real Gross Domestic Product	Apr-30-2025 08:31	Q1-2025	4
	Real Gross Domestic Product	Apr-30-2025 08:31	Q1-2025	5
	Decomposition of Real Gross Domestic Product	Apr-30-2025 08:31	Q1-2025	6
Housel	nolds			
	Retail Sales	Apr-25-2025 10:56	Mar-2025	7
	Consumer Spending and Income	Apr-30-2025 10:00	Mar-2025	8
	Sales of Automobiles and Light Trucks	May-01-2025 16:57	Apr-2025	9
	Personal Saving Rate	Apr-30-2025 10:00	Mar-2025	10
	Household Net Worth	Mar-13-2025 12:03	Q4-2024	11
	Existing Single-Family Home Sales	Apr-24-2025 10:00	Mar-2025	12
	New Single-Family Home Sales	Apr-23-2025 10:01	Mar-2025	13
	Private Single-Family Housing Starts & Permits	Apr-17-2025 08:30	Mar-2025	14
	Private Multi-Family Housing Starts & Permits	Apr-17-2025 08:30	Mar-2025	15
Busine	ss Investment			
	Real Investment in Nonresidential Structures	Apr-30-2025 08:31	Q1-2025	16
	Real Private Construction Put in Place	May-01-2025 10:00	Mar-2025	17
	Real Nonresidential Fixed Investment	Apr-30-2025 08:31	Q1-2025	18
	Real Investment in Equipment	Apr-30-2025 08:31	Q1-2025	19
	Real Investment in Intellectual Property	Apr-30-2025 08:31	Q1-2025	20
Trade				
	Balance of International Trade	May-08-2025 08:31	Mar-2025	21
	Exchange Value of the USD	Apr-29-2025 09:03	Apr-2025	22
Manufa	acturing			
	Industrial Production	Apr-16-2025 09:15	Mar-2025	23
	Capacity Utilization Rate: Manufacturing	Apr-16-2025 09:15	Mar-2025	24
	Indexes of Manufacturing Activity	May-01-2025 10:01	Apr-2025	25
	Indexes of Non-Manufacturing Activity	May-05-2025 10:02	Apr-2025	26
	Table: ISM Business Survey Indexes	May-01-2025 10:01	Apr-2025	27
	Manufacturers' New Orders	May-02-2025 10:00	Mar-2025	28
	Core Capital Goods	May-02-2025 10:00	Mar-2025	29
	Business Inventory/Sales Ratios	May-08-2025 10:01	Mar-2025	30

FEDERAL RESERVE BANK

(continued)

Labor Market	Release Date	Latest Period	Page
Nonfarm Payroll Employment	May-02-2025 08:30	Apr-2025	31,32
Unemployment Rate Measures	May-02-2025 08:30	Apr-2025	33,34
Non-Employment Index	May-08-2025 15:43	Apr-2025	35
Labor Market Flows	Apr-29-2025 10:01	Mar-2025	36
Labor Force Participation	May-02-2025 08:30	Apr-2025	37
Aggregate Weekly Hours Index	May-02-2025 08:30	Apr-2025	38
Average Hourly Earnings	May-02-2025 08:30	Apr-2025	39
Employment Cost Index	Apr-30-2025 08:31	Q1-2025	40
Business Labor Productivity	May-08-2025 08:31	Q1-2025	41
Unit Labor Costs, Nonfarm Business	May-08-2025 08:31	Q1-2025	42
Inflation			
Table: Gauges of Inflation	Apr-30-2025 21:06	Apr-2025	43
Expenditure Price Indexes	Apr-30-2025 10:00	Mar-2025	44,45
Consumer Price Indexes	Apr-10-2025 08:31	Mar-2025	46
Producer Price Indexes	Apr-11-2025 08:30	Mar-2025	47
Commodity Price Indexes	Apr-30-2025 21:06	Apr-2025	48
Crude Oil Prices	May-12-2025	12-May-2025	49
TIPS Inflation Compensation	May-06-2025 15:27	02-May-2025	50
Monetary Policy & Financial Markets			
Federal Reserve System Assets	May-08-2025 16:32	07-May-2025	51
Monetary Policy Instruments	May-09-2025 17:50	09-May-2025	52
Real Federal Funds Rate	Apr-30-2025 10:00	Apr-2025	53
FOMC Statement			54,55
Fed Funds Futures	May-12-2025	12-May-2025	56
SEP: Federal Funds Rate			57
Monetary Base	May-08-2025 16:32	07-May-2025	58
M2	Apr-22-2025 13:01	Mar-2025	59
Money Market Rates	May-09-2025 17:50	09-May-2025	60
Capital Market Rates	May-09-2025 17:50	09-May-2025	61
Treasury Yield Curve	May-09-2025 16:03	09-May-2025	62
Risk Premium	May-09-2025 17:50	09-May-2025	63



Real Gross Domestic Product

2024				2025		
	Q1	Q2	Q 3	Q4	Q1	
CHANGE FROM PREVIOUS QUARTER AT COMPOUND ANNUAL RATE [Percent]:						
Gross Domestic Product	1.6	3.0	3.1	2.4	-0.3	
Personal Consumption Expenditures	1.9	2.8	3.7	4.0	1.8	
Nonresidential Fixed Investment	4.5	3.9	4.0	-3.0	9.8	
Structures	6.3	0.2	-5.0	2.9	0.4	
Equipment	0.3	9.8	10.8	-8.7	22.5	
Intellectual Property	7.5	0.7	3.1	-0.5	4.1	
Residential Fixed Investment	13.7	-2.8	-4.3	5.5	1.3	
Exports of Goods & Services	1.9	1.0	9.6	-0.2	1.8	
Imports of Goods & Services	6.1	7.6	10.7	-1.9	41.3	
Government Consumption Expenditures & Gross Investment	1.8	3.1	5.1	3.1	-1.4	
Final Sales to Domestic Purchasers	2.7	2.8	3.7	3.0	2.3	
LEVEL IN QUARTER AT SEASONALLY ADJUSTED ANNUAL RATE [Billions of Chained (2012) Dollars]:						
Change in Private Inventories	17.7	71.7	57.9	8.9	140.1	
Net Exports of Goods & Services	-977.0	-1035.7	-1069.2	-1052.7	-1374.3	

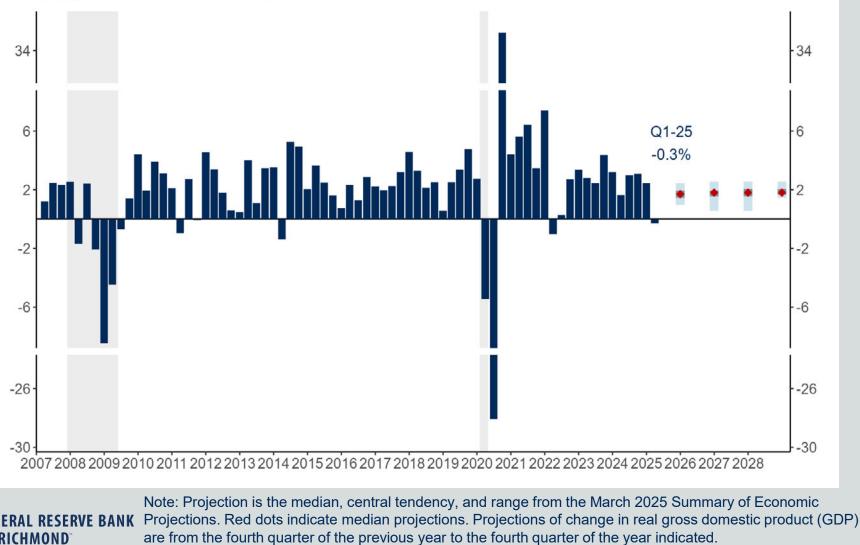


Source: Bureau of Economic Analysis via Haver Analytics 4

Real Gross Domestic Product

Real Gross Domestic Product

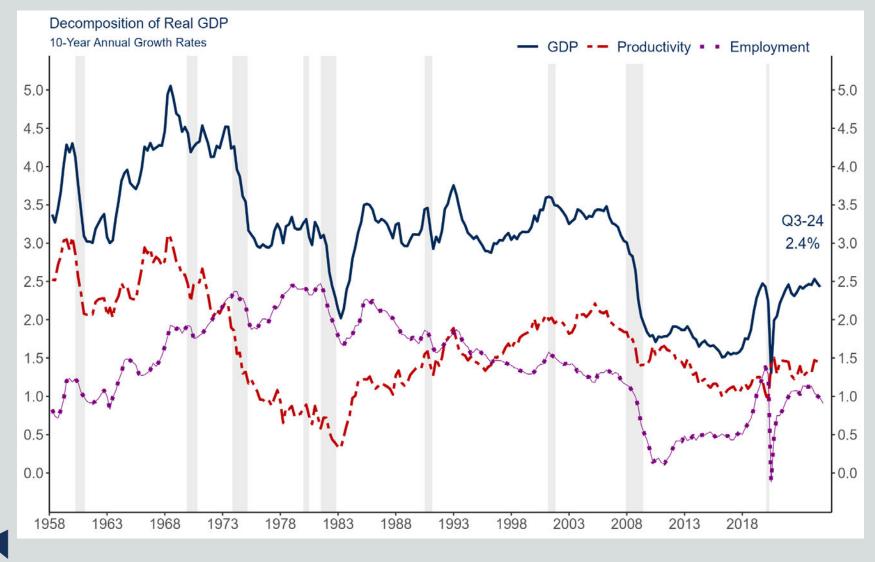




Richmond • Baltimore • Charlotte

Source: Bureau of Economic Analysis via Haver Analytics & Federal Reserve Board

Decomposition of Real GDP



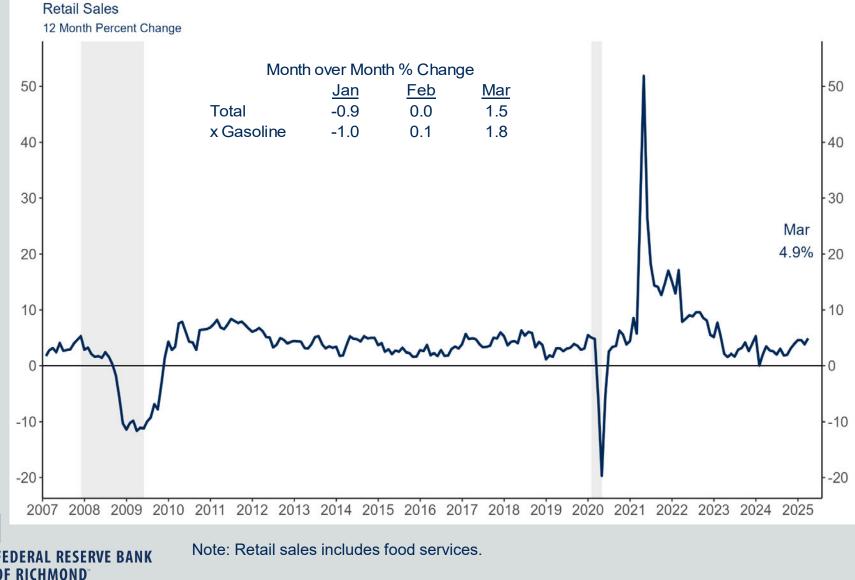
FEDERAL RESERVE BANK

Note: Productivity is calculated as real GDP per employee, from the Household Survey.

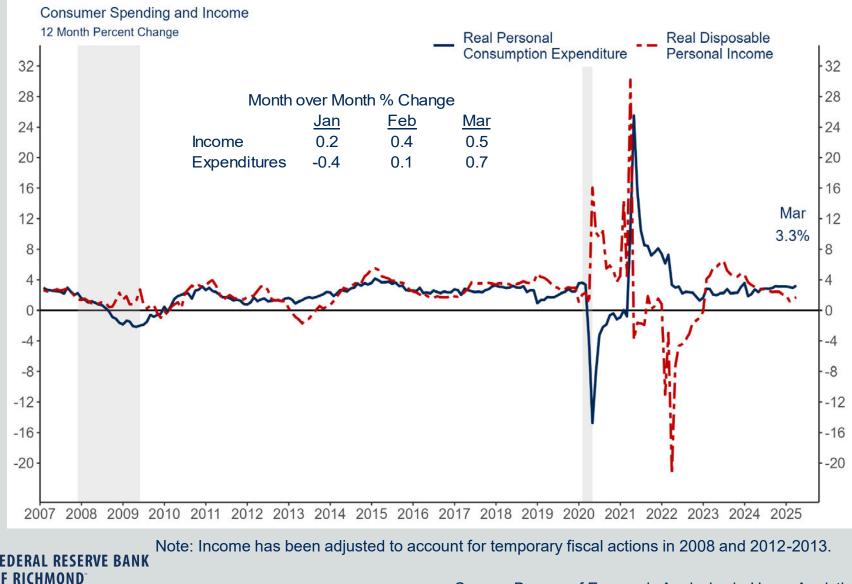
Richmond • Baltimore • Charlotte

Source: Bureau of Economic Analysis and Bureau of Labor Statistics via Haver Analytics 6

Retail Sales



Consumer Spending and Income



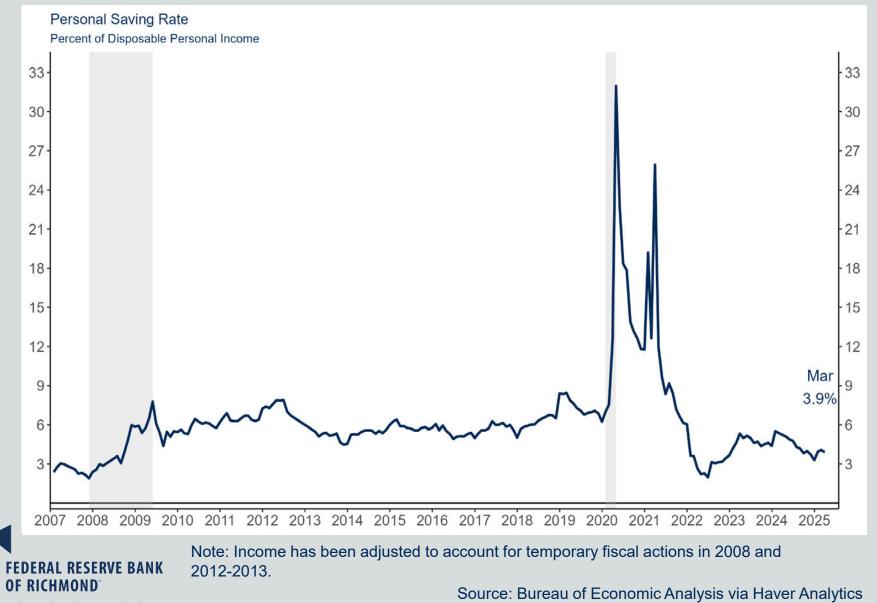
Richmond • Baltimore • Charlotte

Source: Bureau of Economic Analysis via Haver Analytics 8

Sales of Automobiles & Light Trucks



Personal Saving Rate

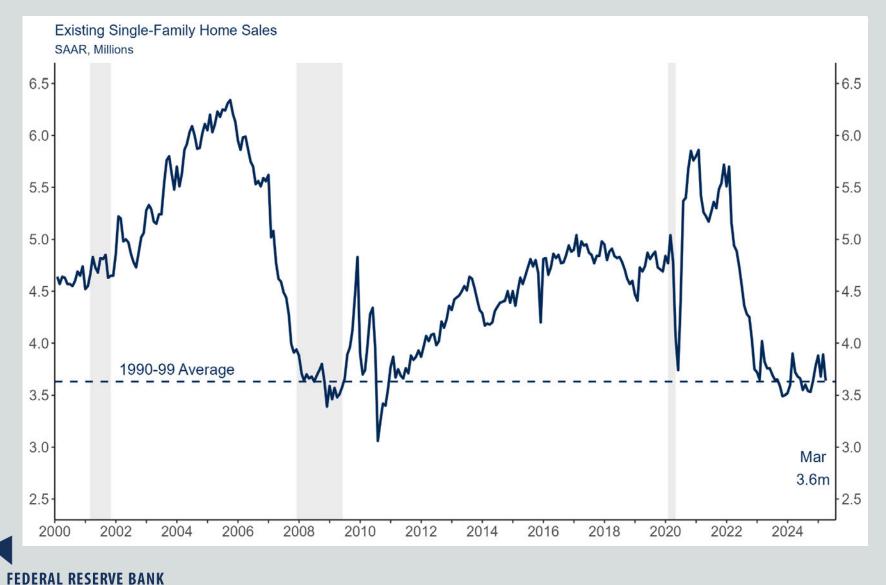


10

Household Net Worth

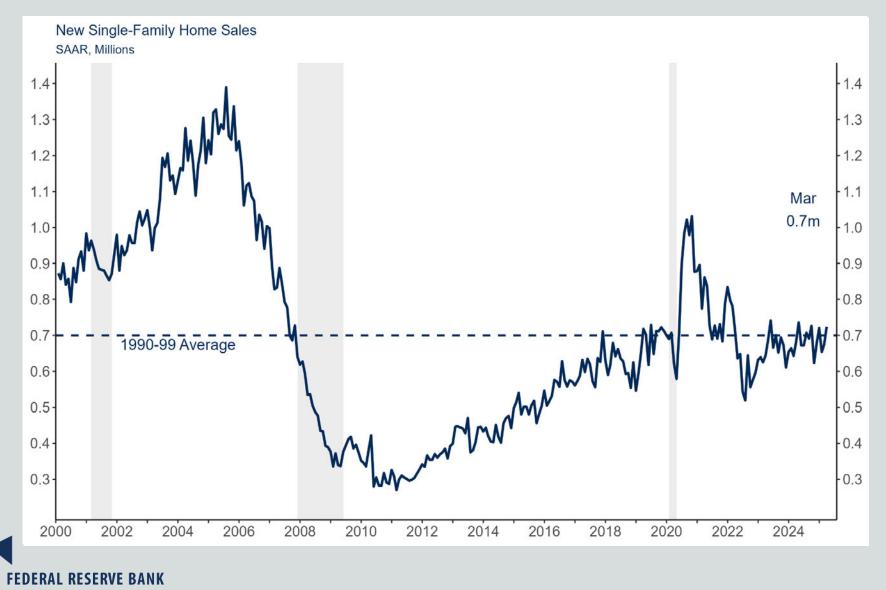


Existing Single-Family Home Sales



OF RICHMOND^{**} Richmond • Baltimore • Charlotte Source: National Association of Realtors via Haver Analytics 12

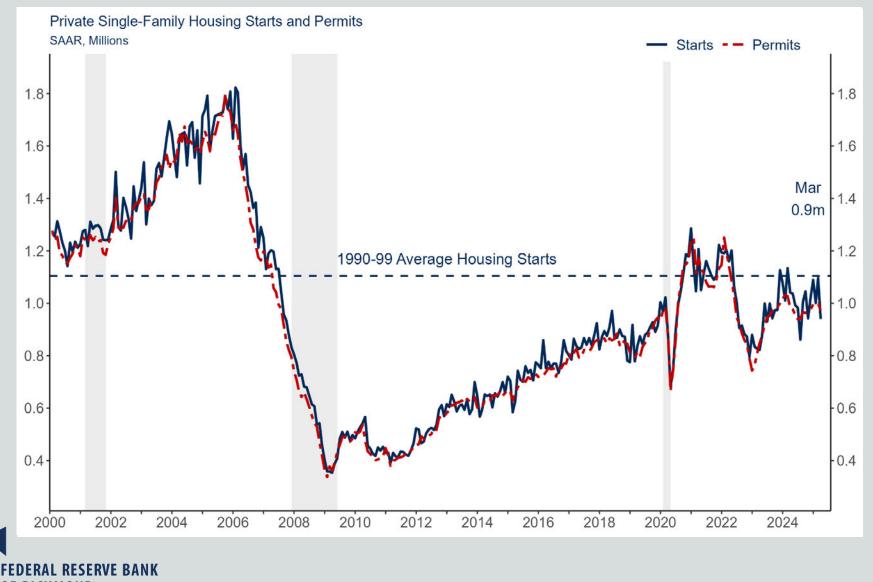
New Single-Family Home Sales



Richmond • Baltimore • Charlotte

RICHMOND

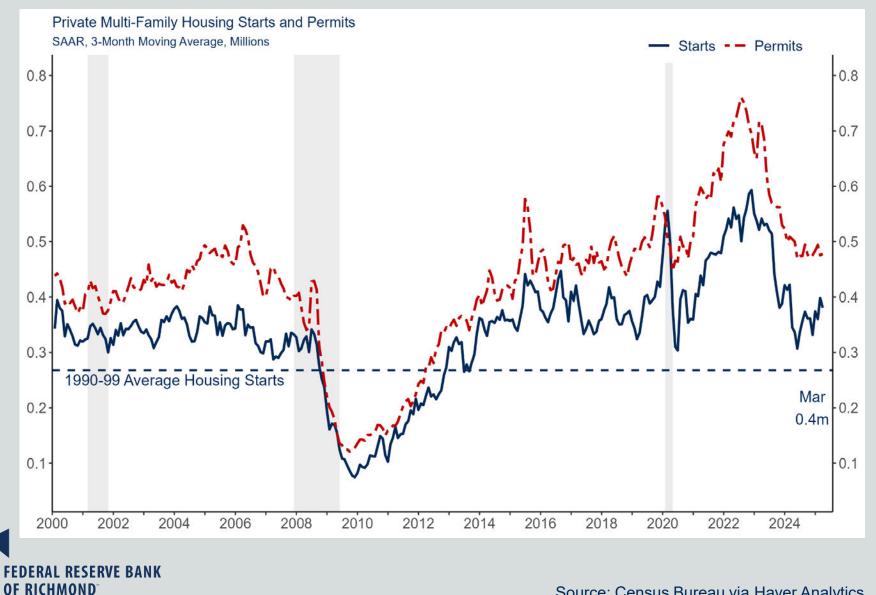
Private Single-Family Housing Starts & Permits



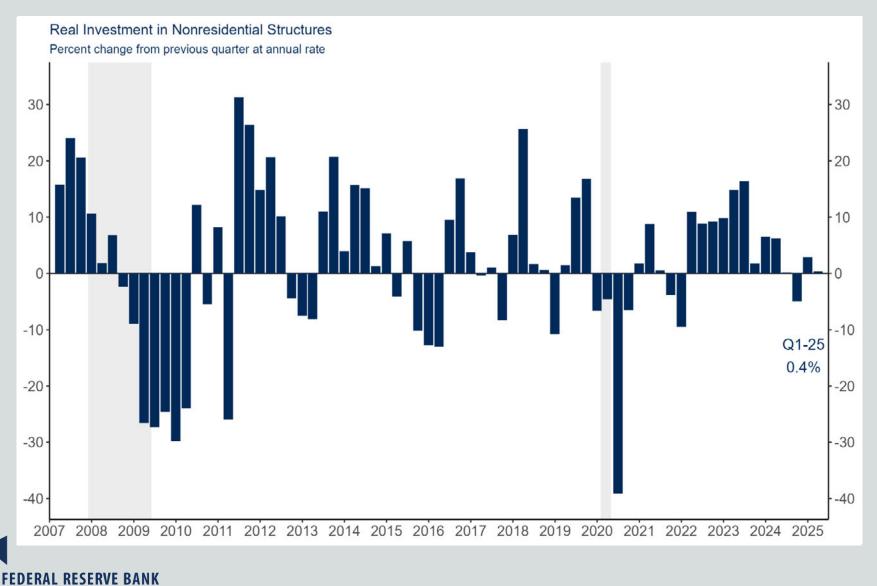
Richmond • Baltimore • Charlotte

ICHMOND

Private Multi-Family Housing Starts & Permits



Real Investment in Nonresidential Structures

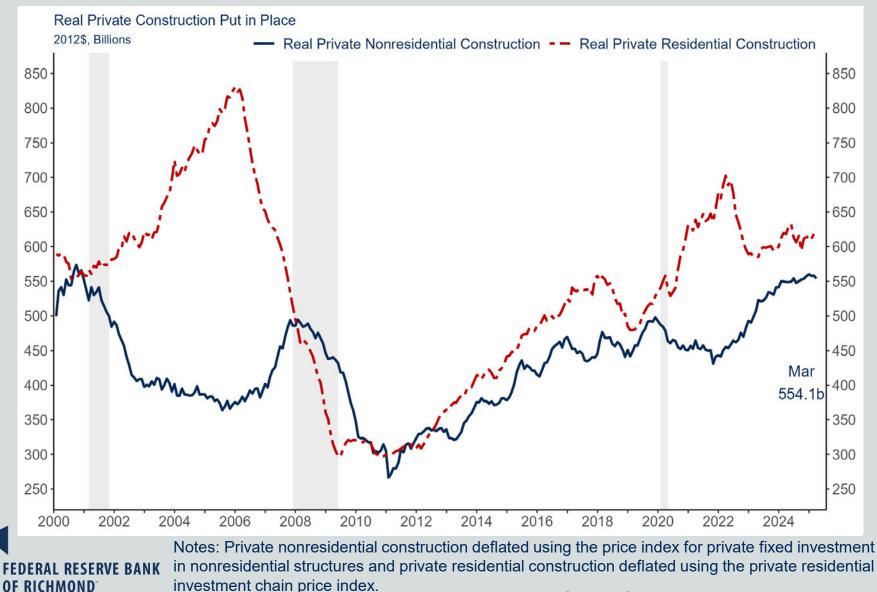


Richmond • Baltimore • Charlotte

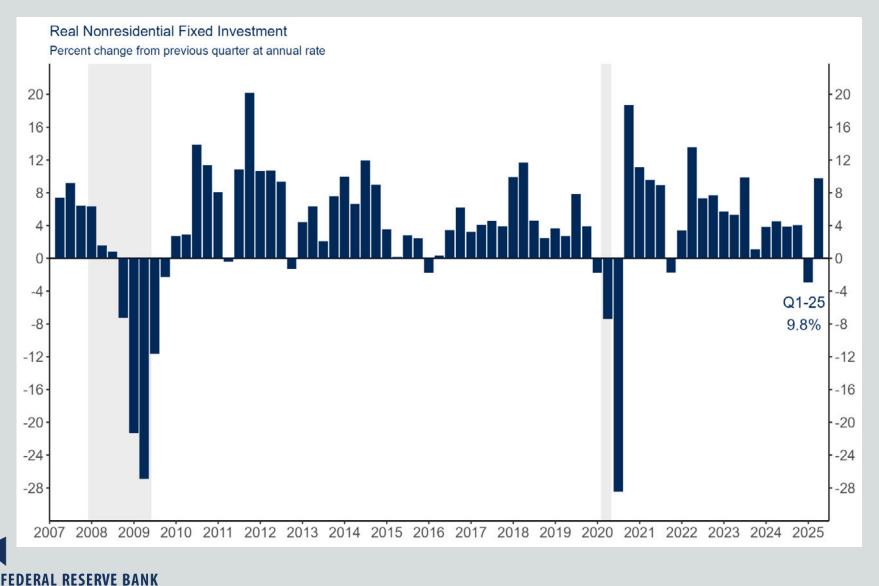
RICHMOND

Source: Bureau of Economic Analysis via Haver Analytics 16

Real Private Construction Put In Place



Real Nonresidential Fixed Investment

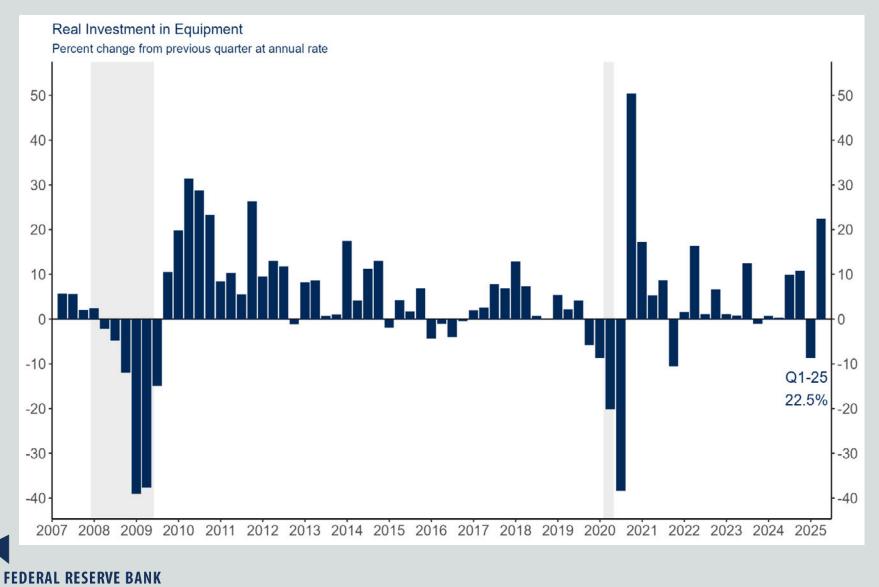


Richmond • Baltimore • Charlotte

RICHMOND

Source: Bureau of Economic Analysis via Haver Analytics 18

Real Investment in Equipment

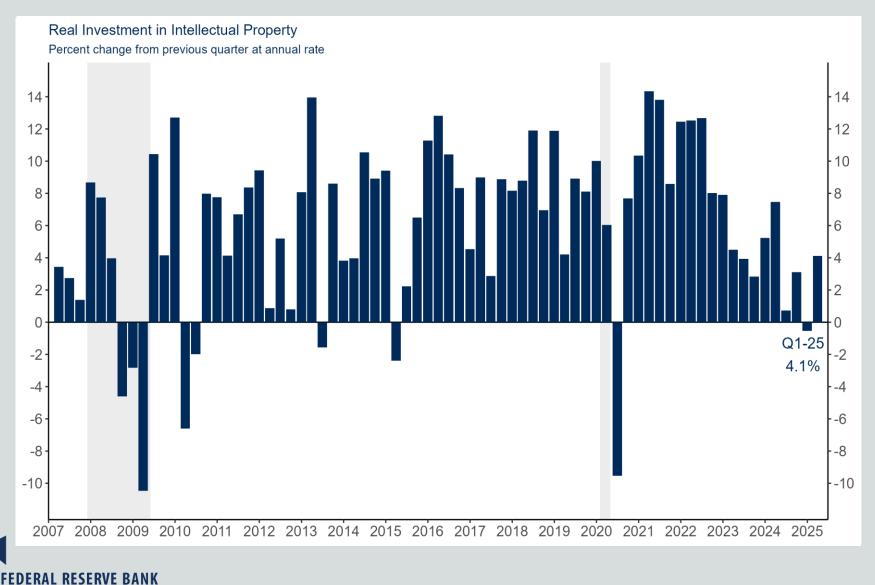


Richmond • Baltimore • Charlotte

RICHMOND

Source: Bureau of Economic Analysis via Haver Analytics 19

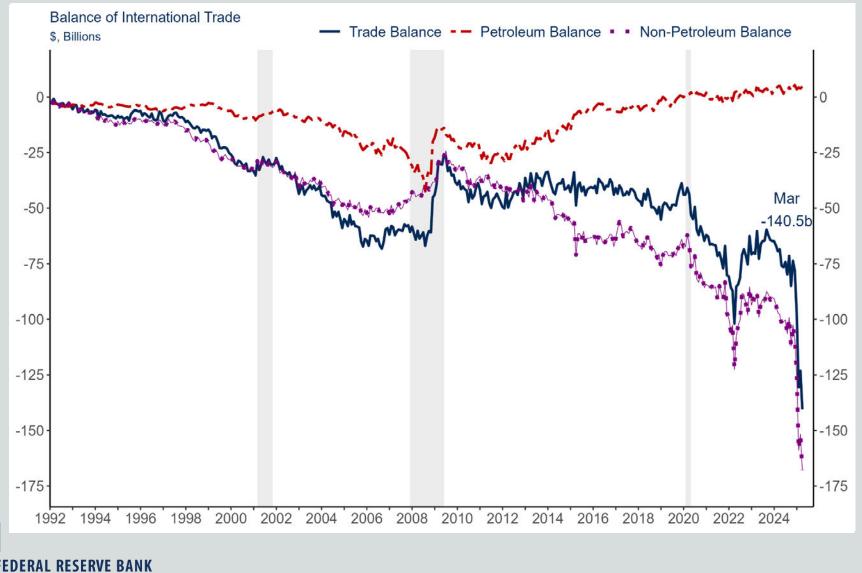
Real Investment in Intellectual Property



Richmond • Baltimore • Charlotte

OF RICHMOND

Balance of International Trade



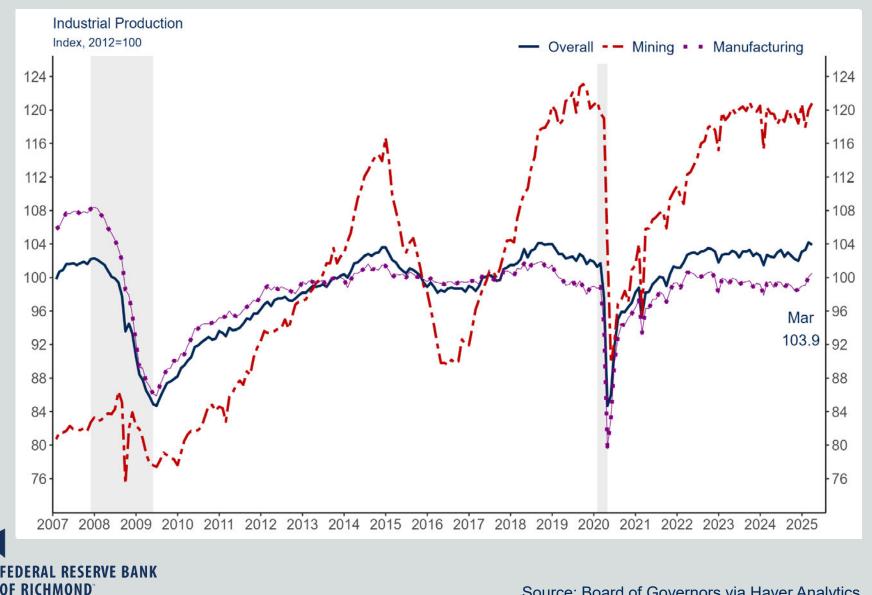
Richmond • Baltimore • Charlotte

RICHMOND

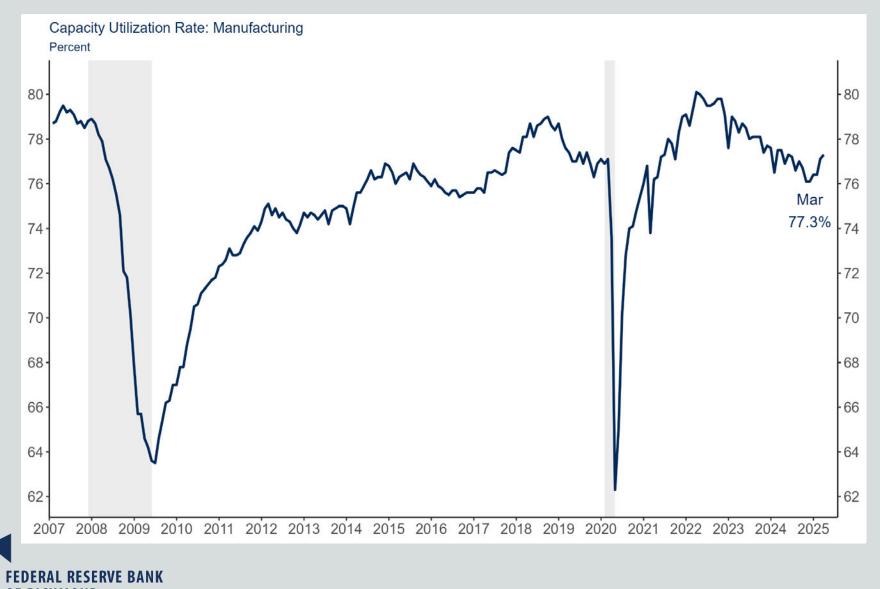
Exchange Value of the USD



Industrial Production



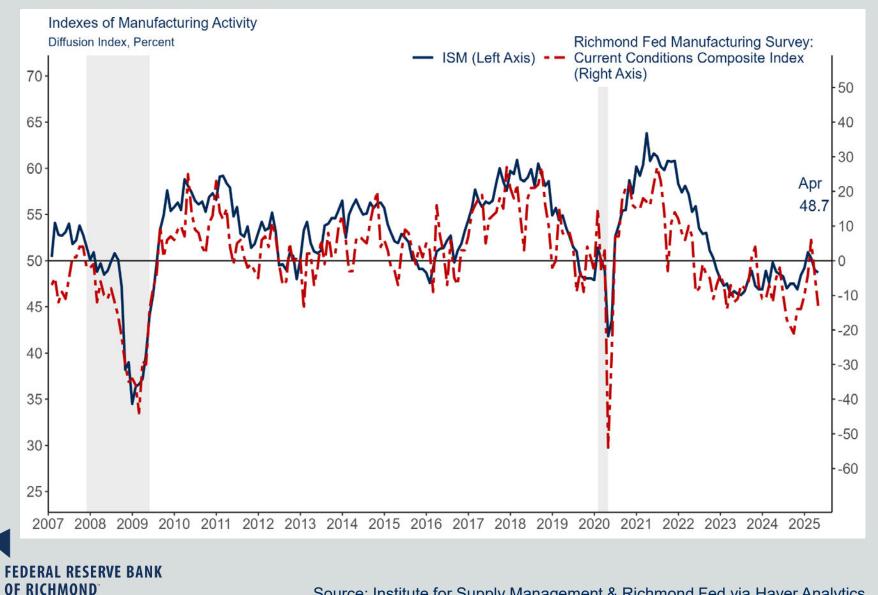
Capacity Utilization Rate: Manufacturing



Richmond • Baltimore • Charlotte

ICHMOND

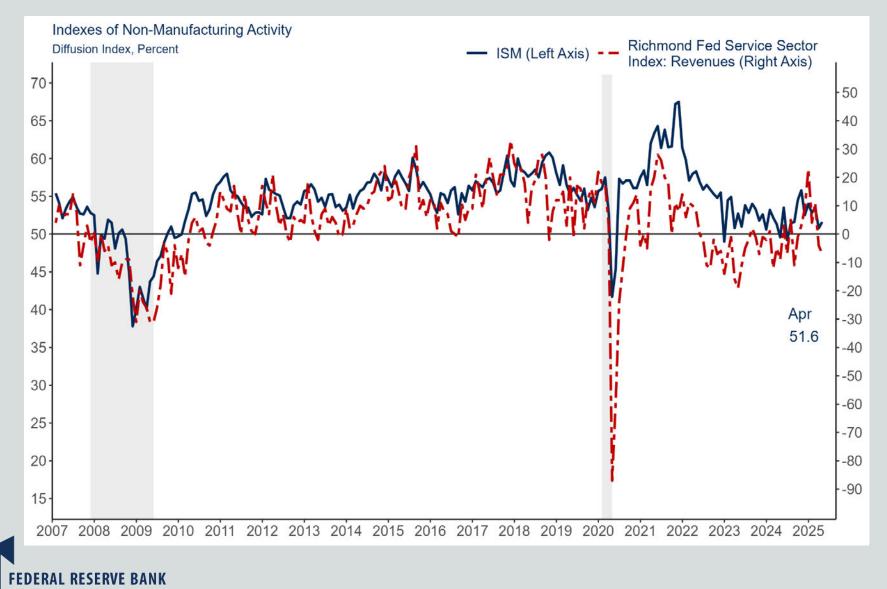
Indexes of Manufacturing Activity



Richmond • Baltimore • Charlotte

Source: Institute for Supply Management & Richmond Fed via Haver Analytics 25

Indexes of Non-Manufacturing Activity



Source: Institute for Supply Management & Richmond Fed via Haver Analytics 26

Richmond • Baltimore • Charlotte

RICHMOND

ISM: Business Survey Indexes

MANUFACTURING BUSINESS:

NON-MANUFACTURING BUSINESS:

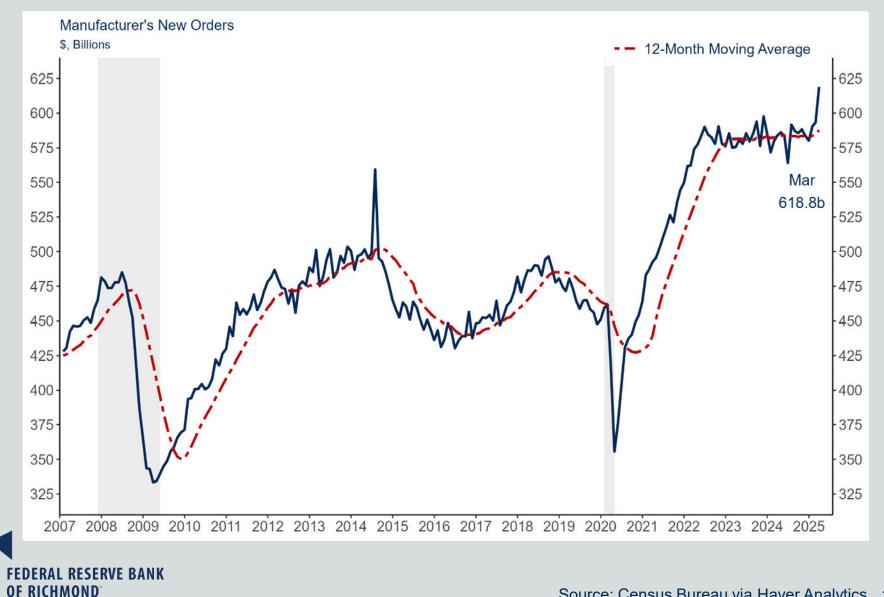
	<u>Mar.</u>	<u>Apr.</u>		<u>Mar.</u>	<u>Apr.</u>
Purchasing Managers Index	49.0	48.7	Non-Manufacturing Index	50.8	51.6
Production	48.3	44.0	Business Activity	55.9	53.7
New Orders	45.2	47.2	New Orders	50.4	52.3
Employment	44.7	46.5	Employment	46.2	49.0
Supplier Deliveries	53.5	55.2	Supplier Deliveries	50.6	51.3
Inventories	53.4	50.8	Inventories	50.3	53.4
Prices	69.4	69.8	Prices	60.9	65.1
Backlog of Orders	44.5	43.7	Backlog of Orders	47.4	48.0
New Export Orders	49.6	43.1	New Export Orders	45.8	48.6
Imports	50.1	47.1	Imports	52.6	44.3

RESERVE BANK DIFFUSION INDEXES: Numbers above 50 percent indicate more favorable responses towards economic activity.

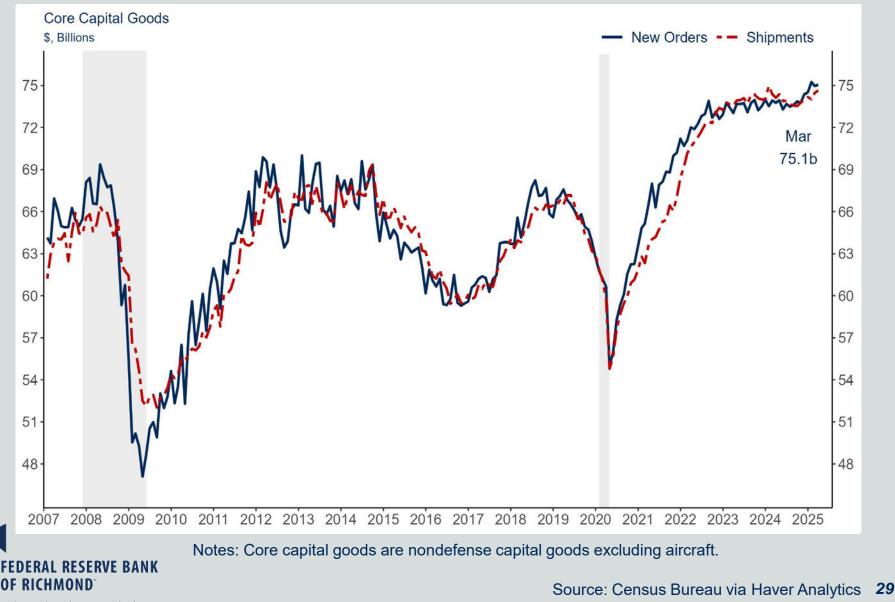
Richmond • Baltimore • Charlotte

Source: Institute for Supply Management via Haver Analytics 27

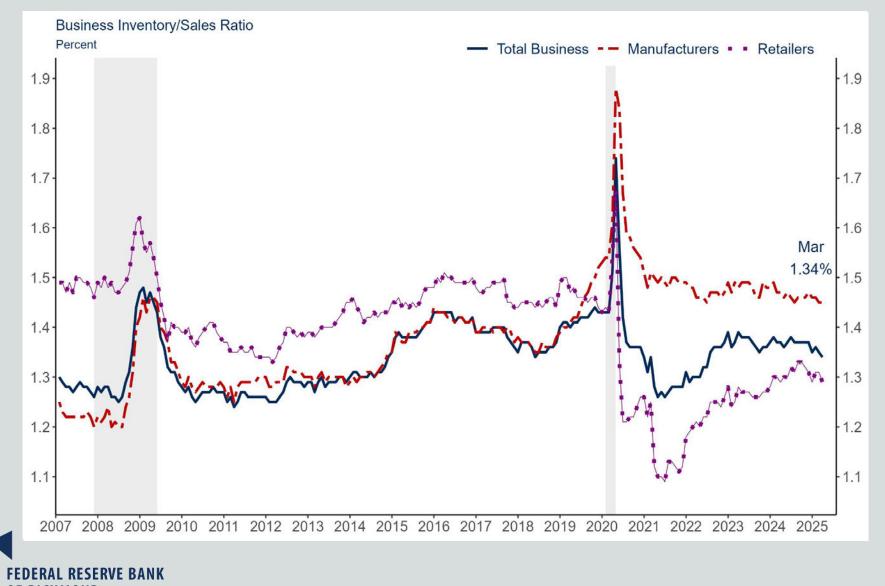
Manufacturers' New Orders



Core Capital Goods



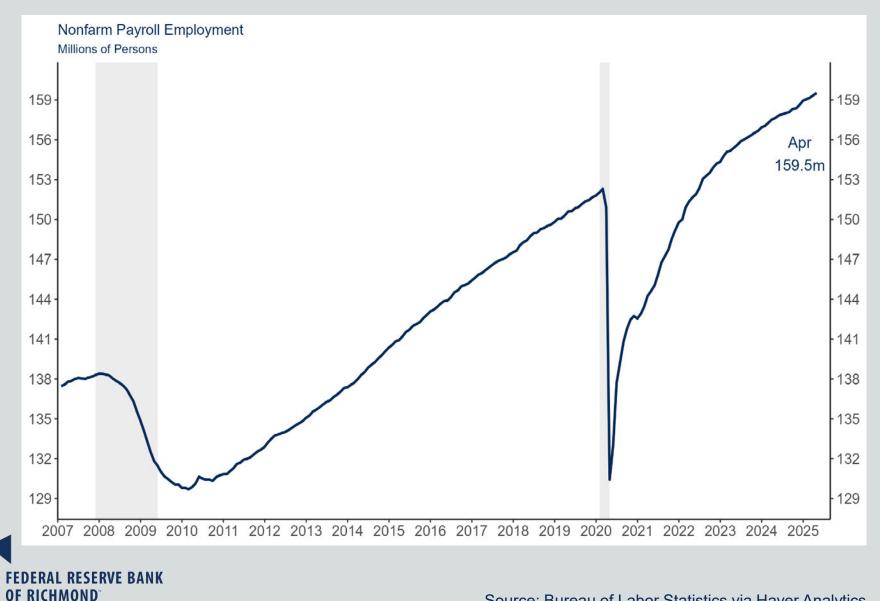
Business Inventory/Sales Ratio



Richmond • Baltimore • Charlotte

RICHMOND

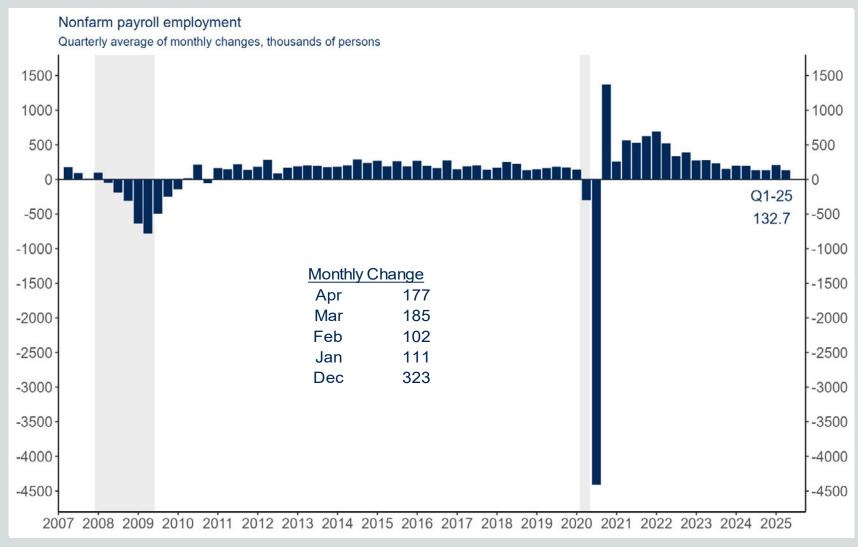
Nonfarm Payroll Employment



Richmond • Baltimore • Charlotte

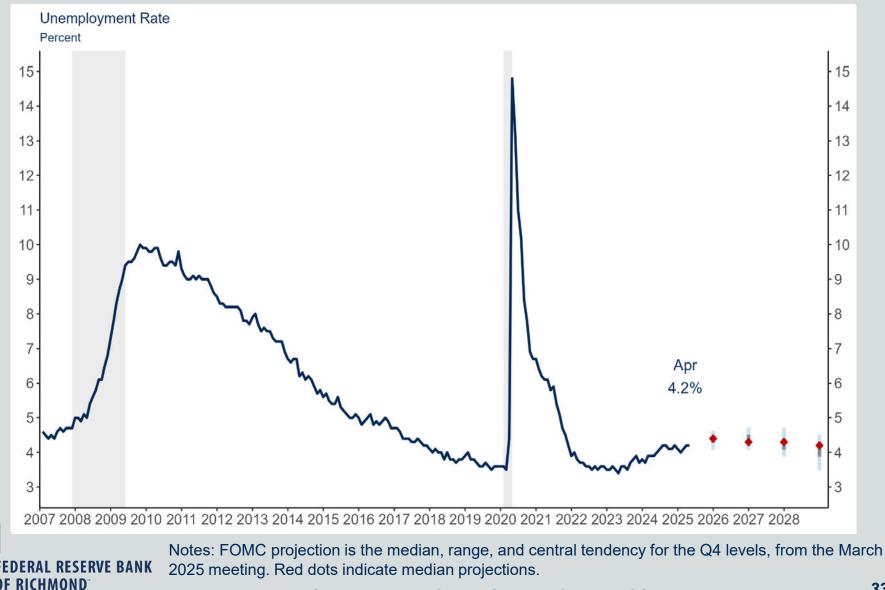
Source: Bureau of Labor Statistics via Haver Analytics 31

Nonfarm Payroll Employment





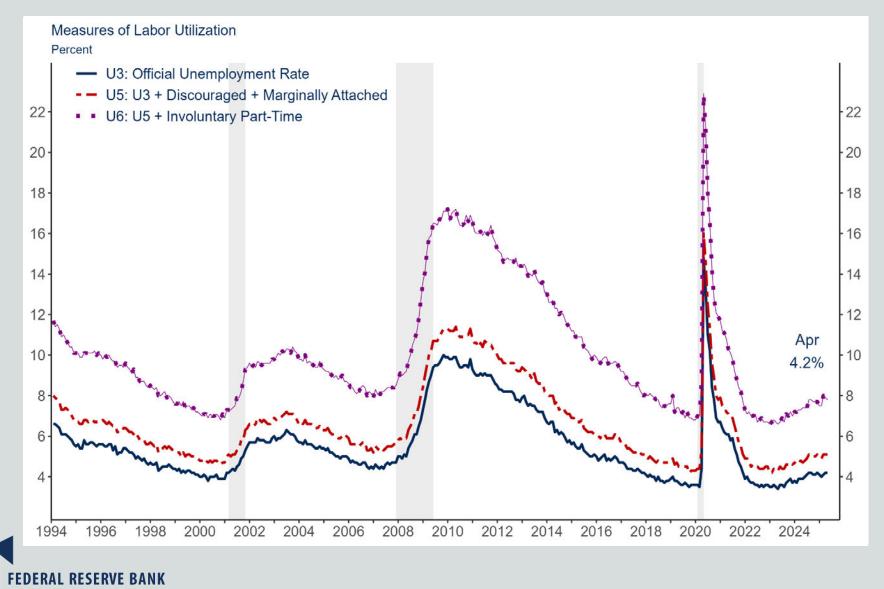
Unemployment Rate



Richmond • Baltimore • Charlotte

Source: Bureau of Labor Statistics & Board of Governors via Haver Analytics

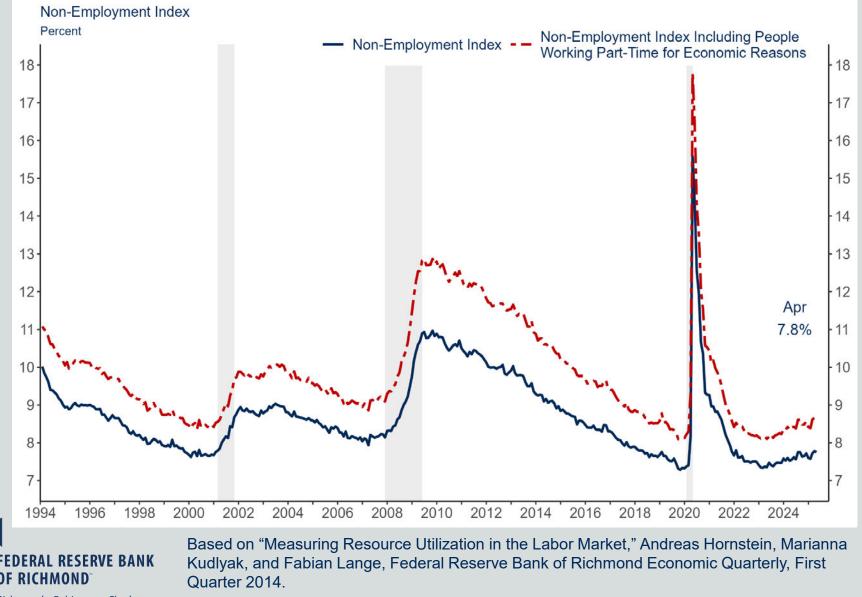
Measures of Labor Utilization



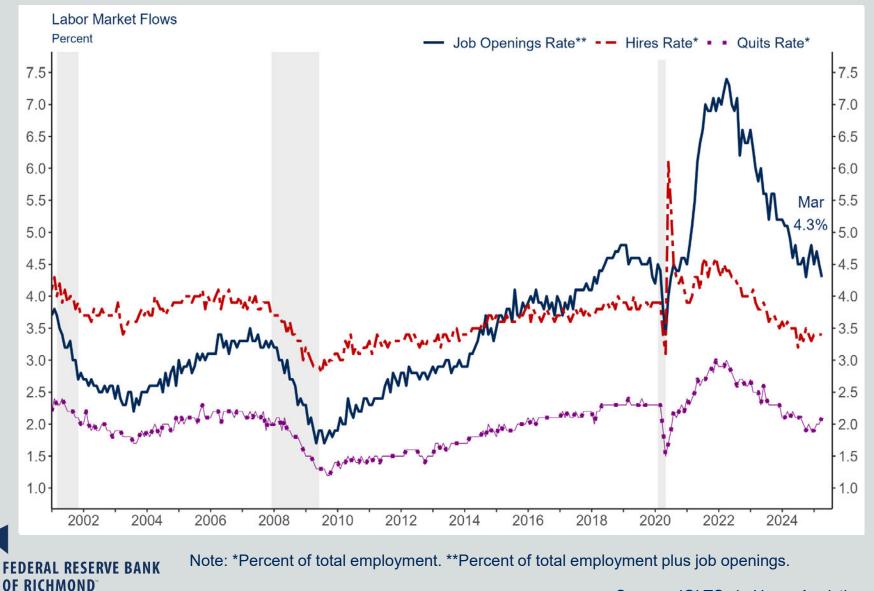
Richmond • Baltimore • Charlotte

ICHMOND

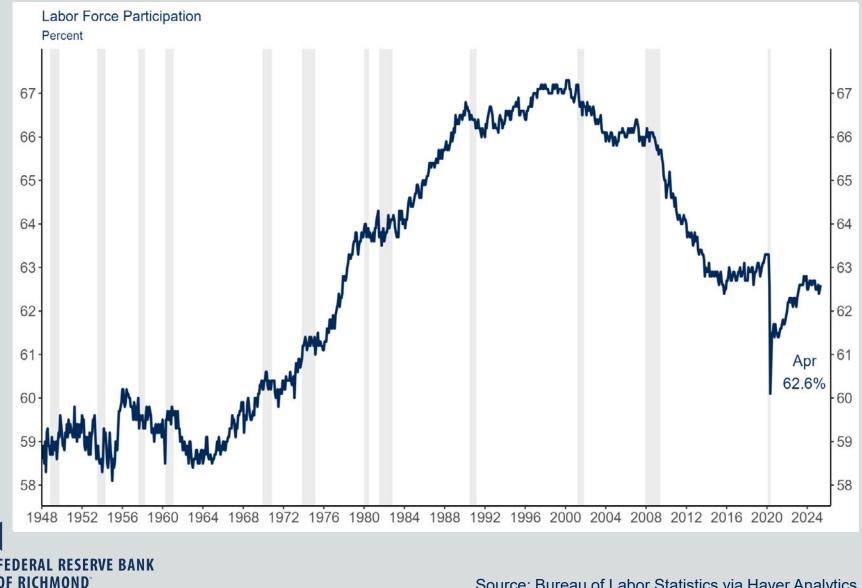
Non-Employment Index



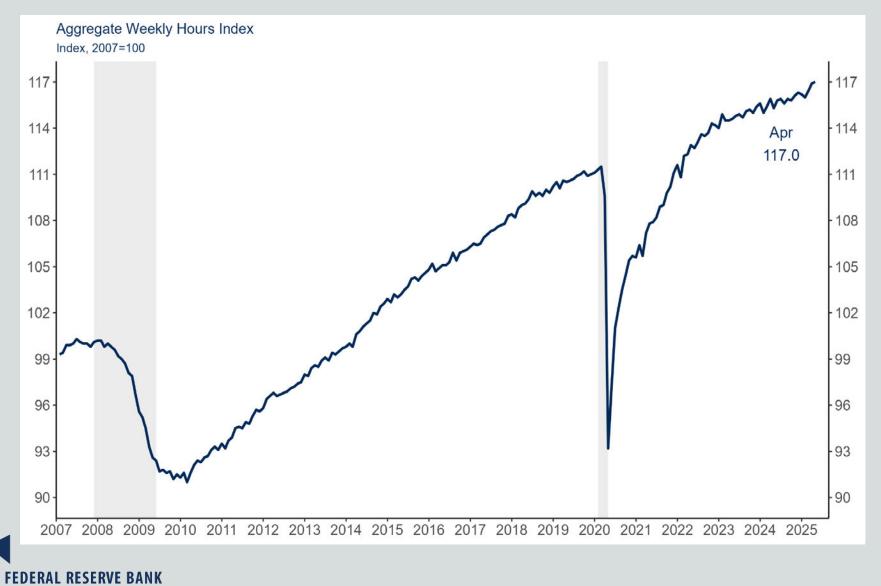
Labor Market Flows



Labor Force Participation



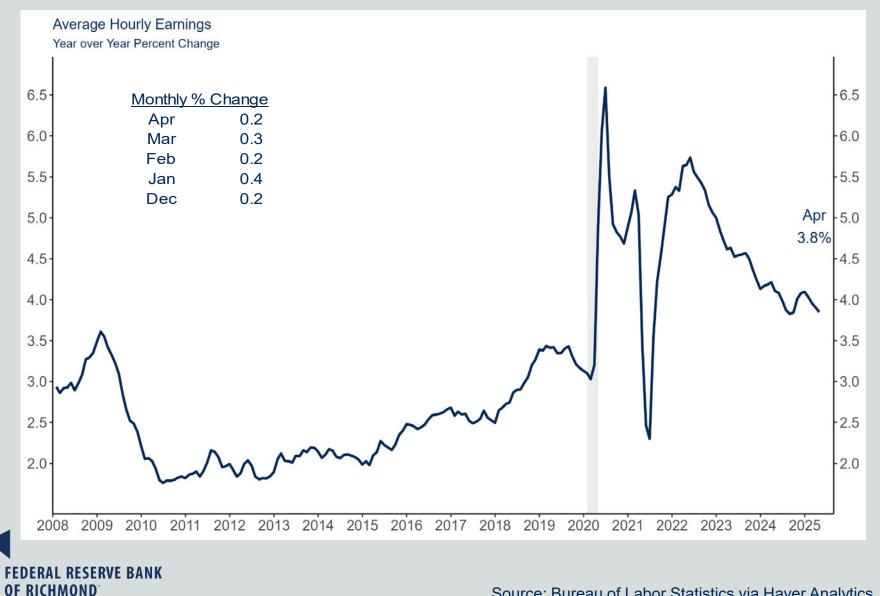
Aggregate Weekly Hours Index



Richmond • Baltimore • Charlotte

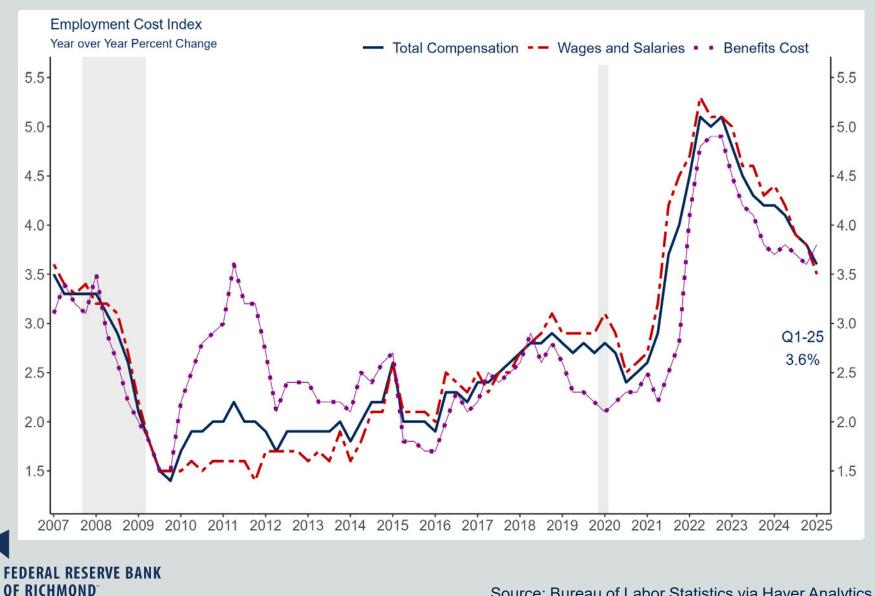
ICHMOND

Average Hourly Earnings



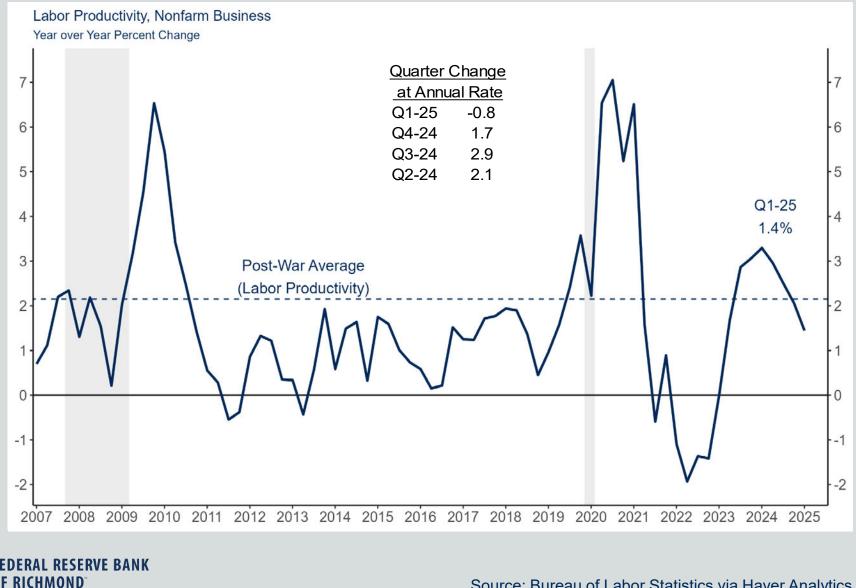
Richmond • Baltimore • Charlotte

Employment Cost Index



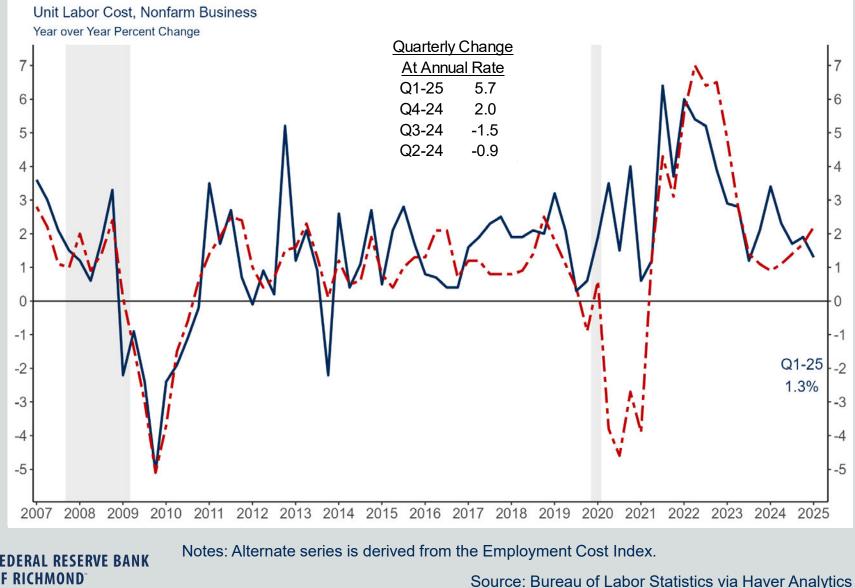
Richmond • Baltimore • Charlotte

Labor Productivity, Nonfarm Business



Richmond • Baltimore • Charlotte

Unit Labor Cost, Nonfarm Business



Richmond • Baltimore • Charlotte

Gauges of Inflation

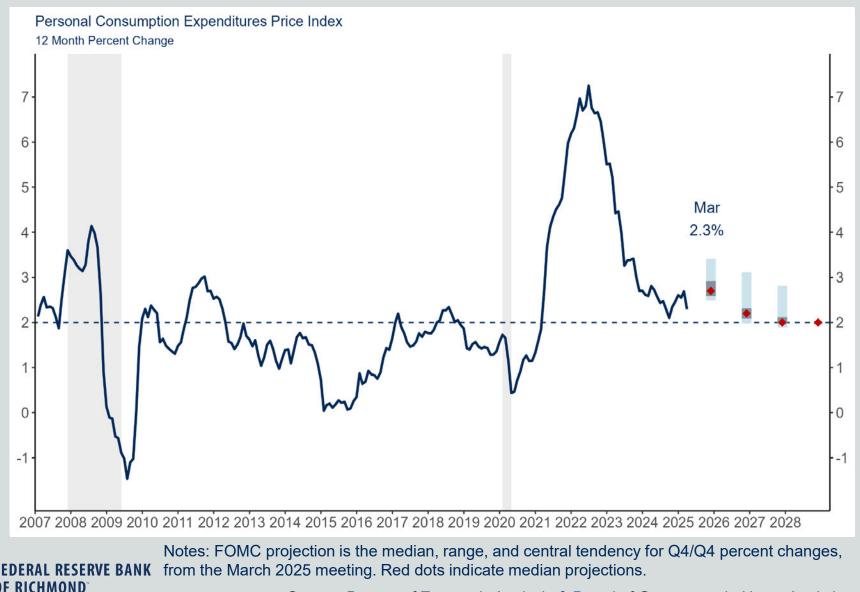
Expenditure Price Indexes	[Percent Change from Previous Month at Annual Rate]:		
	Feb.	Mar.	YoY %
Personal Consumption Expenditures	5.5	-0.5	2.3
Core (excludes Food and Energy)	6.1	0.3	2.6
Consumer Price Indexes	[Percent Change from Previous Month at Annual Rate]:		
	Feb.	Mar.	YoY %
All Items	2.6	-0.6	2.4
Core (excludes Food and Energy)	2.8	0.7	2.8
Producer Price Indexes	[Percent Change from Previous Month at Annu	hange from Previous Month at Annual Rate]:	
	Feb.	Mar.	YoY %
Final Demand Goods	1.0	-4.6	2.8
Core (excludes Food and Energy)	0.6	-0.7	3.3
Core Intermediate Goods	3.4	11.1	2.3
Crude Goods	11.5	-39.6	7.1
Spot Commodity Price Index	[Percent Change from Previous	Month]:	
	Mar.	Apr.	YoY %
CRB Spot Commodity Price Index	1.5	0.1	0.3

Source: BEA, BLS, & Commodity Research Bureau via Haver Analytics 43

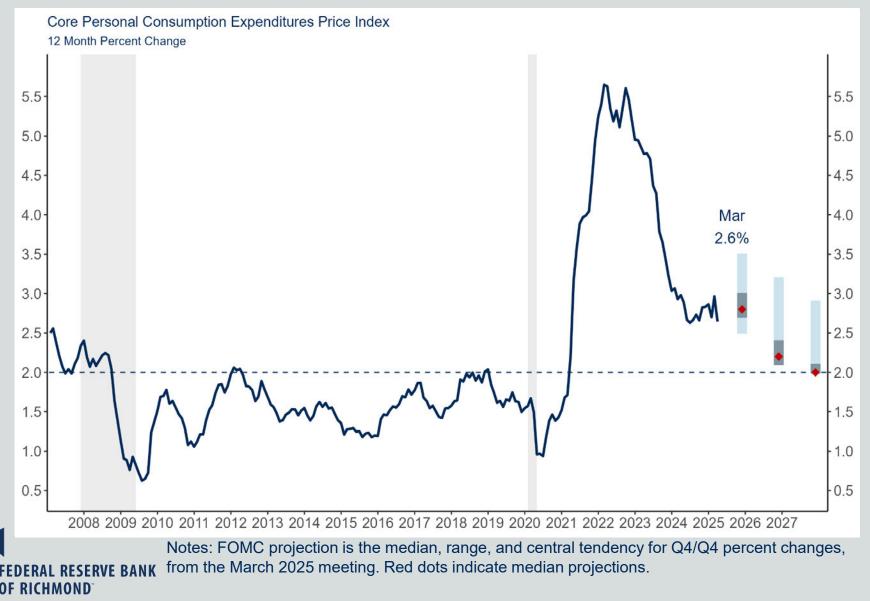
Richmond • Baltimore • Charlotte

CHMOND

Personal Consumption Expenditure Price Index



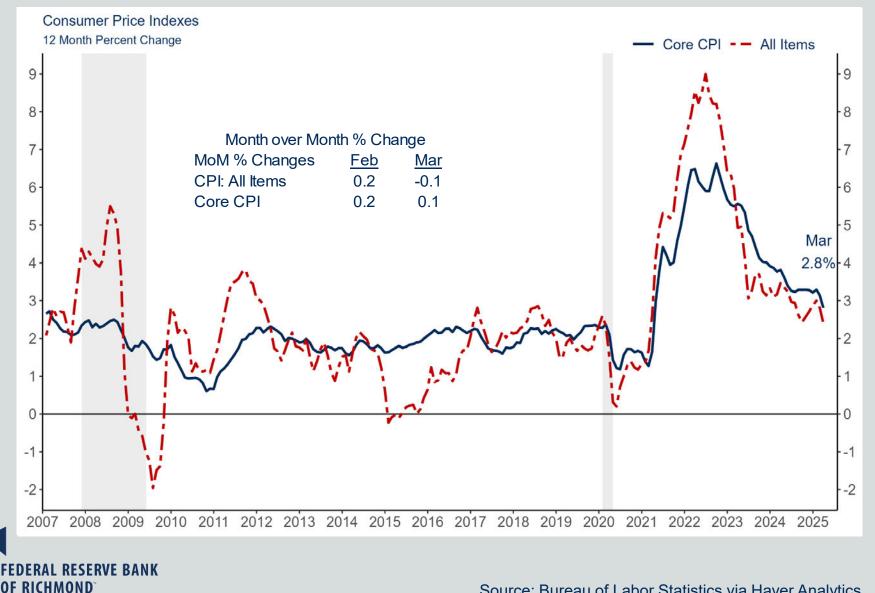
Core Personal Consumption Expenditure Price Index



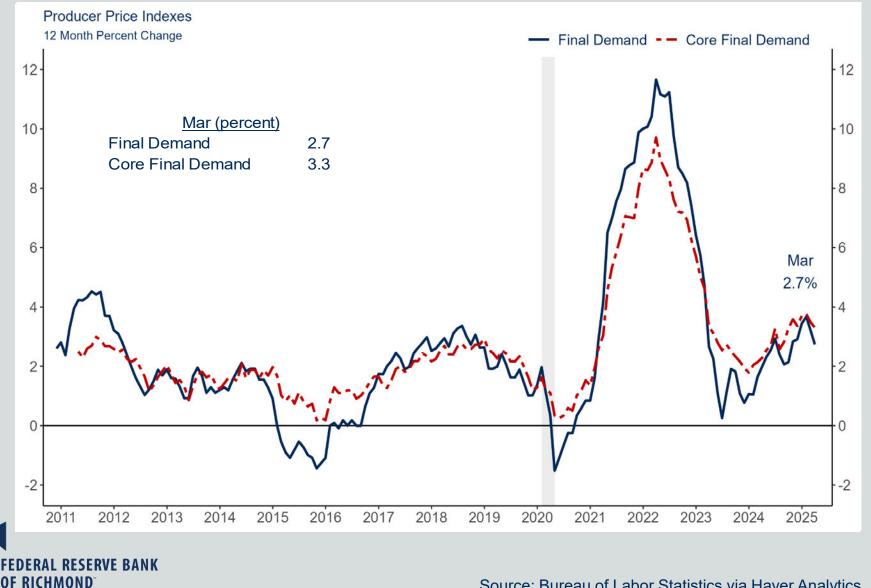
Richmond • Baltimore • Charlotte

Source: Bureau of Economic Analysis & Board of Governors via Haver Analytics 45

Consumer Price Indexes

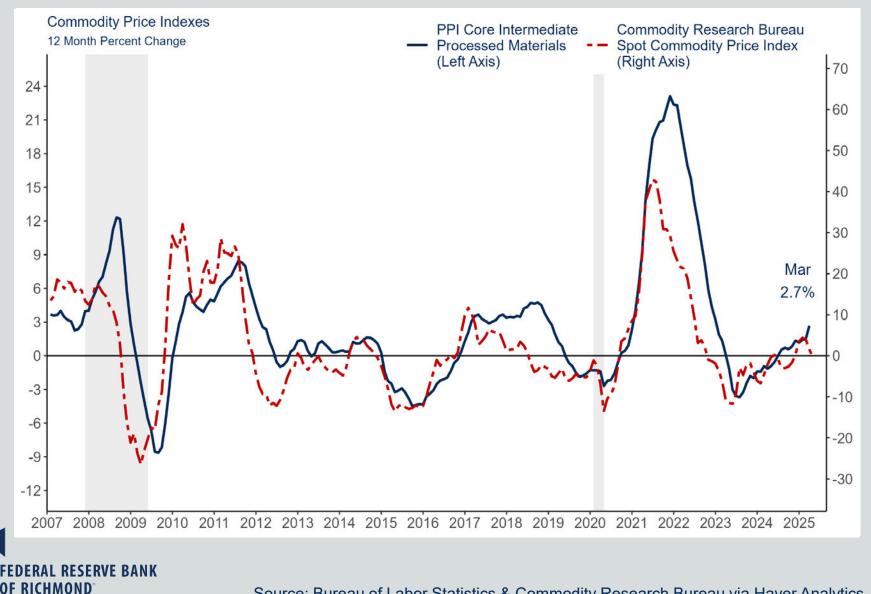


Producer Price Indexes



Richmond • Baltimore • Charlotte

Commodity Price Indexes



Richmond • Baltimore • Charlotte

Source: Bureau of Labor Statistics & Commodity Research Bureau via Haver Analytics 48

Crude Oil Prices



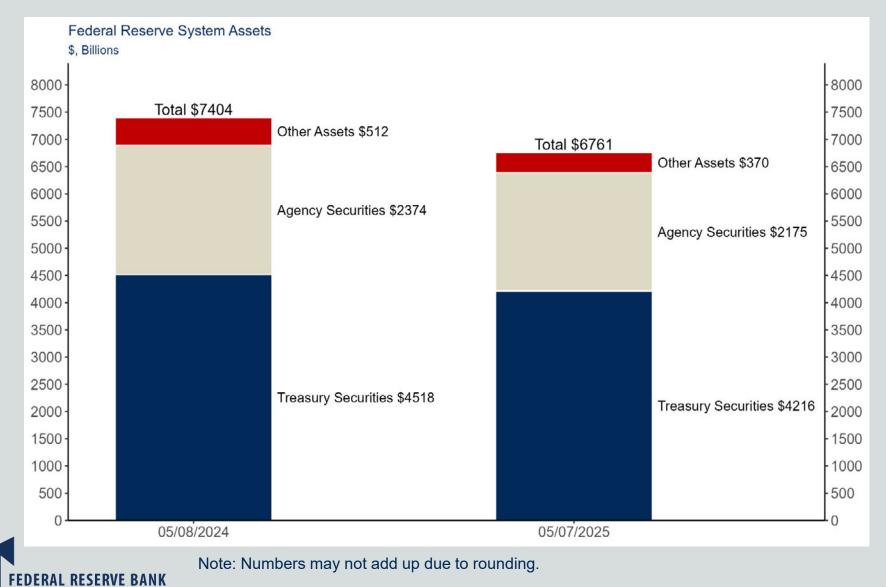
TIPS Inflation Compensation



Richmond • Baltimore • Charlotte

ICHMOND

Federal Reserve System Assets

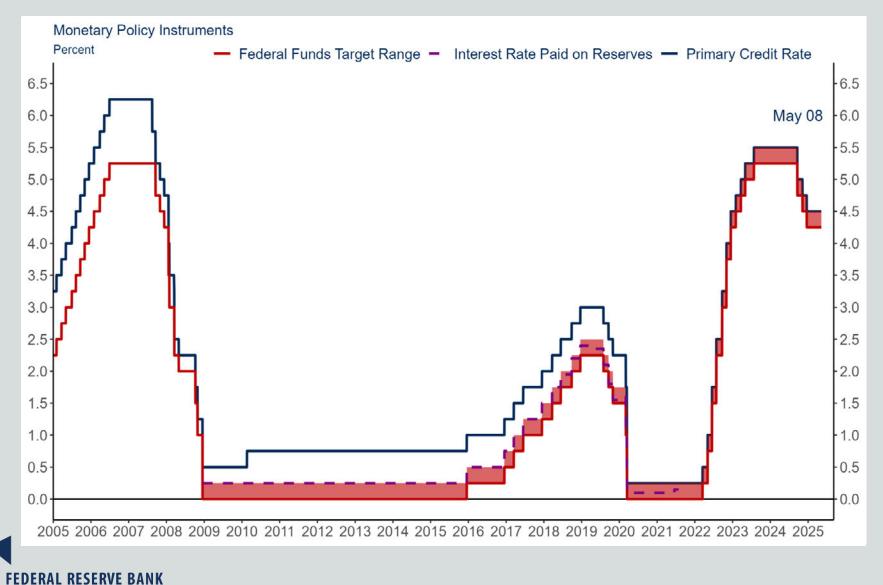


Richmond • Baltimore • Charlotte

CHMOND

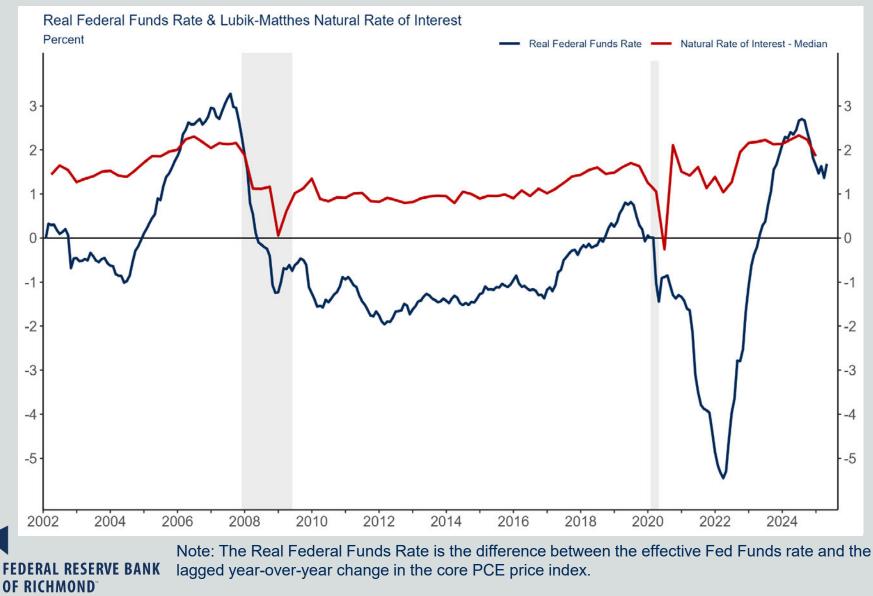
Source: Board of Governors via Haver Analytics 51

Monetary Policy Instruments





Real Federal Funds Rate



Richmond • Baltimore • Charlotte

Source: Bureau of Economic Analysis & Board of Governors via Haver Analytics 53

FOMC Statement

May 07, 2025

Although swings in net exports have affected the data, recent indicators suggest that economic activity has continued to expand at a solid pace. The unemployment rate has stabilized at a low level in recent months, and labor market conditions remain solid. Inflation remains somewhat elevated.

The Committee seeks to achieve maximum employment and inflation at the rate of 2 percent over the longer run. Uncertainty about the economic outlook has increased further. The Committee is attentive to the risks to both sides of its dual mandate and judges that the risks of higher unemployment and higher inflation have risen.

In support of its goals, the Committee decided to **maintain the target range for the federal funds rate at 4-1/4 to 4-1/2 percent.** In considering the extent and timing of additional adjustments to the target range for the federal funds rate, the Committee will carefully assess incoming data, the evolving outlook, and the balance of risks. The Committee will continue reducing its holdings of Treasury securities and agency debt and agency mortgage-backed securities. The Committee is strongly committed to supporting maximum employment and returning inflation to its 2 percent objective.



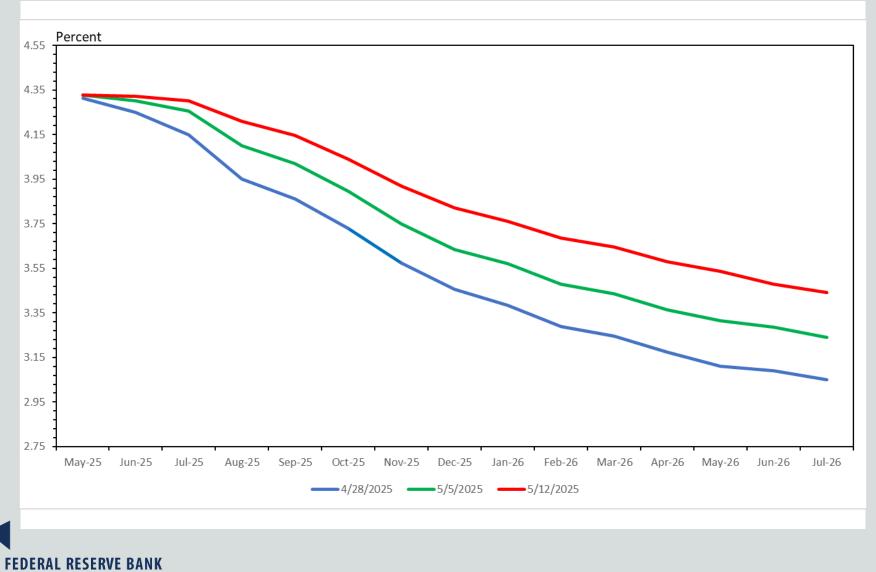
Continued...

In assessing the appropriate stance of monetary policy, the Committee will continue to monitor the implications of incoming information for the economic outlook. The Committee would be prepared to adjust the stance of monetary policy as appropriate if risks emerge that could impede the attainment of the Committee's goals. The Committee's assessments will take into account a wide range of information, including readings on labor market conditions, inflation pressures and inflation expectations, and financial and international developments.

Voting for the monetary policy action were Jerome H. Powell, Chair; John C. Williams, Vice Chair; Michael S. Barr; Michelle W. Bowman; Susan M. Collins; Lisa D. Cook; Austan D. Goolsbee; Philip N. Jefferson; Neel Kashkari; Adriana D. Kugler; Alberto G. Musalem; and Christopher J. Waller. Neel Kashkari voted as an alternate member at this meeting.



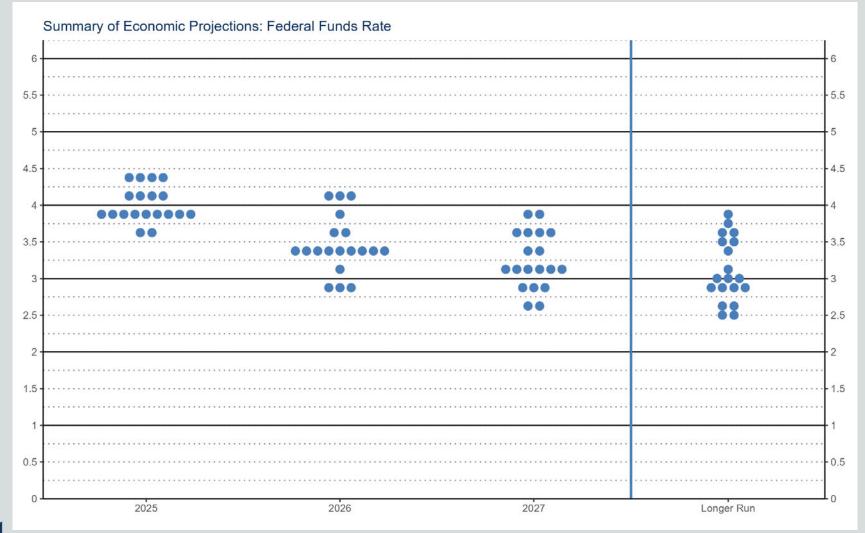
Fed Funds Futures



OF RICHMOND

Source: CME Group via Bloomberg 56

Summary of Economic Projections: Federal Funds Rate



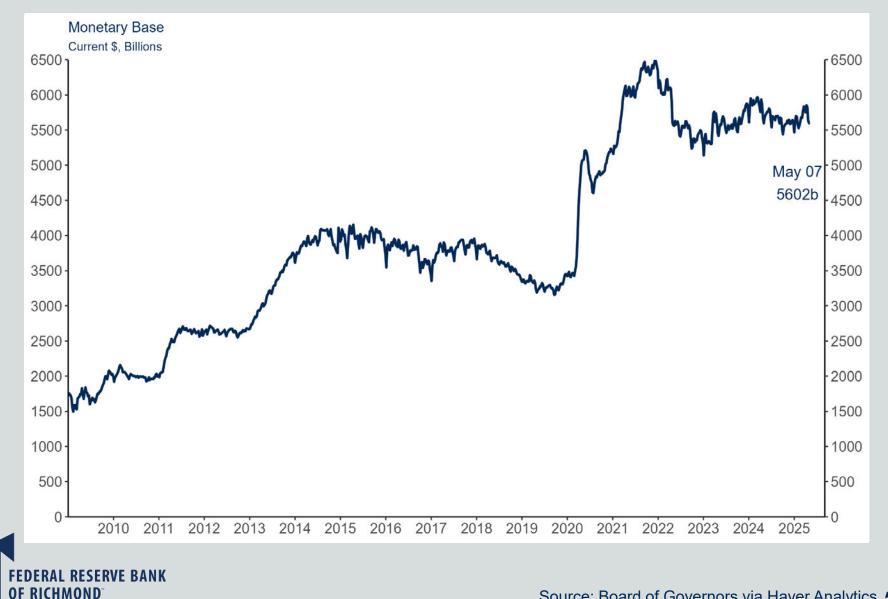


Note: Each dot in the chart represents the value of an FOMC participant's judgment of the midpoint of the appropriate target range (or the appropriate target level) for the federal funds rate at the end of the calendar year. Projections made during the March 2025 meeting.

Richmond • Baltimore • Charlotte

Source: Board of Governors 57

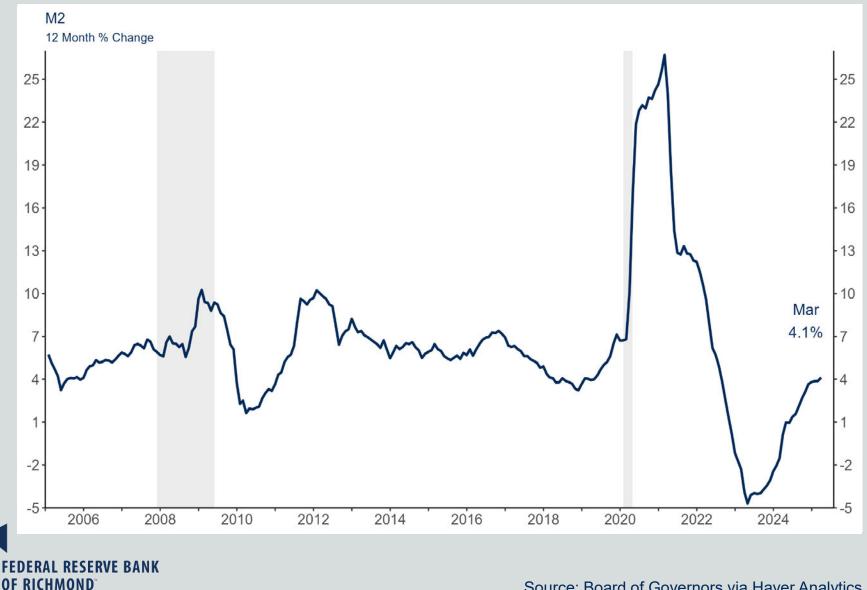
Monetary Base



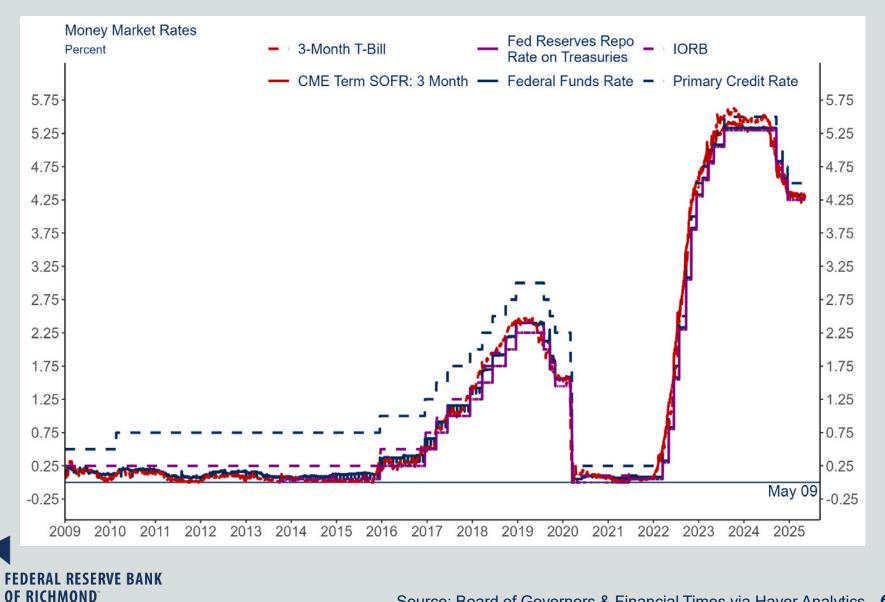
Richmond • Baltimore • Charlotte

Source: Board of Governors via Haver Analytics 58

M2



Money Market Rates



Richmond • Baltimore • Charlotte

Source: Board of Governors & Financial Times via Haver Analytics 60

Capital Market Rates

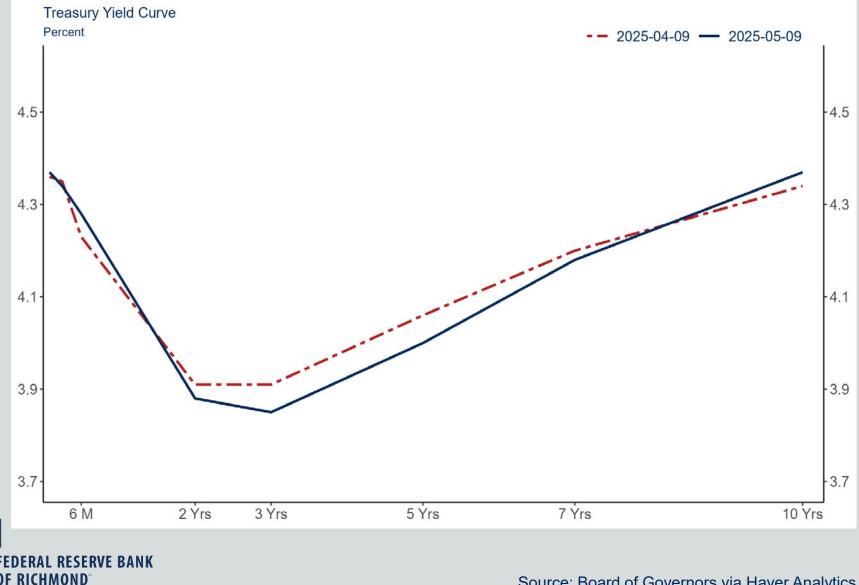


Richmond • Baltimore • Charlotte

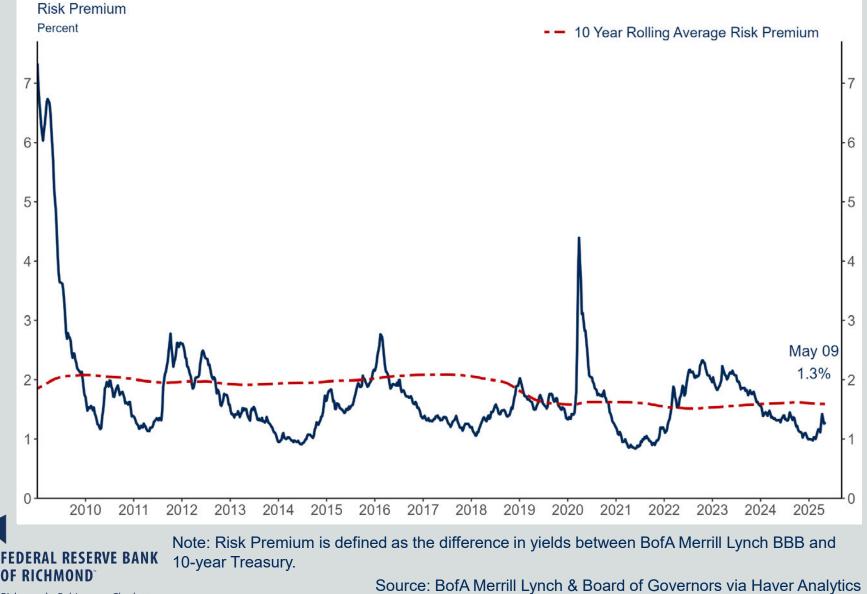
RICHMOND

Source: BofA Merrill Lynch & Board of Governors via Haver Analytics 61

Treasury Yield Curve



Risk Premium



63