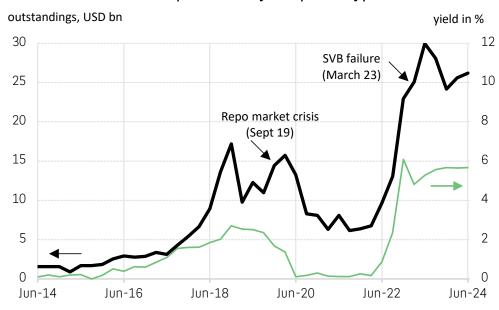
CHART OF THE WEEK



16 October 2024

UNITED STATES: FHLB DEPOSITS, LEADING INDICATORS OF PRESSURE ON LIQUIDITY Céline Choulet

Increase in FHLB deposits ahead of two episodes of pressure



Source: FHLB Office of Finance, BNP Paribas

On 30 September, the Federal Housing Finance Agency (FHFA) announced its intention to raise counterparty exposure limits on the deposit accounts of Federal Home Loan Banks¹ (FHLB) to the same level as those limits set for their federal funds loans², an approach already discussed in its December 2023 report3. This harmonisation could lead FHLBs to favour deposits with banks, as these are better remunerated. Supply on the federal funds market, on which FHLBs occupy a prominent position as lenders, would be reduced, driving up the effective rate of federal funds.

On the plus side, this could help big American banks to meet their specific liquidity requirements⁴. The speed with which FHLB deposits were built up in 2018, then in 2022, and the remuneration offered as a counterparty (which exceeded that of bank reserves with the Federal Reserve), suggest in fact, that they are improving the intraday and daily liquidity positions of big banks. Their increase in December 2018 and 2022, on the eve of two episodes of extreme liquidity pressure (September 2019 and March 2023), although different, further suggests that they constitute relevant leading indicators, which would, in a timely way, complement the list of those indicators already monitored by the Federal Reserve.

celine.choulet@bnpparibas.com

¹ FHLBs are private credit cooperatives that support the funding of the residential real estate market through secured loans to their members.

2 FHFA Proposes Rule to Expand Access to Liquidity for the Federal Home Loan Banks | FEDERAL HOUSING FINANCE AGENCY

3 BNP Paribas Etudes Economiques (2024), "Lenders of next-to-last resort": too big a role for the Federal Home Loan Banks?, EcoFlash 24-01, 18 January.

4 That relating to the G-SIB resolution planning includes minimising matches on an intraday basis rather than a daily basis. However, federal funds loans are not suitable to meet this type of requirement. Borrowed funds are usually repaid in the morning, and the loans renewed at noon, so that liquidity escapes the banks for a few hours.





The bank for a changing world

ECOCONJONCTURE

Structural or thematic topics

ECOEMERGING

Analyses and forecasts for a selection of emerging economies.

ECOPERSPECTIVES

Analyses and forecasts with a focus on developed countries.

ECOFLASH

Data releases, major economic events.

ECOWFFK

Recent economic and policy developments, data comments, economic calendar, forecasts.

ECOCHARTS

Easy-to-read monthly overview of inflation dynamics in the main developed economies.

ECOPULSE

Monthly barometer of key economic indicators of the main OECD countries.

MACROWAVES

Our economic podcast



Published by BNP PARIBAS Economic Research

Head office: 16 boulevard des Italiens - 75009 Paris France / Phone: +33 (0) 1.42.98.12.34

Internet: group.bnpparibas - www.economic-research.bnpparibas.com

Head of publication : Jean Lemierre / Chief editor: Isabelle Mateos y Lago

The information and opinions contained in this document have been obtained from, or are based on, public sources believed to be reliable, but there is no guarantee of the accuracy, completeness or fitness for any particular purpose of such information and such information may not have been independently verified by BNPP or by any person. None of BNPP, any of its subsidiary undertakings or affiliates or its members, directors, officers, agents or employees accepts any responsibility or liability whatsoever or makes any representation or warranty, express or implied, as to the accuracy and completeness of the information or any opinions based thereon and contained in this document and it should not be relied upon as such. This document does not constitute research, as defined under MIFID II, or form any part of any offer to sell or issue and is not a solicitation of any offer to purchase any financial instrument, nor shall it or any part of it nor the fact of its distribution form the basis of, or be relied on, in connection with any contract or investment decision. Information and opinions contained in this document are published for the information of recipients, but are not to be relied upon as authoritative or taken in substitution for the exercise of judgment by any recipient, are subject to change without notice. In providing this document, BNPP does not offer investment, financial, legal, tax or any other type of advice to, nor has any fiduciary duties towards, recipients. Any reference to past performance is not indicative of future performance, which may be better or worse than prior results. Any hypothetical, past performance simulations are the result of estimates made by BNPP, as of a given moment, on the basis of parameters, market conditions, and historical data selected by BNPP, and should not be used as guidance, in any way, of future performance. To the fullest extent permitted by law, no BNPP group company accepts any liability whatsoever (including in negligence) for any direct or consequential mentioned in this document or derivatives thereon. Prices, yields and other similar information included in this document are included for information purposes however numerous factors will affect market pricing at any particular time, such information may be subject to rapid change and there is no certainty that transactions could be executed at any specified price. BNPP may have a financial interest in any issuer or person mentioned in this document, including a long or short position in their securities and/or options, futures or other derivative instruments based thereon, or vice versa. BNPP, including its officers and employees may serve or have served as an officer, director or in an advisory capacity for any person mentioned in this document. BNPP may, from time to time, solicit, perform or have performed investment banking, underwriting or other services (including acting as adviser, manager, underwriter or lender) within the last 12 months for any person referred to in this document. BNPP may be a party to an agreement with any person relating to the production of this document. BNPP may to the extent permitted by law, have acted upon or used the information contained herein or in the document, or the analysis on which it was based, before the document was published. BNPP may receive or intend to seek compensation for investment banking services in the next three months from or in relation to any person mentioned in this document. Any person mentioned in this document may have been provided with relevant sections of this document prior to its publication in order may have been provided with relevant sections of this document prior to its publication in order to verify its factual accuracy.

This document was produced by a BNPP group company. This document is for the use of intended recipients and may not be reproduced (in whole or in part) or delivered or transmitted to any other person without the prior written consent of BNPP. By accepting or accessing this document you agree to this.

BNP Paribas is a société anonyme incorporated in France, licensed and supervised as a credit institution by the European Central Bank (ECB) and as an investment services provider by the Autorité de contrôle prudentiel et de résolution (ACPR) and Autorité des marches financiers (AMF), and having its registered office at 16, boulevard des Italiens, 75009 Paris, France Some or all of the information contained in this document may already have been published on https://globalmarkets.bnpparibas.com.

For country-specific disclaimers (United States, Canada, United Kingdom, Germany, Belgium, Ireland, Italy, Netherlands, Portugal, Spain, Switzerland, Brazil, Turkey, Israel, Bahrain, South Africa, Australia, China, Hong Kong, India, Indonesia, Japan, Malaysia, Singapore, South Korea, Taiwan, Thailand, Vietnam) please type the following URL to access the applicable legal notices: https://giobalmarkets.bnpparibas.com/gm/home/Markets_360_Country_Specific_Notices.pdf © BNP Paribas (2024). All rights reserved

