

iFlow

SHORT THOUGHTS

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US Funding Needs And Lending Standards

A Cool Trillion

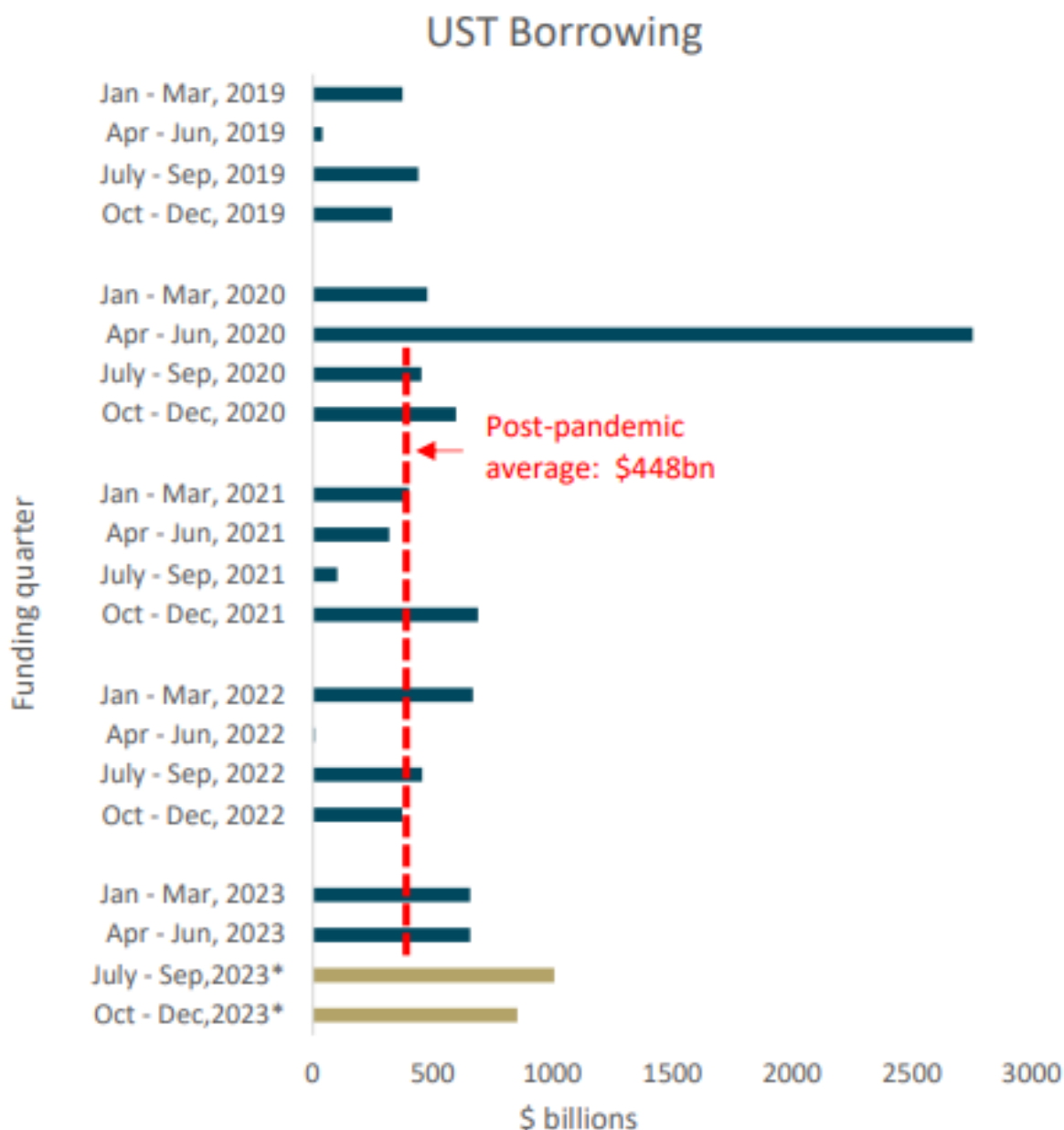
We wrote about some of the economic and market events of last week in our *Monday Morning Briefing* (see [here](#)). In a nutshell, we became more optimistic on the possibility of a soft landing in the US, or at least a slowdown delayed, if not cancelled outright towards the very end of the year. Now we move on to this week, which also features some important news – some of which has already arrived. The US Treasury on Monday unveiled [updated financing estimates](#) for the remainder of the third quarter and the fourth quarter of the year (discussed below). Furthermore, the July [Senior Loan Officer Opinion Survey on Bank Lending Practices](#) (SLOOS) was released on Monday as well and gave us a read on credit supply and demand. Following on from the borrowing estimates, the Treasury on Wednesday will announce the refunding plans, as well as issuance plans across maturities. We also get important labor market readings, starting with the Job Openings and Labor Turnover Survey (JOLTS) on Tuesday. Nonfarm payrolls for July follow on Friday.

As for Monday's financing estimates, the amount of borrowing that Treasury reckons is necessary for the remainder of this quarter was always expected to be revised higher and, indeed, the eye-popping amount of just over \$1 trillion exceeded even the most aggressive expectations. The initial forecast in May foresaw \$726bn in issuance in Q3, well below Monday's number. The Treasury's cash pile for the end of the quarter, or the Treasury General Account (TGA), was also seen swelling from an initial estimate in May of \$600bn to \$650bn. For Q4, Treasury expects (as of now) to borrow an initial \$852bn

and finish the year with the TGA at \$750bn. The \$1 trillion target for Q3 and \$852bn target for Q4 would represent the largest borrowing requirements since the throes of the pandemic, when the April-June quarter of 2020 brought \$2.75 trillion in issuance. Borrowing expectations for Q3 and Q4 of 2023 reflect a higher fiscal deficit for H2 2023 and a higher TGA.

This Wednesday we'll get the actual proposed auction sizes for the portion of the borrowing requirement that will be fulfilled by coupon issuance. We expect these numbers to be large – and potentially surprise the market. We have warned of a bear steepening of the yield curve through the end of the year, and one of the driving factors was expected to be heavy coupon issuance. We expect these fears to be confirmed on Wednesday.

Two Quarters Of Heavy Issuance



Source: *BNY Mellon and US Treasury*

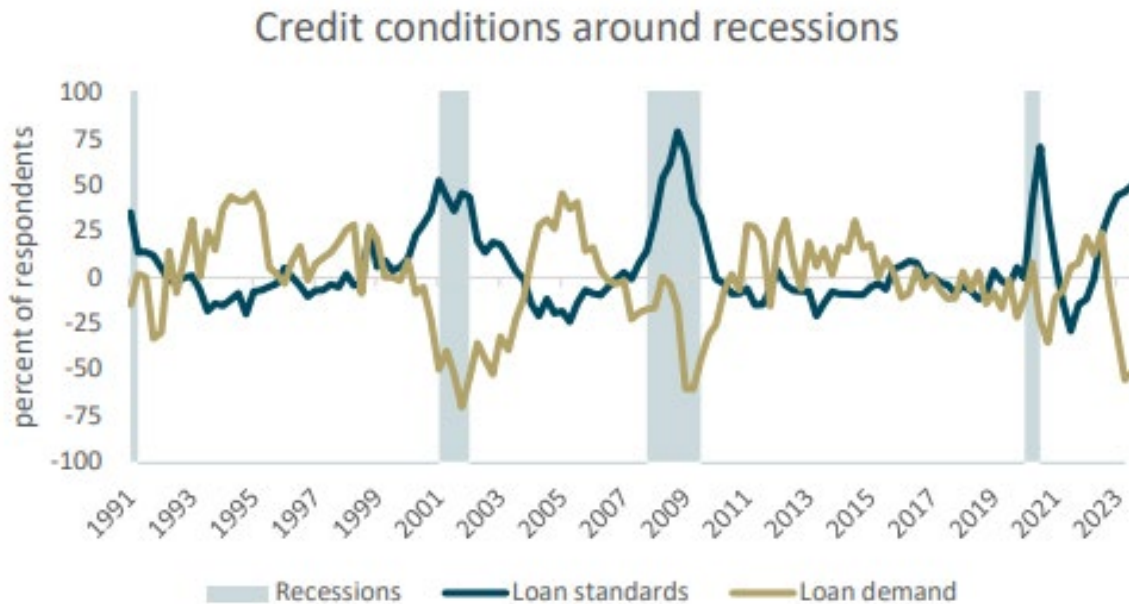
Hard To Find A Lender Or A Borrower

In addition to the funding announcement, Monday also brought the release of the July SLOOS, as mentioned above. We were afforded a “sneak preview” last Wednesday at Chair Powell’s post-FOMC meeting press conference. He saw the data a few days before being released publicly and said: “it’s broadly consistent with what you would expect. You’ve got lending conditions tight and getting a little tighter, you’ve got weak demand, and you know, it gives a picture of a pretty tight credit conditions in the economy.”

Indeed, Powell’s teaser was right on the money. Overall lending standards, already tight, became tighter across all credit products, borrower types, and lender types. As the chart below shows, standards for commercial and industrial loans for large- and medium-sized firms tightened further, although only slightly, since the April SLOOS. Exactly half of all banks reported tighter credit conditions. Loan demand, already negative, fell further. Moreover, reading through the press release, the qualitative assessment was similarly discouraging. “On balance, levels of standards are currently on the tighter end of the range for all loan categories. Compared with the July 2022 survey, banks reported tighter levels of standards in every loan category.” Regarding the outlook for the rest of the year, the SLOOS offered that “banks reported expecting to further tighten standards on all loan categories. Banks most frequently cited a less favorable or more uncertain economic outlook and expected deterioration in collateral values and the credit quality of loans as reasons for expecting to tighten lending standards further over the remainder of 2023.”

The SLOOS is important for two reasons. First, it describes an environment in which credit is shrinking and has been for a few quarters now – even before the banking sector stresses of March and April. This should work to slow the economy. Second, and following from our first point, it suggests that in a world where lending is contracting, banks will struggle to increase net interest income, something that also came to light in banks’ quarterly earnings reports.

More Of The Same



Source: BNY Mellon Markets, Federal Reserve Board of Governors

Looking For Some Demand

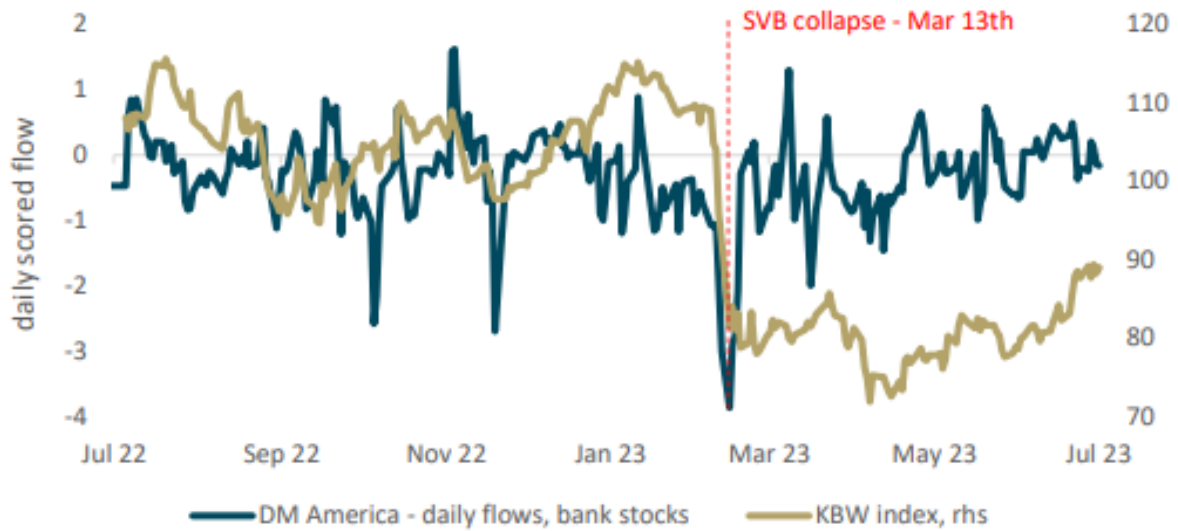
Regarding banks, we can see the behavior of real money investors toward this equity sector via iFlow data, which allows us to disaggregate flows down to the industry level (after sector and industry group) for major geographic regions. We can gauge investor behavior towards banks in the developed Americas region – essentially the US and Canada.

We can see that over the course of the last 12 months, bank stocks in North America have generally been shunned by investors in our database, with an exaggerated – but entirely understandable – collapse on March 13 reflecting the initial stages of the banking sector stresses this past spring. Since then, there has been somewhat of a recovery in bank equity flows, helping the KBW banks index to recover partially (gold line).

Given profitability concerns for the banking industry – e.g., declining loan growth, higher funding costs, lower net interest income, the prospect of increasing capital and regulatory requirements and provisions for credit losses – we would likely need to see some catalyst to really move bank equity flows into positive territory. So, while the flows don't point to future banking system concerns, they don't signal “all in” on the industry group, either.

Bank Flows Still Not Recovered

iFlow: Developed Americas bank equity flows



Source: BNY Mellon Markets, iFlow

Please direct questions or comments to: iFlow@BNYMellon.com



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