

US Macroeconomics

Joseph Lavorgna, Chief US Economist | 212.893.1528 | joseph.lavorgna@smbcnikko-si.com

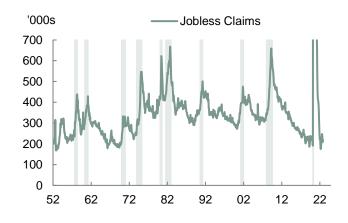
Behavior of Claims Already Consistent with Recession

Initial jobless claims are a leading indicator of the labor market and the overall economy in general. They are one of the 10 select series used to construct the Index of Leading Economic Indicators. At present, claims are at a low 219k. The tight labor market is a key reason why the Fed continues to raise interest rates. This is a mistake because the behavior of claims is already consistent with a hard landing.

The lefthand-side chart shows the level of jobless claims covering the last 10 recessions, which are denoted by the grey bars. <u>At the start of previous recessions, claims averaged 320k</u>, which is substantially above their current level. On the surface, this appears to minimize recession risk. But look at the righthand-side table below. <u>There is</u> substantial variation in the level of claims ahead of economic downturns.

For example, jobless claims were in the low 200-thousands at the onset of the 1953, 1957 and 1969 recessions, but they were well above 400k ahead of the 1980 and 1981 downturns. Before the deep 2008-2009 recession, claims were a relatively low 349k. Consequently, the level of claims is not a particularly useful in predicting economic peaks. Rather, **market participants should focus on the change in claims**, specifically the increase from their cyclical low.

The average (and median) percentage increase in claims from their cyclical low to where they are when a recession begins is 23%. With claims having troughed at 175k this past March, a 23% increase places them at 215k, slightly below their current reading. For optimism's sake, say today's recessionary hurdle is much higher than the past. Assume we need a record large 43% increase in claims, matching the increase in 2000-2001. In this case, the recessionary claims signal kicks in at just 250k, which is just 32k higher than present. The soft-landing crowd has been forewarned.



Date	Claims at Recession Onset	% Change From Trough
Sep-52	207	23.2
Sep-54	235	15.2
Apr-59	294	20.5
Apr-66	221	23.5
Feb-73	255	14.9
Sep-78	413	27.5
Mar-81	438	7.4
Jan-89	367	26.6
Mar-00	388	42.6
Feb-06	380	30.1
Average >	320k	23%

The Level of Claims May be Low, But History Strongly Suggests the Change is What Matters

Sources: BLS, Haver, SMBC

Sources: BLS, Haver, SMBC

Disclaimer

This presentation is for discussion purposes only and is not intended to be an offer to sell or the solicitation of an offer to buy any securities, or any commitment to underwrite, subscribe for or place any securities, is not an offer or commitment to provide any financing or extension of credit or service, and does not contain any tax or legal advice. This presentation has been prepared by SMBC Group (which may include, collectively or individually, any of the following entities in the Americas Division: Sumitomo Mitsui Banking Corporation ("SMBC"), SMBC Nikko Securities America, Inc. ("SMBC Nikko"), SMBC Nikko Securities Canada, Ltd. ("Nikko Canada"), SMBC Capital Markets, Inc. ("SMBC-CM"), SMBC Leasing and Finance, Inc., JRI America, Inc., and SMBC Rail Services LLC) and is being furnished by SMBC Group solely for use by the client or potential client to whom such materials are directly addressed and delivered. This presentation is confidential and is the property of SMBC Group subject to copyright. Any reproduction of this presentation, in whole or in part, is prohibited, and you may not release these materials to any person, except to your advisors and professionals to assist you in evaluating these materials, provided that they are obligated, by law or agreement, to keep the presentation confidential. These materials do not constitute research, a recommendation or an offer or solicitation to any person to enter into any transaction or adopt any hedging, trading, or investment strategy. Prior to participating in any such transaction, you should consult your own independent, competent, legal, tax, accounting, and other professional advisors.

In preparing this presentation, SMBC Group has relied upon information available from third parties, including public sources, and we have assumed, without independent verification, the accuracy and completeness of such information. Specific prices, indices, or measures, including ranges, listed in this document were prepared at the time the document was prepared, and are subject to change without notice. SMBC Group makes no representations to and does not warrant this presentation's accuracy or completeness. SMBC Group expressly disclaims any liability for any use of the information set forth herein, including, without limitation, any use of the information set forth herein in the preparation of financial statements or accounting material.

These materials may contain forward-looking statements, which may include projections, forecasts, income estimates, yield or return, future performance targets or similar analysis. These forward-looking statements are based upon certain assumptions. All forward-looking statements are based upon currently available information and SMBC Group is not obligated to provide an update. Actual events may differ from those assumptions. Opinions, projections, price/yield information and estimates are subject to change without notice. There can be no assurance that estimated returns or projections will be realized, that forward-looking statements will materialize or that actual results will not be materially lower than those presented. Past performance is not necessarily indicative of future results. Any transactions or strategies addressed may not be suitable for all parties. The value, price or income from transactions or strategies may fall as well as rise. SMBC Group or an affiliate may have a position in any of the underlying instruments, assets, indices, or rates mentioned in this document. You should make your own independent judgment or seek independent financial and tax advice with respect to any matter contained herein.

SMBC is subject to Japanese firewall regulations and therefore absent client consent, non-public client information may not be shared with SMBC Nikko Securities Inc.

SMBC Nikko is a U.S. registered broker-dealer of SMBC Group. Nikko Canada is a U.S. and Canadian registered brokerdealer of SMBC Group. SMBC-CM is provisionally registered as a U.S. swap dealer with the CFTC. Capital markets and other investment banking activities for SMBC Group are performed by a combination of SMBC Nikko, Nikko Canada, SMBC Nikko Securities Inc. and SMBC-CM. Lending and other commercial banking activities are performed by SMBC and its banking affiliates. Derivative activities may be performed by SMBC-CM or SMBC. SMBC Group deal team members may also be employees of any of the foregoing entities. SMBC Group does not provide tax advice. Accordingly, any discussion of U.S. tax matters contained herein (including any attachments) is not intended or written to be used, and cannot be used, in connection with the promotion, marketing or recommendation by anyone unaffiliated with SMBC Group or for the purpose of avoiding U.S. tax-related penalties. © 2022 SMBC Group. All rights reserved.