Some banks building term funding ahead of rising rates

November 19, 2014
By Nathan Stovall and Zuhaib Gull

Banks are beginning to test the waters and build term funding on their balance sheets before interest rates rise.

Bankers and advisers generally agree that the composition of deposits will change, or at least come with a higher cost when interest rates eventually rise. Given the flood of liquidity into the banking system since the crisis and the tremendous growth in money market accounts in particular, many in the industry expect funds to move into higher-yielding products like CDs when the rate cycle turns. Although most banks have sought to decrease their CDs in recent years and have held those balances steady through the third quarter, there is evidence that at least some institutions are taking steps to build term funding to prepare for the future.

The banking industry, for instance, increased FHLB advances in the third quarter by 1.3% from the linked quarter and by more than 13% from the first quarter of 2014, SNL data shows. And while pricing on core deposits has held fairly stable, Sterne Agee & Leach's bank analyst team noted in a report that U.S. banks are increasing rates on longer-dated CDs. The team said the increases are most pronounced in the Northeast, where average rates on three-year and five-year CDs were 75 basis points and 124 basis points, respectively, compared to average yields of 64 basis points and 107 basis points across the rest of the country.

CD concentration, by asset class and maturity CDs/total liabilities (%)				
Asset class	<3 months 3-12 months	1-3 vears	>3 vears	

Asset class	<3 months	3-12 months	1-3 years	>3 years
<\$5B	5.96	11.71	7.50	2.66
\$5B - \$50B	4.14	6.90	4.73	2.44
<\$5B \$5B - \$50B >\$50B	3.05	2.05	1.26	0.69

As of Nov. 13, 2014.

Analysis includes commercial and savings banks that filed call reports for the period ended Sept. 30, 2014.

Data is based on regulatory filings for the quarter ending Sept. 30, 2014. Source: SNL Financial

"Within the Northeast, banks with +100% loan-to-deposit ratios and increasing CD rates the most aggressively include: [Northfield Bancorp Inc.], [Valley National Bancorp], [Oritani Financial Corp.], [Hingham Institution for Savings], [Dime Community Bancshares Inc.], [Astoria Financial Corp.], and [Brookline Bancorp Inc.]," the Sterne Agee team wrote in a Nov. 13 report.

CD balances for the banking industry, by maturity Balance (\$B) Q1'14 **CD** maturity Q3'14 Q2'14 <3 months 532.53 510.17 496.72 3-12 months 570.83 571.43 582.91 1-3 years 366.25 368.89 363.77 >3 years 167.75 163.63 156.95 Total 1,601.55 1,636.47 1,613.80

As of Nov. 13, 2014.

Analysis includes commercial and savings banks that filed call reports for the period ended Sept. 30, 2014.

Data is based on regulatory filings.

Source: SNL Financial

FHLB advances concentrations, by asset class and maturity

FHLB advances*/total liabilities (%)					
Asset class	≤1 year	1-3 years	3-5 years	>5 years	
<\$5B	2.27	1.10	0.82	0.37	
\$5B - \$50B	3.72	1.18	0.74	0.65	
>\$50B	2.19	0.10	0.05	0.06	

As of Nov. 13, 2014.

Analysis includes commercial and savings banks that filed call reports for the period ended Sept. 30, 2014.

Data is based on regulatory filings for the quarter ending Sept. 30, 2014.

* Represents the amount of FHLB advances categorized under different maturity and repricing timelines.

Source: SNL Financial

The banking industry as a whole actually decreased CD levels in the third quarter, with the balance falling to \$1.601 trillion from \$1.636 trillion in the second quarter and \$1.613 trillion in the first quarter, according to SNL data. Banks did report modest, linked-quarter increases in CDs with maturities greater than three years. Still, banks large and small did not increase the relative level of CDs on their balance sheets, nearly maintaining their balances as percentages of liabilities across all maturities.

MMDAs concentrations, by asset class and maturity

	MMDAs*/total liabilities (%)			
Asset class	Q3'14	Q2'14	Q1'14	
<\$5B	25.35	24.67	24.52	
\$5B - \$50B	36.60	35.43	34.67	
>\$50B	35.86	35.79	35.79	

As of Nov. 13, 2014.

Analysis includes commercial and savings banks that filed call reports for the period ended Sept. 30, 2014.

Data is based on regulatory filings for the quarter ending Sept. 30, 2014.

* Represents the total value of money market deposit accounts.

Source: SNL Financial

During past tightening rate cycles, CDs became much larger portions of banks' deposit bases. SNL data shows that banks saw their customers shift into higher-yielding deposit products such as CDs between Jan. 1, 1994, to Dec. 31, 1994, and from Jan. 1, 2004, to Dec. 31, 2006. In 1994, long-term rates rose considerably, with the yields on the five-year and 10-year Treasury rising close to 260 basis points and 200 basis points, respectively, from year-end 1993. Between 2004 and 2006, the Federal Reserve worked to cool down the economy with steady increases in short-term rates. SNL found that CD balances, particularly CDs over \$100,000, became larger portions of banks' deposit bases during the two tightening cycles, while money market account balances declined in 1994 and rose modestly between 2003 and 2006.

The reverse has occurred in the wake of the recent credit crisis as rates have fallen substantially. Since 2007, bank CD balances have decreased dramatically and the decline has been the most pronounced in CDs over \$100,000. Money market account balances, meanwhile, have increased notably, growing to roughly 46.0% of all domestic deposits at the end of the third quarter of 2014 from approximately 39.2% in 2007.



Top 15 US banks by Q3'14 CD balances						
		QOQ	YOY	Average \$10K CD rates, by		es, by
	Balance	change	change _	maturity (%)*		
Company (top-level ticker)	(\$B)	(%)	(%)	3 month	1 year	3 year
Wells Fargo Bank NA (WFC)	92.24	2.08	20.93	0.01	0.05	0.20
Bank of America NA (BAC)	79.13	-10.26	-14.10	0.03	0.08	0.12
Citibank NA (C)	62.25	-10.44	0.62	0.05	0.20	0.35
Chase Bank USA NA (JPM)	43.43	3.83	22.43	NA	NA	NA
Ally Bank (ALLY)	31.26	-1.79	-2.99	0.30	1.00	1.20
Discover Bank (DFS)	26.69	2.78	-10.59	0.35	1.00	1.30
Synchrony Bank (GE)	26.58	4.40	-4.54	0.30	1.05	1.25
Branch Banking and Trust Co. (BBT)	22.61	-14.89	27.63	0.03	0.10	0.40
U.S. Bank NA (USB)	21.58	-0.52	-9.15	0.05	0.10	0.36
PNC Bank NA (PNC)	18.65	-3.54	-13.28	0.06	0.17	0.50
HSBC Bank USA NA (HSBA)	18.52	-1.23	17.83	0.01	0.05	0.10
Capital One Bank (USA) NA (COF)	18.04	19.91	7.71	NA	0.40	0.70
Compass Bank (BBVA)	12.84	-1.66	10.74	0.10	0.45	0.85
SunTrust Bank (STI)	11.80	-5.73	-23.39	0.03	0.10	0.25
Hudson City Savings Bank (HCBK)	11.76	-1.87	-8.59	0.20	0.50	1.20
Industry total	1,601.55	-2.13	-0.76	0.15	0.38	0.79

As of Nov. 13, 2014.

Analysis includes commercial banks and savings banks with a loan-to-deposit ratio greater than 50% as of Sept. 30, 2014.

* Chart shows the average U.S. rate for all CD products as of Nov. 7, 2014.

Data is based on regulatory filings.

NA= not available

Source: SNL Financial

Those levels are far above historical norms, causing some observers to suggest that banks should model significant outflows in money market accounts given their tremendous growth in recent years. Scott Hildenbrand, managing director and chief balance sheet strategist at Sandler O'Neill & Partners LP, for instance, noted at the SNL Bank M&A Symposium in early October that the growth in money market accounts over the last five years makes him nervous. He cautioned that those deposit balances could leave the balance sheet in a rising rate environment.

"I just think they need to run some what-if scenarios because you're not going to nail it and get it right. But, I would rather run a couple of iterations and say this could be the worst case and we still feel okay with the margin," Hildenbrand said at the event.

Some banks have also acknowledged that the change in the rate cycle could produce different results. Evercore ISI analyst John Pancari noted in a report reviewing the recent BancAnalysts Association of Boston conference that several banks at the event said they expect deposit repricing betas to be higher than the roughly 50% rate experienced in prior tightening cycles. He said that some banks even indicated a willingness to offer deposit promotions for money market funds or CDs to "test" the market and build liquidity, suggesting that deposit costs have bottomed."

'Most banks are asset sensitive, but banks appear to be concerned about the speed of deposit repricing in a rising rate environment," Pancari wrote in a Nov. 7 report.

Regulators are focused on liquidity as well. The FDIC has encouraged banks to model for changes in non-maturity deposits and "surge" deposits that flew into the system during the crisis.

The Sterne Agee bank analyst team said that as regulators scrutinize banks more heavily on their liquidity and funding profiles, they expect buyers to more actively look to M&A to address funding challenges. The analysts said that a "new class of funding profile enhancement deals could emerge," and highlighted Center Bancorp's merger with ConnectOne Bancorp Inc., Sterling Bancorp's pending purchase of Hudson Valley Holding Corp. and BB&T Corp.'s plans to acquire Susquehanna Bancshares Inc. as examples of deals where funding played a role.

'We believe banks with low L/D ratios could become more attractive targets as this plays out," the Sterne Agee team wrote in a report. *l*