Morgan Stanley

WEALTH MANAGEMENT

The Skyline Group

7175 N Pima Canyon Drive Tucson, AZ, 85718

direct +520 878 2007 toll free +800 877 8417 fax +520 519 2358

advisor.morganstanley.com/the-skyline-group

James P Dretler

Senior Portfolio Management Director Senior Vice President Financial Advisor NMLS #1279614

direct +520 878 2001

David Hum, CFP®

Portfolio Management Director Vice President Financial Advisor NMLS #1262203

direct +520 878 2002

Christopher Graves, CFP®

Portfolio Management Director Vice President Financial Advisor NMLS #1265113

direct +520 878 2003

Hugo Frausto

Portfolio Manager Financial Advisor NMLS #1923254

direct +520 745 7074

Anne Emmerich Senior Registered Associate

direct +520 878 2007

December 7, 2023

Say's Law—Supply Creates Demand

Many have generally accepted President Nixon's comment that 'We're all Keynesians now', believing that the economy is purely demand-driven, and that by substituting government spending for private activity, recessions could be curtailed. In spite of its acceptance, this may not be true. 1

An old contrary idea from the French economist Jean Baptiste Say (1803) is that supply creates its own demand. 2

In early-stage economies commodities can dominate trade. Those countries who are agricultural producers sell excess food production, those with copper, oil, or iron ore deposits utilize or sell them to those who lack them. Those that have forests sell lumber or use it to build ships that can trade and explore. Some developing countries have cheap labor, when they sell or use to their advantage.

In later-stage economies, producers add intellectual capital to their commodities, producing finished or value-added goods where their expertise is rewarded as well.

Combine this with British economist David Ricardo's (1772-1823) view of comparative advantage, that one should produce and sell whatever one is good at producing and the result is an economy that can be described as market driven free trade. ³

Since the turmoil created by the recent Covid epidemic and the various methods used to cope with it, many things have changed.

We have watched supply chains go from free flowing and competitive to frozen or interrupted as politically motivated reshoring and oil sanctions were mandated. Shipping costs have come back to pre-covid levels. Shipping an intermodal sea-container during the Epidemic cost \$17,000, now it is only \$1700.⁴

Logistics reorganization, transport reconfiguration, warehouse relocation and inventory cost reevaluation may now have increased influence over many business decisions.

Estimating the effect on future business of the high but potentially long-lasting finance costs may be important if the Fed indeed waits until we have achieved their goal of a 2% inflation rate before they lower the fed funds rate.

I think attempting to invest in those companies who take advantage of these changes may be rewarding in the coming year.

Please call to discuss which of these may be appropriate for your investment objectives.

Sincerely, James P. Duetles

James P Dretler Senior Portfolio Management Director Senior Vice President Financial Advisor

1. 'We're All Keynesians Now-, Brian Westbury, Robert Stein, First Trust Advisors, 9/16/19,

www.advisorperspectives.com/commentaries/2019/09/16/were-all-keynesians-now

- 2. Say's Law and Keynes' Law-Principles of Macroeconomics, https://fscj.pressbooks.pub>macroeconomics>chapter
- 3. Ricardo's Theory of Comparative Advantage, MIT Economics, https://economics.mit.edu>files>publications PDF

^{4. &#}x27;Container Shipping Rates Drop 90% Since Early 2022', PYMNTS, October 9, 2023, www. pymnts.com/shipping/2023/container-shipping-rates-drop-90percent-since-early-2022/

The views expressed herein are those of the author and do not necessarily reflect the views of Morgan Stanley Wealth Management or its affiliates. All opinions are subject to change without notice. Neither the information provided, nor any opinion expressed constitutes a solicitation for the purchase or sale of any security. Past performance is no guarantee of future results.

Information contained herein has been obtained from sources considered to be reliable, but we do not guarantee their accuracy or completeness

Investing in commodities, futures and options on futures contracts entails significant risks. Prices of futures and options on futures contracts may be affected by a variety of factors at any time, including but not limited to, (i) changes in supply and demand relationships, (ii) governmental programs and policies, (iii) national and international political and economic events, war and terrorist events,(iv) changes in interest and exchange rates, (v) trading activities in the underlying assets or commodities and related contracts, (vi) pestilence, technological change and weather and (vii) the price volatility of a commodity or asset. In addition, the futures markets may be subject to temporary distortions or other disruptions due to various factors, including lack of liquidity, participation of speculators and government intervention

Please note that by clicking on the URLs or hyperlinks in the document you will leave a Morgan Stanley Smith Barney LLC website and enter another website created, operated and maintained by a different entity. Morgan Stanley Smith Barney LLC is not implying an affiliation, sponsorship, endorsement with/of the third party or that any monitoring is being done by Morgan Stanley of any information contained within the linked site; nor do we guarantee its accuracy or completeness. Morgan Stanley is not responsible for the information contained on the third-party web site or the use of or inability to use such site

The securities/instruments discussed in this material may not be appropriate for all investors. The appropriateness of a particular investment or strategy will depend on an investor's individual circumstances and objectives. Morgan Stanley Wealth Management recommends that investors independently evaluate specific investments and strategies and encourages investors to seek the advice of a financial advisor.

Equity securities may fluctuate in response to news on companies, industries, market conditions and the general economic environment.

Companies cannot assure or guarantee a certain rate of return or dividend yield; they can increase, decrease or totally eliminate their dividends without notice.

Investing in smaller companies involves greater risks than those associated with investing in more established companies, including significant stock price fluctuations and illiquidity.

Bonds are subject to interest rate risk. When interest rates rise, bond prices fall; generally, the longer a bond's maturity, the more sensitive it is to this risk. Bonds may also be subject to call risk, which is the risk that the issuer will redeem the debt at its option, fully or partially, before the scheduled maturity date. The market value of debt instruments may fluctuate and proceeds from sales prior to maturity may be more or less than the amount originally invested or the maturity value due to changes in market conditions or changes in the credit quality of the issuer. Bonds are subject to the credit risk of the issuer. This is the risk that the issuer might be unable to make interest and/or principal payments on a timely basis. Bonds are also subject to reinvestment risk, which is the risk that principal and/or interest payments from a given investment may be reinvested at a lower interest rate.

Morgan Stanley and its Financial Advisors do not provide tax or legal advice. Individuals should seek advice based on their particular circumstances from an independent tax or legal advisor.

Morgan Stanley Smith Barney LLC is a registered Broker/Dealer, Member SIPC, and not a bank. Where appropriate, Morgan Stanley Smith Barney LLC has entered into arrangements with banks and other third parties to assist in offering certain banking related products and services.

The Dow Jones Industrial Average is a price-weighted average of 30 blue-chip stocks that are generally the leaders in their industry. The Standard & Poor's (S&P) 500 Index tracks the performance of 500 widely held, large-capitalization US stocks. An investment cannot be made directly in a market index. Morgan Stanley Smith Barney LLC. Member SIPC.