

## Fixed Income Group A Division of RJ O'Brien

# The Missile www.fixedincomegroup.com

#### On Bloomberg: WECO <go> Economic Releases

S	G-\ II						
		sers\rchierici\Desktop\GIF\we	co.git				
	ts 3) Ex	port • 4) Settings •				nomic Ca	
United States		6) Browse 15:36:37			/20/24 🗉		26/24
Economic Releases		l Economic Releases			v 💿 Ager		
Date Time A	M R	Event		Surv(M)	Actual		Revised •
21) 12/20 07:30	Û.	Personal Income	Nov	0.4%		0.6%	
22) 12/20 07:30 🔩	<u>اا</u> . ب	Personal Spending	Nov	0.5%		0.4%	
23) 12/20 07:30 🔩	ال <b>ا</b>	Real Personal Spending	Nov	0.3%		0.1%	
24) 12/20 07:30	Φ "III	PCE Price Index MoM	Nov	0.2%		0.2%	
25) 12/20 07:30	ΦI	PCE Price Index YoY	Nov	2.5%		2.3%	
26) 12/20 07:30	ф ""	Core PCE Price Index MoM	Nov	0.2%		0.3%	
27) 12/20 07:30	ΦI	Core PCE Price Index YoY	Nov	2.9%		2.8%	
28) 12/20 09:00 ◀□	<b>₽</b>	U. of Mich. Sentiment	Dec F	74.2		74.0	
29) 12/20 09:00	<b>₽</b> .⊪	U. of Mich. Current Conditions	Dec F	77.1		77.7	
30) 12/20 09:00	<b>₽</b> .⊪	U. of Mich. Expectations	Dec F	71.9		71.6	
31) 12/20 09:00	ΰ.II	U. of Mich. 1 Yr Inflation	Dec F	2.9%		2.9%	
32) 12/20 09:00	Φ "III	U. of Mich. 5-10 Yr Inflation	Dec F	3.1%		3.1%	
33) 12/20 10:00	ال، ب	Kansas City Fed Services Activity	Dec			9	
34) 12/23 07:30 ◄	<u>اا،</u> ب	Chicago Fed Nat Activity Index	Nov			-0.40	
35) 12/23 09:00	<u>ا،</u> پ	Conf. Board Consumer Confidence	Dec	113.0		111.7	
36) 12/23 09:00	Φ III	Conf. Board Present Situation	Dec			140.9	
37) 12/23 09:00	A III	Conf. Board Expectations	Dec			92.3	
38) 12/24 07:00	Д .u	Building Permits	Nov F			1505k	
39) 12/24 07:00	ф "П	Building Permits MoM	Nov F			6.1%	
40) 12/24 07:30	Φ.	Philadelphia Fed Non-Manufacturing	Dec			-5.9	
41) 12/24 07:30	ا ب	Durable Goods Orders	Nov P	-0.3%		0.3%	
42) 12/24 07:30	ا ب	Durables Ex Transportation	Nov P	0.3%		0.2%	
43) 12/24 07:30 <	À i	Cap Goods Orders Nondef Ex Air	Nov P	0.1%		-0.2%	
44) 12/24 07:30 ◀·	À	Cap Goods Ship Nondef Ex Air	Nov P			0.3%	
45) 12/24 09:00	à i	New Home Sales	Nov	665k		610k	
Australia 61 Јарал 81 3 45	2 9777 86 65 8900	New Home Sales MoM 00 Brazil 5511 2358 9000 Europe 44 20 7330 7500 German Singapore 55 5212 1000 U.S. 1 212 318 2000	19 49 69 921 Copyri	04 1210 Ноп <u>я</u> aht 2024 В <u>1оо</u>	Копо 852 29 mbero Finan	77 6000 ce L.P.	
			SN 848773	CST GMT-6:0	0 ba602-170	19-Dec-202	4 15:36:37

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

### Fed Speak (All times are CST) On Bloomberg: Fed <go>

9 (GO) to 1) Calendars					fault port + 4) Set	tings •				☑ Econ	omic Cal	endars.
United 9	_	_			6) Browse	06:39:22	2		12/	19/24 <b>=</b>	- 03/3	
Central Bank	(S		١,	Αl	ll Central Bar	nks	<b>*</b>		View	<ul><li>Agend</li></ul>	da 🦱 We	ekly 🕰
Date T		A	М	R	Event				Surv(M)	Actual	Prior	Revised
21) 12/07-12							nications Blac					
22) 12/20 06							Bloomberg T					
23) 01/03 10							note Address					
24) 01/07 07							Raleigh Cha					
25) 01/08 13			Û		FOMC Meetir	_		Dec 18				
26) 01/09 11							Virginia Ban		ation			
27) 01/18-01							nications Blac					
28) 01/29 13		•	₽	all				Jan 29			4.50%	
29) 01/29 13			Û	ali	FOMC Rate [		wer Bound)	Jan 29			4.25%	
30) 02/19 13			Û	a l	FOMC Meetir			Jan 29				
31) 03/08-03							nications Blac					
32) 03/19 13		•	Ϋ́	.1		Decision (Up	per Bound)	Mar 19				
33) 03/19 13	3:00		Ϋ́	al.	FOMC Rate [	Decision (Lo	wer Bound)	Mar 19				
				7 05	00 0	OF 0000 Fur to 1	W 70 7000 75 <del>00 5</del> -	40.50.000	4340 !! #	057 707		
Au Ja	stralia рал 81	61 . 3 45	2 977 65 89	7 860 00	00 Brazil 5511 23 Siпgapore 65	95 9000 Europe 4 6212 1000 — l	14 20 7330 7500 Ge J.S. 1 212 318 200	пш <b>ы</b> лу 49 69 920 О Соругія	4 1210 нопо к ht 2024 В1ооп CST GMT—6:00	ong 652 297 berg <mark>Fiпал</mark> с	7 6000 e L.P.	
								5N 848773	.5T GMT-6:00	DB602-170	19=DeC=2024	06:39:22

vious Next Send •   19/2024 13:27:55 [BN]	Actions • Translat	e +				A <sup>*</sup>	News Sto A A* □
19/2024 13:27:55 [BN]	Next Offer	Next	Date	CUSIP		\$	Prior
Bill Auctions	Announcement	Auction	Settles	Numbers	R	Bil	Auction
Cash mgmt. 42-day	ТВА	12/23/2024	12/26/2024	912797MJ3		\$65	12/17/2024
4-week	12/24/2024	12/26/2024	12/31/2024	TBA		TBA	12/19/2024
8-week	12/24/2024	12/26/2024	12/31/2024	TBA		TBA	12/19/2024
17-week	12/24/2024	12/26/2024	12/31/2024	TBA		TBA	12/18/2024
3-month	12/26/2024	12/23/2024	12/26/2024	912797MU8		\$81	12/16/2024
6-month	12/26/2024	12/23/2024	12/26/2024	912797NW3		\$72	12/16/2024
1-year	01/16/2025	12/23/2024	12/26/2024	912797NU7		\$48	11/26/2024
Note Auctions							
2-year	01/23/2025	12/23/2024	12/31/2024	91282CME8		\$69	11/25/2024
3-year	01/02/2025	01/07/2025	01/15/2025	TBA		TBA	12/10/2024
5-year	01/23/2025	12/24/2024	12/31/2024	91282CMD0		\$70	11/26/2024
7-year	01/23/2025	12/26/2024	12/31/2024	91282CMC2		\$44	11/27/2024
10-year	01/02/2025	01/08/2025	01/15/2025	TBA	R	TBA	12/11/2024
Bond Auctions							
20-year	01/16/2025	01/22/2025	01/31/2025	TBA	R	TBA	12/17/2024
30-year	01/02/2025	01/09/2025	01/15/2025	TBA	R	TBA	12/12/2024
TIPS Auctions							
5-yr TIPS	04/10/2025	04/17/2025	04/30/2025	TBA		TBA	12/19/2024
10-yr TIPS	01/16/2025	01/23/2025	01/31/2025	TBA		TBA	11/21/2024

#### The World is smoldering:

#### How Mike Johnson's Misfires Ignited Republican Rebellion

 $\underline{https://www.wsj.com/politics/policy/how-mike-johnsons-misfires-ignited-republican-rebellion-d54382ed?mod=hp\_lead\_pos2}$ 

On Tuesday morning, House Speaker Mike Johnson (R., La.) stood in a room full of reporters and said he had no worries about winning re-election to his post early next year when the new Congress kicks off.

Days later, his speakership is on the ropes, thanks to a severe miscalculation in crafting a sprawling <u>short-term funding bill</u> with Democrats. Republican colleagues rebelled against the measure, and President-elect <u>Donald Trump</u> and his billionaire ally <u>Elon Musk</u> sharply <u>criticized it</u>.

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### How a Looming U.S. Government Shutdown Would Affect You

https://www.wsj.com/politics/policy/federal-government-shutdown-2024-explained-66c7ce70?mod=politics\_lead\_story

Why would the government shut down?

Congressional leaders on Tuesday reached a bipartisan deal to fund the government through mid-March, but the <u>spending package fell apart</u> after opposition from President-elect <u>Donald Trump</u> and <u>Elon Musk</u>, his billionaire ally. A new slimmed-down spending plan from Republicans that was endorsed by Trump <u>failed a House vote</u> Thursday evening, leaving the path forward in limbo.

When would a government shutdown take place?

To keep the government funded, a spending bill must pass both the House and Senate and President Biden must sign it into law before Friday's midnight deadline. If that doesn't happen, the partial government shutdown would begin at 12:01 a.m. Saturday.

#### Israel vs. Turkey: The Intensifying Middle-East Power Struggle

https://www.wsj.com/world/middle-east/syria-us-ally-tension-israel-turkey-a8706228?mod=hp\_lead\_pos9

Turkey and Israel are the main strategic beneficiaries of the collapse of the Syrian regime, an event that has capped the dramatic decline of Iranian influence in the Middle East.

But now these two American allies, whose already poisoned relations have been strained to the breaking point since the war in Gaza began last year, are on a collision course of their own, in Syria and beyond.

Managing this rivalry is likely to become a priority for the incoming Trump administration, adding to pressure on the network of America's alliances in Europe and the Middle East. "Turkish officials want the new Syria to be a success so that Turkey can own it, and they feel that the Israelis might just ruin everything," said Gönül Tol, director of the Turkey program at the Middle East Institute.

#### The Fed Cut Rates. Mortgage Costs Went Up.

https://www.wsj.com/economy/housing/the-fed-cut-rates-mortgage-costs-went-up-25d3b756?mod=hp\_lead\_pos6

Hopes were high that the Federal Reserve could make homes more affordable by cutting interest rates. So far, mortgage rates are rising instead.

Average 30-year mortgages have climbed to around 6.7% from roughly 6.1% since the Fed <u>started lowering rates</u> in September, according to Freddie Mac. And they are only poised to rise further. That is because mortgage rates move with the yield on the 10-year Treasury, which has surged this week.

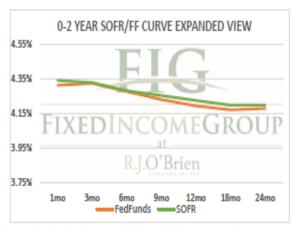
Here are six charts showing the forces aligned against potential home buyers at the moment. Rates fall. Rate expectations rise.

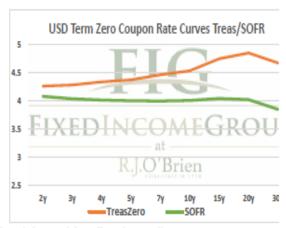
Mortgage rates are based on long-term Treasury yields. Those are mostly driven by expectations for where short-term interest rates will be in the future, rather than where they are now. And those expected rates have been going up, even as actual rates have been dropping.

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

Term SOFR	Ticker	Settle	Yest	Change
1 Month	TSFR1M Index	4.33654	4.35603	-0.019490
3 Month	TSFR3M Index	4.32742	4.33731	-0.009890
6 Month	TSFR6M Index	4.27621	4.28092	-0.004710
12 Month	TSFR12M Index	4.22397	4.21112	0.012850

## THE STIR CURVE: Distributed by The Fixed Income Group at RJ O'Brien





<sup>\*\*</sup> Futures indicative prices supplied for analytics purposes only. Rates are not intended as a real-time offer to buy or sell.

	Term SOFR from 1-day Returns						
4.34316%	4.33061%	4.28320%	4.25463%	4.22625%	4.19883%	4.19935%	4.24801%
1.003739941	1.010826523	1.021653976	1.032382487	1.042849444	1.063798858	1.085153564	1.129210291
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo
12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024
1/19/2025	3/19/2025	6/19/2025	9/19/2025	12/19/2025	6/19/2026	12/19/2026	12/19/2027
31	90	182	274	365	547	730	1095

	Term FedFunds from 1-day Returns						
4.31493%	4.32574%	4.27799%	4.23082%	4.19449%	4.17161%	4.17957%	
100.37156%	101.08144%	102.16276%	103,22012%	104.25274%	106.33854%	108.47523%	
1mo	3mo	6mo	9mo	12mo	18mo	24mo	
12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	12/20/2024	
1/19/2025	3/19/2025	6/19/2025	9/19/2025	12/19/2025	6/19/2026	12/19/2026	
31	90	182	274	365	547	730	
						12/20/2024 7:46	ct

For more information, contact Rocco Chierici (SVP, RJO FIG) or Corrine Baynes (VP, RJO FIG) at RJ O'Brien: 312-373-5439

The risk of loss in trading futures and/or options is substantial, and each investor and/or trader must consider whether this is a suitable investment.

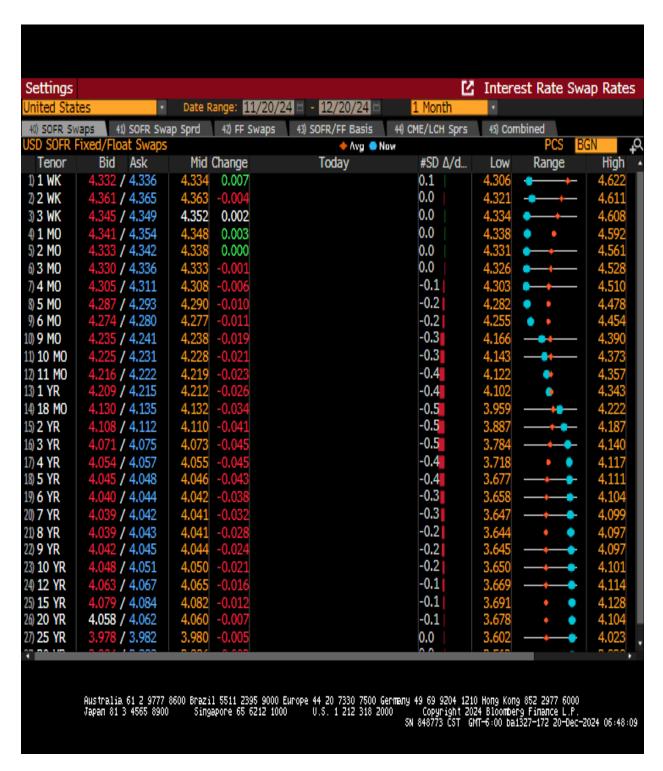
See our full disclaimer at www.rjobrien.com. Copyright © 2024 RJO FIG

information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

## **US Interest Rate Probabilities WIRP [GO]**



## US-SWAP curve IRSB <GO>



information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

## **Getting Granular**

The Fed watches 1-month bills v. 1-month bills 6-months forward. Below is a chart of 1-month SOFR v. 1-month SOFR 6-months forward.



Federal Reserve economists said, watching forward rates relative to those on current Treasury bills has served traders well in the past.

When the short term forward spread inverts, it indicates easier Fed policy in the near future.

## Treasury 2s/10s



#### THE TREND

### **3-Month SFRU5**: **96-08** ^ is the pivot point.

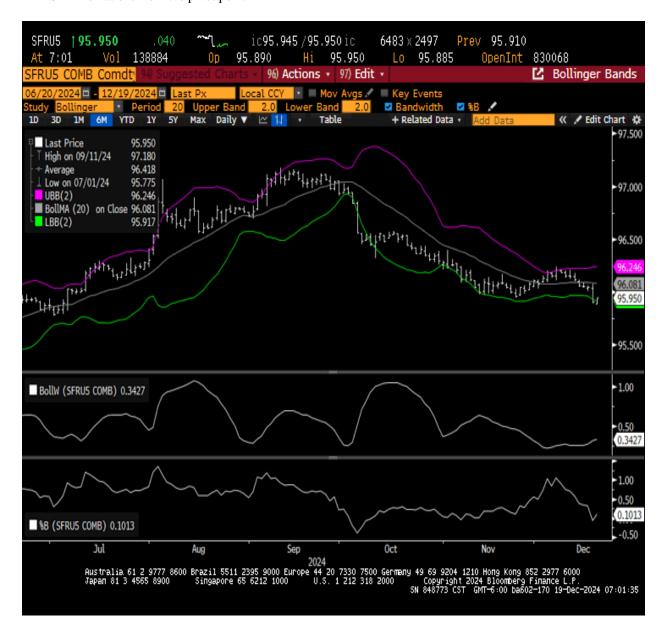
Above the pivot you should be long, below short.

Resistance is at 96-08<sup>^</sup> and 96-25\*\*

Support is at **95-92**\*\*

^Pivot Point is a 20-day moving average.

\*\* 2-STD Deviations from the pivot point.



This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### Ultra 10-year Note (UXYH5): 113-26<sup>^</sup> is the pivot point.

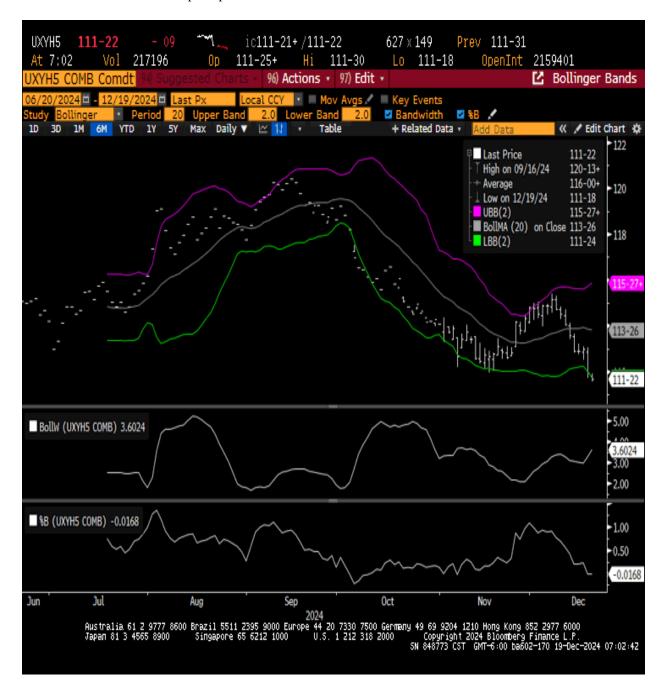
Above the pivot you should be long, below short.

Resistance is at 113-26<sup>^</sup> and 115-28\*\*

Support is at **111-24**\*\*

^Pivot Point is a 20-day moving average.

<sup>\*\* 2-</sup>STD Deviations from the pivot point.

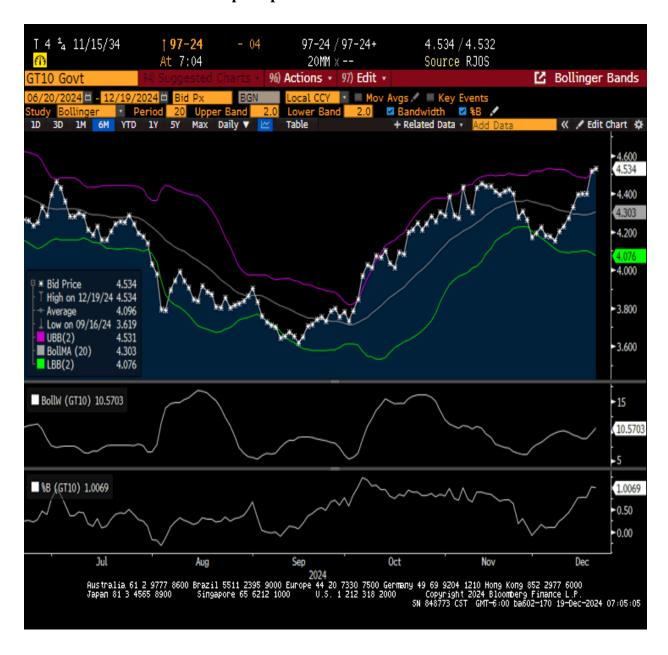


This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### GT10 T 4.25 11/15/34 BOLL

GT10 Notes 4.30<sup>^</sup> is the pivot point. Above the pivot you should be long, below short. Resistance is at 4.30%<sup>^</sup> and 4.53\*\* Support is at 4.08\*\* ^Pivot Point is a 20-day moving average.

\*\* 2-STD Deviations from the pivot point.



This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

## **EQUITIES**



The S&P is +20 and the NASDAQ is +48.

Earnings: <a href="https://www.moneycentral.msn.com/investor/market/earncalendar">www.moneycentral.msn.com/investor/market/earncalendar</a>
On Bloomberg type in ACDR <GO>

UK

In the UK the FTSE is -0.57%. BOE Rate 4.75% (no change). Next meeting 02/06/25

EU:

The CAC Index is at -0.67%. The DAX Index is at -0.89%.

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### **ECB**

Main Refinancing Operations Rate 3.40% (.25 bp Cut). Deposit Facility Rate 3.25% (.25 BP Cut). Next meeting 01/30/25

#### Japan:

The TOPIX closed -0.44%.
The NIKKEI closed -0.29%.
BOJ Policy Balance Rate +0.10%
Next meeting 12/19/24

#### China:

The Hang Seng closed -0.16%.

The Shanghai Composite closed -0.06%.

**PBOC** 

**Deposit Rate: 1.50%** 

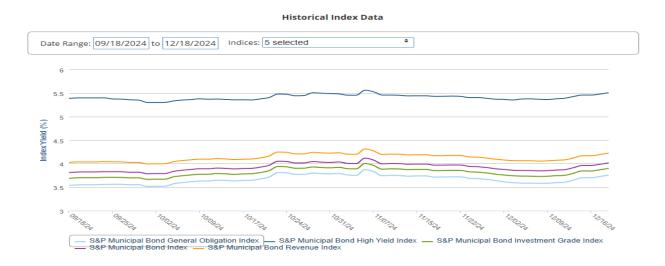
1-Year Prime Rate: 3.435% 7-Day Repo Rate: 1.8064%

Reserve Requirement Ratio: 10.00% (50 BP Cut)

#### **Muni IG Curve**

The S&P Municipal Bond Index and its sub-indices are market value-weighted and based on bonds that are tax-exempt but may be subject to alternative minimum tax (AMT). Data are available for 12/02/2009 through 09/20/2021.

https://emma.msrb.org/ToolsAndResources/MBISYieldCurve?daily=False



This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### **The Fundamentals**

#### **LABOR**

#### **Bureau of Labor and Statistics**

http://www.bls.gov/news.release/

CPI, ECI, Employment situation PPI, CPI, Productivity and Costs, Real Earnings and US import/exports.

#### Average Hourly Earnings y/y Department of Labor Department.



#### **Bureau of Labor Statistics**

https://www.bls.gov/web/empsit/cesnaicsrev.htm

Nonfarm Payroll Employment: Revisions between over-the-month estimates, 1979-present

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### **KC Federal Reserve Agricultural Finance Update**

December 05, 2024

Growth in farm debt eases but continues to pressure ag bank liquidity

Farm debt balances at commercial banks continued to rise in the third quarter. According to call report data, growth in agricultural production loans slowed from earlier in the year but remained strong. Growth in farm debt was broad, but the pace of increase was fastest among lenders with the highest agricultural loan concentrations.

Increases in farm and non-farm loan balances continued to outpace growth in deposits, and liquidity ratios at agricultural banks tightened further, particularly those most concentrated in farm lending. Despite higher debt balances and softening farm financial conditions, delinquency rates on agricultural loans remained low.

https://www.kansascityfed.org/agriculture/agfinance-updates/growth-in-farm-debt-eases-but-continues-to-pressure-ag-bank-liquidity/

#### How do Farm Incomes Compare to the average population

https://www.ers.usda.gov/faqs/#Q1

## **Charge-off Delinquency Rates on Loans and Leases at Commercial Banks**

 $\underline{https://www.federalreserve.gov/releases/chargeoff/delallsa.htm}$ 

#### **Baker Hughes Rig Count Overview and Summary Count**

https://bakerhughesrigcount.gcs-web.com/rig-count-overview?c=79687&p=irol-rigcountsoverview

#### What is U.S. electricity generation by energy source?

https://www.eia.gov/electricity/monthly/epm\_table\_grapher.php?t=epmt\_es1b

#### **Biofuels International**

https://biofuels-news.com/home/

#### **Renewable Fuels Association**

http://www.ethanolrfa.org/

#### How Many Electric Vehicles are on the Road in America

https://usafacts.org/articles/how-many-electric-cars-in-united-states/

#### How do Fuel Cell Electric Vehicles Work Using Hydrogen

https://afdc.energy.gov/vehicles/how-do-fuel-cell-electric-cars-work

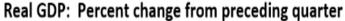
Actions • Directory				2100	mberg Int	akigaila
Search BI Research an	ooard (BI 3PLSG) Global 🌣					
ogistics bervices basili esearch	Air Airport Ocean Ports U.S. Ex/Im	N.A. Surface	Mainland	China D	uel Survey	/ Results
Dashboard Home	North America Truck North America Rail	II.A. Surface	Hallitalia	Cillia P	uci	Results
Industry		¥			Currer	icy USD
Equity	Name	11/29	11/22	11/15	11/08	11/0
Podcasts	<ul> <li>▼ Truckstop.com Stats</li> </ul>					
ata Library	Average Market Demand Index (MDI)	28.59	45.47	43.44	48.61	50.8
Market Share	U.S. Dry-Van Market Demand Index	43.51	66.86	57.73	54.52	54.9
Macro	<ul> <li>U.S. Flatbed Market Demand Index</li> </ul>	31.13	50.38	51.04	59.91	66.2
Industry	<ul> <li>U.S. Temperature-Controlled Market De</li> </ul>	51.79	97.98	88.35	82.85	97.4
Company	<ul> <li>U.S. Specialty Market Demand Index</li> </ul>	9.73	14.92	14.19	18.21	17.8
Analyzer						
Valuation	<ul> <li>Weekly Avg Truckload Rates Inc. Fuel Su</li> </ul>					
Contributors	<ul> <li>Average Rate Per Mile</li> </ul>	2.241		2.231	2.251	2.28
onitor	<ul> <li>Dry-Van Rate Per Mile</li> </ul>	2.023		1.950	1.960	2.00
News/Research	▶ Flatbed Rate Per Mile	2.236		2.230	2.262	2.30
BloombergNEF Reports		2.394		2.506	2.496	2.45
Events	▶ Specialized Rate Per Mile	2.537	2.433	2.389	2.443	2.48
Comp Sheets						
Markets	U.S. Fuel Surcharge	0.42	0.42	0.42	0.42	0.4
	Weekly average rates are weighted by					
	the # of loads per day.					
	Load Turnaround (minutes)	253.4	247.4	243.6	256.9	257.
	Truck Turnaround (minutes)	1,093.1	1,135.3	1,151.3	1,141.1	1,121.
	Truckers Looking for Loads	19.844M				29.838
	Shippers Looking for Truckers	672,182.0	917,554.0	846,272.0	960,217.0	1.033
	Truckers' Average Credit Scores	20.5	20.5	20.6	20.7	20.
	Source: Truckstop.com					

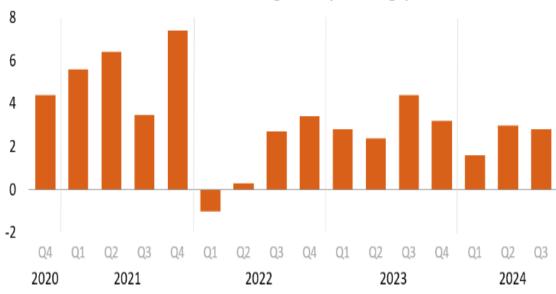
#### U.S. Department of Commerce, Bureau of economic analysis

http://www.bea.gov/newsreleases/national/gdp/gdpnewsrelease.htm

GDP, Personal Income, Outlays, Consumer Spending, Corporate Profits and Fixed Assets

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.





U.S. Bureau of Economic Analysis

Seasonally adjusted annual rates

#### GDPNowsfh5p

Latest estimate: 3.2 percent — December 18, 2024

The GDPNow model estimate for real GDP growth (seasonally adjusted annual rate) in the fourth quarter of 2024 is **3.2 percent** on December 18, up from 3.1 percent on December 17. After this morning's housing starts report from the US Census Bureau, the nowcast of fourth-quarter real residential fixed investment growth increased from 4.7 percent to 5.3 percent.

The next GDPNow update is **Friday**, **December 20**. Please see the "Release Dates" tab below for a list of upcoming releases.

https://www.atlantafed.org/cqer/research/gdpnow

#### St. Louis Fed GDP Now Q4 2024 3.16% 12/18/2024

https://fred.stlouisfed.org/series/GDPNOW

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### MANUFACTURING AT A GLANCE

#### November 2024

Index	Series Index Nov	Series Index Oct	Percentage Point Change	Direction	Rate of Change	Trend* (Months)
Manufacturing PMI <sup>®</sup>	48.4	46.5	+1.9	Contracting	Slower	8
New Orders	50.4	47.1	+3.3	Growing	From Contracting	1
Production	46.8	46.2	+0.6	Contracting	Slower	6
Employment	48.1	44.4	+3.7	Contracting	Slower	6
Supplier Deliveries	48.7	52.0	-3.3	Faster	From Slower	1
Inventories	48.1	42.6	+5.5	Contracting	Slower	3
Customers' Inventories	48.4	46.8	+1.6	Too Low	Slower	2
Prices	50.3	54.8	-4.5	Increasing	Slower	2
Backlog of Orders	41.8	42.3	-0.5	Contracting	Faster	26
New Export Orders	48.7	45.5	+3.2	Contracting	Slower	6
Imports	47.6	48.3	-0.7	Contracting	Faster	6
	OVERALL	ECONOMY		Growing	Faster	55
	Manufacto	uring Sector		Contracting	Slower	8

Manufacturing ISN\* Report On Business\* data is seasonally adjusted for the New Orders, Production, Employment and Inventories indexes. \*Number of months moving in current direction.

#### THE LAST 12 MONTHS

Month	Manufacturing PMI <sup>®</sup>
Nov 2024	48.4
Oct 2024	46.5
Sep 2024	47.2
Aug 2024	47.2
Jul 2024	46.8
Jun 2024	48.5

Month	Manufacturing PMI <sup>®</sup>
May 2024	48.7
Apr 2024	49.2
Mar 2024	50.3
Feb 2024	47.8
Jan 2024	49.1
Dec 2023	47.1

Average for 12 months - 48.1 High - 50.3 Low - 46.5

 $\underline{https://www.ismworld.org/supply-management-news-and-reports/reports/ism-report-on-\underline{business/pmi/october}}$ 

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### <u>US Census Bureau (Manufacturers' Shipments, Inventories and Orders).</u> http://www.census.gov/manufacturing/m3/

Ranking of Countries by Military might.

www.military.com

#### **Our Nation in numbers**

The Constitution gives us four missions...

- 1. Establish Justice and Ensure Domestic Tranquility.
- 2. Provide for the Common Defense.
- 3. Promote the General welfare.
- 4. Secure the Blessings of Liberty to Ourselves and Our Posterity.

www.usafacts.org

#### **US Foreign Assistance**

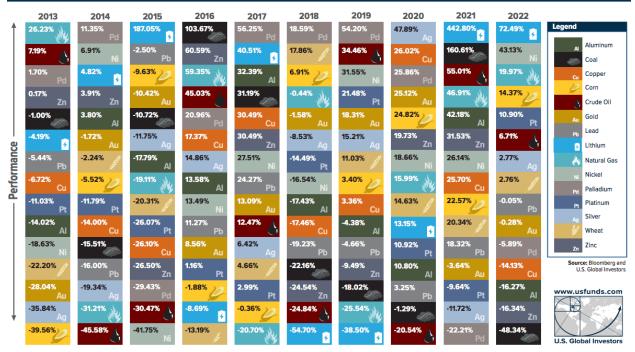
http://foreignassistance.gov/

How much aid do we give around the world?

https://usaid.gov

How Natural Resources have performed over the last 10 years.

## The Periodic Table of Commodities Returns 2022



Natural resources are the building blocks of the world, essential to progress and prosperity. These commodities, like all investments, can have wide price fluctuations over time. This table shows the ebb and flow of commodity prices over the past decade and illustrates the principle of mean reversion — the concept that returns eventually move back towards their mean or average. The price movement of commodities is historically both seasonal and cyclical. That's why when investing in natural resources, we believe it is important for your portfolio to hold a diversified basket of commodities and to be actively managed by professionals who understand these specialized assets and the global trends impacting them. As with all investments, diversification does not protect an investor from market risks and does not assure a profit, and of course, past performance does not quarantee future results. Returns are based on historical spot prices or futures prices.

#### https://www.usfunds.com/wp-content/uploads/2023/01/23-006-CommoditiesPeriodicTable.pdf

This information is not to be construed as an offer to sell or a solicitation or an offer to buy the commodities herein named. The information of this report has been obtained from sources believed to be reliable but is not necessarily all-inclusive and is not guaranteed as to the accuracy and is not to be construed as representation by R.J O'Brien & Associates. The risk of trading futures and options can be substantial. Each investor must consider whether this is a suitable investment. Past performance is not indicative of future results.

#### The Fixed Income Group at R.J. O'Brien

John Coleman 312-373-5190 800-367-3349 © 312-515-3067 johncoleman@bloomberg.net

312-373-5191 800-367-3349 © 312-505-6364

Dan Sobolewski

dsobolewski@bloomberg.net

**Rob Powell** 312-373-5197 800-367-3349 © 312-560-7112 robpowell@bloomberg.net

**Evan Vollman** 312-373-5452 800-367-3650 evollman@bloomberg.net

**Jeff Bauman** 312-286-0491 jeffbau@bloomberg.net

**Corrine Baynes** 312-373-4847 800-367-3349 cbaynes@rjobrien.com

Rich Goldblatt 312-373-5450 800-367-3650 © 312-515-6019 futurestic@bloomberg.net

Rafal Zawlodzki 312-373-4958 800-367-3349 rzawlodzki@rjobrien.com

Rocco Chierici 312-373-5439 800-367-3650 © 312-515-3069 rocco1@bloomberg.net

Sam Sosonkin 312-373-5120 800-367-3349 ssosonkin@rjobrien.com

Brian Rachwalski 312-373-5191 800-367-3349 © 312-515-3066 brachwalski@bloomberg.net

**Cameron McCrum** Office: +442033004256 CMcCrum@rjobrien.com

#### DISCLAIMER

This material has been prepared by a sales or trading employee or agent of R.J. O'Brien and is, or is in the nature of, a solicitation. This material is not a research report prepared by R.J. O'Brien's Research Department. By accepting this communication, you agree that you are an experienced user of the futures markets, capable of making independent trading decisions, and agree that you are not, and will not, rely solely on this communication in making trading decisions.

DISTRIBUTION IN SOME JURISDICTIONS MAY BE PROHIBITED OR RESTRICTED BY LAW. PERSONS IN POSSESSION OF THIS COMMUNICATION INDIRECTLY SHOULD INFORM THEMSELVES ABOUT AND OBSERVE ANY SUCH PROHIBITION OR RESTRICTIONS. TO THE EXTENT THAT YOU HAVE RECEIVED THIS COMMUNICATION INDIRECTLY AND SOLICITATIONS ARE PROHIBITED IN YOUR JURISDICTION WITHOUT REGISTRATION, THE MARKET COMMENTARY IN THIS COMMUNICATION SHOULD NOT BE CONSIDERED A SOLICITATION.

The risk of loss in trading futures and/or options is substantial and each investor and/or trader must consider whether this is a suitable investment. Past performance, whether actual or indicated by simulated historical tests of strategies, is not indicative of future results. Trading advice is based on information taken from trades and statistical services and other sources that R.J. O'Brien believes are reliable. We do not guarantee that such information is accurate or complete and it should not be relied upon as such. Trading advice reflects our good faith judgment at a specific time and is subject to change without notice. There is no guarantee that the advice we give will result in profitable trades.