



Cyclone & Cyber Storms

by [Steve Brown](#)

There are reportedly 493 roller coasters spread around the US. One of those on New York's Coney Island, is historic and known as the Cyclone. There is nothing like eating a classic Nathan's hot dog and strolling the boardwalk, before or after you ride this summertime attraction. When it comes to the roller coaster of banking, however, NY has cyber risk on its mind these days.

New York Governor Cuomo recently issued proposed cyber security regulations for banks in the state to follow and other states may use this as a template so we raise awareness here. At the heart of the new regulations is a desire to protect consumers and the state's financial system, amidst the growing problem of cyber-attacks targeting financial institutions.

The proposed rules compel financial institutions of all sorts to take the necessary steps to construct and secure their systems against potential harm from terrorist networks or other criminal organizations. The rules also require institutions to perform regular risk assessments of their systems and to certify that they are complying with the rules each year. Though the new rules will create an additional level of regulation for financial service firms, New York's Department of Financial Services says that it took careful steps to ensure that any new regulation would not impede innovation within the banking industry. The regulator argues that the new rules merely ensure that financial institutions are keeping up with technological advancements.

Also under the proposed rule, financial institutions would be required to have a robust cyber security system in place. That system would also have to be led by an executive officer. Other requirements include: creating a cyber security program; putting cyber security policies in writing; designating a chief information security office (tasked with implementing, overseeing and enforcing the organization's cyber security program); and establishing policies and procedures to ensure the security of any information systems or nonpublic information that is accessible or held by third party providers.

Further, the new rules require financial institutions to notify New York's Department of Financial Services of any data breaches within 72 hours.

As we indicated at the outset, many regulators across the country are working on additional cyber security rules, so some of this could also be absorbed into those ultimately.

For community bankers, any additional regulation comes at a high cost. To help, the Financial Services Information Sharing and Analysis Center (FS-ISAC) has made resources available to community banks in this area. For just \$250 per year, banks with less than \$1B in assets or less than \$10mm in revenue can subscribe to weekly cyber updates.

Yet another resource for community banks when it comes to cyber is the US Computer Emergency Readiness Team (US-CERT). US-CERT is part of the Department of Homeland Security and it provides publications and educational materials, along with subscription alerts.

Suffice it to say that the ever changing world of cyber risk continues to go up and down, so community bankers will have to hold on as the industry car continues to take some curves fast enough to make even the strongest a bit queasy at times.

ECONOMY & RATES

Thursday

Yields levitated 9bp as investors continued to expect President-elect Trump to ramp up spending.

Rates As Of: 11/14/2016 08:53AM (PST)

Treasury	Yields	MTD Chg	YTD Chg
3M	0.49	0.00	0.00
6M	0.60	0.00	0.00
1Y	0.75	0.00	0.00
2Y	0.99	0.00	0.00
5Y	1.67	0.00	0.00
10Y	2.25	0.00	0.00
30Y	3.01	0.00	0.00
FF Market	FF Target	Fed Disc	
0.00	0.50	0.00	
Prime	Unemployment	Oil	
3.50	0.00	\$0	

[More Market Rates](#)

BANK NEWS

Not Secure

Research by Deloitte finds people rated the following as "low or not very secure" related to default payment options: website of an online marketplace (57%), mobile wallet app (51%), mobile wallet (47%), website of retail service provider (28%), and mobile app that is not a wallet (24%).

Fed Funds

After digesting the potential impact of a Trump presidency on the economy and market rates, JPMorgan continues to project a Fed rate hike at the Dec 14 FOMC meeting of 25bp and that there will be two more next year.

Millennial Banking

Banking Exchange reports only 38% of millennials have used a bank facility beyond the ATM.

Brexit

In a good news story for the world, the Bank of England projects economic growth for 2017 will now be 1.4% vs. 0.8% prior and that inflation will jump to 2.7% vs. 1.0% prior.

Online Lending

Research by Bank Director finds 60% of bank executives and directors say marketplace lenders should have more regulation.

Retirement

Research by Fidelity Investments finds investors who have been in their company's 401(k) plan for 15Ys straight saw their average balance grow from \$43,900 to \$331,200 - a 654% return.

Bank Interaction

Research by TSYS of consumers who interact with their bank more than once per month finds the following methods are used: PC (68%), mobile app (49%), internet smartphone or tablet (49%), walk into a branch (42%) and call customer support (23%).

Debt Load

Research by Citizens Bank finds millennials spend 18% of their current salaries making student loan payments and 60% said they expect to be doing so until the age of 40Ys old. Sadly, about 57% say they regret taking out as many student loans as they did.

Copyright 2018 PCBB. Information contained herein is based on sources we believe to be reliable, but its accuracy is not guaranteed. Customers should rely on their own outside counsel or accounting firm to address specific circumstances. This document cannot be reproduced or redistributed outside of your institution without the written consent of PCBB.