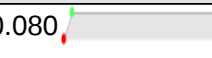









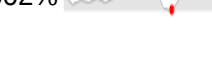


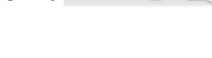




















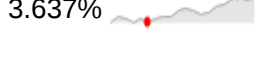





Rates & Yields	Last1M
<u>Fed. Effective Rate</u> ( <a href="https://www.tradingview.com/symbols/FRED-FEDFUNDS/">https://www.tradingview.com/symbols/FRED-FEDFUNDS/</a> )	0.080 
<u>UST 10Y Yield</u> ( <a href="https://www.tradingview.com/chart?symbol=TVC%3AUS10Y">https://www.tradingview.com/chart?symbol=TVC%3AUS10Y</a> )	1.480 
<u>TIPs 10Y Rate</u>	-0.870 
<u>Libor USD O/N</u>	0.073 
<u>Libor USD 3M</u>	0.129 









Supply & Demand	5D% 1M
<u>Fed. Market hldg.</u>	1.685% 
<u>Financial Condition</u>	0.960% 
<u>NYSE Volume Index</u>	0.277% 
<u>NASDAQ Volume Index</u>	-2.202% 
<u>Smart Money Index</u>	
<u>Stock ETF Flow</u>	
<u>Bond ETF Flow</u>	











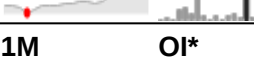



Fundamental	5D% 1M
<u>Oil/Gold</u>	1.036% 
<u>Copper/Gold</u>	1.002% 
<u>Eco. Surprise</u>	
<u>Eco. Uncertainty</u>	










Risk Gauges	5D% 1M
<u>HYG/LQD</u>	1.010% 
<u>JPY/USD</u>	-0.788% 
<u>Gold</u> ( <a href="https://www.tradingview.com/chart?symbol=GLD">https://www.tradingview.com/chart?symbol=GLD</a> )	-2.882% 
<u>Banks/SPX</u>	1.064% 
<u>Real Estate/SPX</u>	0.992% 
<u>Trans./SPX</u>	1.014% 
<u>High Div./SPX</u>	1.031% 
<u>High Yield/SPX</u>	1.003% 



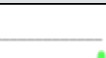



























Currency	5D% 1M
<u>USD Index</u> ( <a href="https://www.tradingview.com/chart?symbol=DX">https://www.tradingview.com/chart?symbol=DX</a> )	0.992% 
<u>EUR</u>	-0.993% 
<u>JPY</u>	-0.788% 
<u>GBP</u>	-1.739% 
<u>MXN</u>	-2.434% 
<u>AUD</u>	-0.708% 
<u>VND</u>	Inf% 
<u>KRW</u>	-15.818% 
<u>CHN</u>	-0.287% 
<u>INR</u>	-3.875% 
<u>Bitcoin</u> ( <a href="https://www.tradingview.com/chart?symbol=BTC">https://www.tradingview.com/chart?symbol=BTC</a> )	-3.616% 
























Energy	Price	5D% 1M	OI*
<u>WTI Crude</u> ( <a href="https://www.tradingview.com/chart?symbol=USOIL">https://www.tradingview.com/chart?symbol=USOIL</a> )	75.01	3.843% 	
<u>Brent</u> ( <a href="https://www.tradingview.com/chart?symbol=UKOIL">https://www.tradingview.com/chart?symbol=UKOIL</a> )	78.96	3.637% 	
<u>Gasoline</u> ( <a href="https://www.tradingview.com/chart?symbol=RB">https://www.tradingview.com/chart?symbol=RB</a> )	223.19	5.080% 	
<u>Natural Gas</u> ( <a href="https://www.tradingview.com/chart?symbol=NATURALGAS">https://www.tradingview.com/chart?symbol=NATURALGAS</a> )	5.45	13.382% 	

Precious	Price	5D% 1M	OI*
<u>Gold</u> ( <a href="https://www.tradingview.com/chart?symbol=GC">https://www.tradingview.com/chart?symbol=GC</a> )	1725.50	-2.882% 	
<u>Silver</u> ( <a href="https://www.tradingview.com/chart?symbol=SILVER">https://www.tradingview.com/chart?symbol=SILVER</a> )	21.56	-5.746% 	
<u>Platinum</u> ( <a href="https://www.tradingview.com/chart?symbol=PLATINUM">https://www.tradingview.com/chart?symbol=PLATINUM</a> )	950.10	-0.794% 	
<u>Palladium</u> ( <a href="https://www.tradingview.com/chart?symbol=PALLADIUM">https://www.tradingview.com/chart?symbol=PALLADIUM</a> )	1840.00	-1.351% 	

Metal	Price	5D% 1M	OI*
<u>Copper</u> ( <a href="https://www.tradingview.com/chart?symbol=HG">https://www.tradingview.com/chart?symbol=HG</a> )	418.60	-1.552% 	
<u>LME Copper</u>	9157.00	-1.485% 	
<u>LME Aluminum</u>	2910.00	-0.919% 	
<u>LME Zinc</u>	3045.50	0.595% 	
<u>LME Lead</u>	2131.50	0.733% 	
<u>LME Nickel</u>	18265.00	-4.522% 	
<u>LME Tin</u>	35380.00	0.927% 	

Agriculture	Price	5D% 1M	OI*
<u>Corn</u> ( <a href="https://www.tradingview.com/chart?symbol=ZC">https://www.tradingview.com/chart?symbol=ZC</a> )	5.66	-98.922% 	
<u>Wheat</u> ( <a href="https://www.tradingview.com/chart?symbol=ZW">https://www.tradingview.com/chart?symbol=ZW</a> )	702.40	-0.510% 	
<u>Soybean</u> ( <a href="https://www.tradingview.com/chart?symbol=ZS">https://www.tradingview.com/chart?symbol=ZS</a> )	1302.60	1.547% 	
<u>Palm Oil</u>	4351.00	0.485% 	
<u>Coffee</u> ( <a href="https://www.tradingview.com/chart?symbol=KC">https://www.tradingview.com/chart?symbol=KC</a> )			

Broad Market		5D% 1M	Shr	Rel
<u>Total Market</u>	VTI	-0.906% 		
<u>DJI 30</u>	DIA ( <a href="https://s.canner.trading-logic.com/?_state_id_=DIA">https://s.canner.trading-logic.com/?_state_id_=DIA</a> )	0.739% 		
<u>S&amp;P 100</u>	OEF ( <a href="https://s.canner.trading-logic.com/?_state_id_=OEF">https://s.canner.trading-logic.com/?_state_id_=OEF</a> )	-0.847% 		
<u>S&amp;P 400</u>	MDY ( <a href="https://s.canner.trading-logic.com/?_state_id_=MDY">https://s.canner.trading-logic.com/?_state_id_=MDY</a> )	0.861% 		
<u>S&amp;P 500</u>	SPY ( <a href="https://s.canner.trading-logic.com/?_state_id_=SPY">https://s.canner.trading-logic.com/?_state_id_=SPY</a> )	-0.450% 		
<u>S&amp;P 500 EQ</u>	RSP ( <a href="https://s.canner.trading-logic.com/?_state_id_=RSP">https://s.canner.trading-logic.com/?_state_id_=RSP</a> )	0.952% 		
<u>Nasdaq 100</u>	QQQ ( <a href="https://s.canner.trading-logic.com/?_state_id_=QQQ">https://s.canner.trading-logic.com/?_state_id_=QQQ</a> )	-2.376% 		
<u>Nasdaq 100 Tech</u>	QTEC ( <a href="https://s.canner.trading-logic.com/?_state_id_=QTEC">https://s.canner.trading-logic.com/?_state_id_=QTEC</a> )	-4.119% 		
<u>FANGMAN</u>		37.690% 		
<u>Russell 1000</u>	IWB ( <a href="https://s.canner.trading-logic.com/?_state_id_=IWB">https://s.canner.trading-logic.com/?_state_id_=IWB</a> )	-0.961% 		

Industry		5D% 1M	Shr	Rel
<u>Communications</u>	XLC ( <a href="https://s.canner.trading-logic.com/?_state_id_=XLC">https://s.canner.trading-logic.com/?_state_id_=XLC</a> )	-0.309% 		
<u>Consumer Disc</u>	XLY ( <a href="https://s.canner.trading-logic.com/?_state_id_=XLY">https://s.canner.trading-logic.com/?_state_id_=XLY</a> )	0.406% 		
<u>Home Builders</u>	XHB ( <a href="https://s.canner.trading-logic.com/?_state_id_=XHB">https://s.canner.trading-logic.com/?_state_id_=XHB</a> )	-0.694% 		
<u>Retail</u>	XRT ( <a href="https://s.canner.trading-logic.com/?_state_id_=XRT">https://s.canner.trading-logic.com/?_state_id_=XRT</a> )	1.019% 		
<u>Consumer Staples</u>	XLP ( <a href="https://s.canner.trading-logic.com/?_state_id_=XLP">https://s.canner.trading-logic.com/?_state_id_=XLP</a> )	0.014% 		
<u>Energy</u>	XLE ( <a href="https://s.canner.trading-logic.com/?_state_id_=XLE">https://s.canner.trading-logic.com/?_state_id_=XLE</a> )	8.769% 		
<u>Oil &amp; Gas Explorator</u>	XOP ( <a href="https://s.canner.trading-logic.com/?_state_id_=XOP">https://s.canner.trading-logic.com/?_state_id_=XOP</a> )	10.887% 		
<u>Oil Service</u>	OIH ( <a href="https://s.canner.trading-logic.com/?_state_id_=OIH">https://s.canner.trading-logic.com/?_state_id_=OIH</a> )	10.953% 		
<u>Solar</u>	TAN	-5.658% 