CLIPS that MATTER

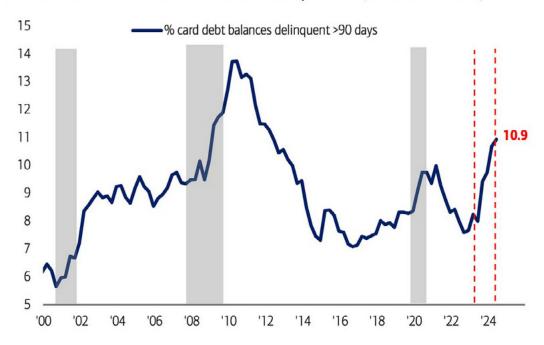
August 28, 2024

Seriously Delinquent

Recessions have a standard pattern. The economy slows, businesses reduce costs by laying off workers, who then have to reduce their own spending. When they can't do it fast enough, some can't pay their credit card bills and fall into delinquency.

Delinquencies tend to rise *after* the recession starts. You can see this in the chart below in the 2000, 2008, and 2020 recession shaded areas. As of now, the US economy is not officially in recession. Yet delinquencies are rising as if it were.

Credit card debt balances in serious delinquencies (% total balances)



Source: BofA Global Investment Strategy, Haver, NY Fed. 90days+ delinquencies.

BofA GLOBAL RESEARCH

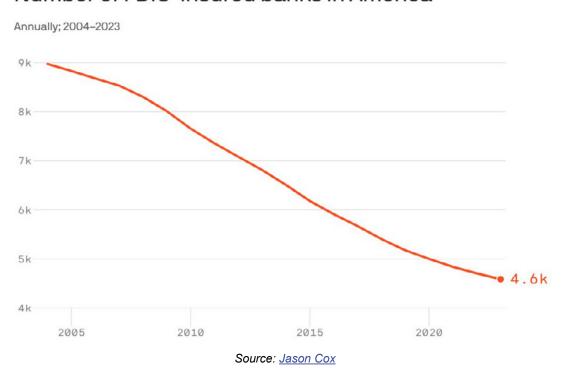
Source: <u>Jesse Felder</u>

Recessions are usually declared in hindsight. On its face, the rising delinquencies suggest one may already be happening that hasn't been recognized yet. The committee that makes that determination looks at various data points, some of which still look strong. But this is certainly ominous.

Disappearing Banks

Drive around any suburb and you might think the US has more banks than ever. That's not exactly right. We have more bank *buildings* than ever, but they're mostly branches of the same few national megabanks. These giants have been absorbing regional and community banks, meaning the number of institutions has been shrinking.

Number of FDIC-insured banks in America



This is partly a consolidation that began in 1994 when laws changed to allow nationwide banking. Regulatory changes following the 2008 crisis further encouraged the trend. Technology plays a role as well. But whatever the reasons, finding a local banker who knows and cares about your community is hard and getting harder.

Poland Rising

Our friend George Friedman has talked about Poland as one of Europe's rising powers. Poland is making great economic strides as well. This chart shows it steadily closing the per capita GDP gap with Japan.



Source: Michael A. Arouet

The notable part here isn't so much the race with Japan as Poland's steady growth since escaping Soviet dominance. The trajectory is impressive even compared to fast-growing Asian economies like China and South Korea.

US investors don't typically think of Poland as an investment opportunity. Maybe they should.

Yes, In My Backyard

Housing inflation is a problem in the US. One obvious solution is to increase the housing supply. This is easier said than done, unfortunately, but is still happening in some places.

The left chart shows the cumulative number of permit approvals for six Midwestern cities since 2017. The right chart shows changes in rents for those cities over the same period.



Source: Alec Stapp

The list of cities is perfectly inverted on the two charts. Minneapolis allowed the most construction and saw rents drop while others rose. Indianapolis allowed the least construction and also had the largest rent increase.

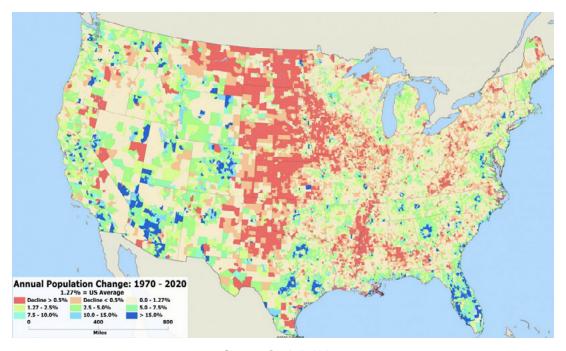
Demand matters, too, so the relative popularity of these cities also affects their rental rates. Nevertheless, it appears Minneapolis is doing something right. Places with high rents might want to see if they can do the same.

Encircled Cities

At first glance this may look like one of those red/blue political maps, but it's actually about population. The red and orange areas showed population losses in 1970–2020. Blue areas had the highest population growth.

We see clearly how the Great Plans depopulated over these years. This may be because agricultural automation reduced labor demand and made jobs more plentiful in the blue-colored urbanized areas. Notice, though, the highest growth wasn't in the big cities. It was *around* the big cities in suburbs and exurbs. That's why you see those blue spots encircling Dallas and Atlanta, for example.

What will a map like this look like for the next 50 years, 2020-2070?



Source: Statistic Urban

Thanks for reading *CLIPS THAT MATTER*. We hope you enjoyed it. We welcome feedback and suggestions at oms@mauldineconomics.com.

Best regards,

John & Patrick

Keep up with Mauldin Economics on the go. Download the App Scan it with your Phone

Use of this content, the Mauldin Economics website, and related sites and applications is provided under the <u>Mauldin</u> Economics Terms & Conditions of Use.

Unauthorized Disclosure Prohibited

The information provided in this publication is private, privileged, and confidential information, licensed for your sole individual use as a subscriber. Mauldin Economics reserves all rights to the content of this publication and related materials. Forwarding, copying, disseminating, or distributing this report in whole or in part, including substantial quotation of any portion the publication or any release of specific investment recommendations, is strictly prohibited.

Participation in such activity is grounds for immediate termination of all subscriptions of registered subscribers deemed to be involved at Mauldin Economics' sole discretion, may violate the copyright laws of the United States, and may subject the violator to legal prosecution. Mauldin Economics reserves the right to monitor the use of this publication without disclosure by any electronic means it deems necessary and may change those means without notice at any time. If you have received this publication and are not the intended subscriber, please contact service@MauldinEconomics.com.

Disclaimers

The Mauldin Economics website, Yield Shark, Thoughts from the Frontline, Outside the Box, Over My Shoulder, Transformational Technology Alert, Biotech Millionaire, Rational Bear, The 10th Man, The Weekly Profit, Connecting The Dots, Stray Reflections, Street Freak, ETF 20/20, Macro Growth & Income Alert, In the Money, and Mauldin Economics VIP are published by Mauldin Economics, LLC. Information contained in such publications is obtained from sources believed to be reliable, but its accuracy cannot be guaranteed. The information contained in such publications is not intended to constitute individual investment advice and is not designed to meet your personal financial situation. The opinions expressed in such publications are those of the publisher and are subject to change without notice. The information in such publications may become outdated and there is no obligation to update any such information. You are advised to discuss with your financial advisers your investment options and whether any investment is suitable for your specific needs prior to making any investments.

John Mauldin, Mauldin Economics, LLC and other entities in which he has an interest, employees, officers, family, and associates may from time to time have positions in the securities or commodities covered in these publications or web site. Corporate policies are in effect that attempt to avoid potential conflicts of interest and resolve conflicts of interest that do arise in a timely fashion.

CLIPS that MATTER

Mauldin Economics, LLC reserves the right to cancel any subscription at any time, and if it does so it will promptly refund to the subscriber the amount of the subscription payment previously received relating to the remaining subscription period. Cancellation of a subscription may result from any unauthorized use or reproduction or rebroadcast of any Mauldin Economics publication or website, any infringement or misappropriation of Mauldin Economics, LLC's proprietary rights, or any other reason determined in the sole discretion of Mauldin Economics, LLC.

Affiliate Notice

Mauldin Economics has affiliate agreements in place that may include fee sharing. If you have a website or newsletter and would like to be considered for inclusion in the Mauldin Economics affiliate program, please email affiliates@ mauldineconomics.com Likewise, from time to time Mauldin Economics may engage in affiliate programs offered by other companies, though corporate policy firmly dictates that such agreements will have no influence on any product or service recommendations, nor alter the pricing that would otherwise be available in absence of such an agreement. As always, it is important that you do your own due diligence before transacting any business with any firm, for any product or service.

© Copyright 2024 by Mauldin Economics, LLC.