THINKING AHEAD FOR THE UNTHINKABLE **Business Continuity Planning** for Financial Insitutions

WHAT CAN HAPPEN? NATURAL DISASTERS

Floods Fires Earthquakes Tornadoes Hurricanes

MAN-MADE EVENTS

Cyber Attacks **Pandemics** Terrorism Riots

2015

2014

2013

Storms Blizzards Mudslides Volcanos Power Failures

From 2000 - 2014 there were 1,652 major power outages in the USA, about 110 per year.1

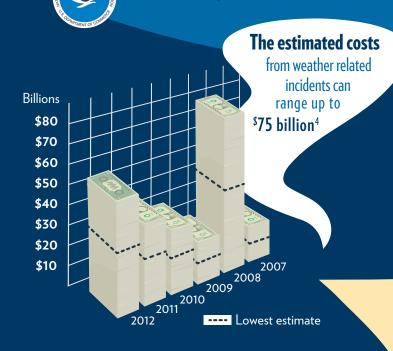
HOW OFTEN DOES IT HAPPEN? DISASTER DECLARATIONS 250 225 200 175 FEMA Statistics² 143 150 115 112 125 108 84 100 79 75 50

2012

WHAT IS THE IMPACT? ECONOMICALLY

Q

In 2015, there were 10 weather and climate disaster events with Nosses exceeding \$1 billion each across the United States According to NOAA3



² https://www.fema.gov/disasters/grid/year

³ https://www.ncdc.noaa.gov/billions/

⁴ http://geospatial.blogs.com/geospatial/2013/08/economic-impact-of-weather-related-outages-on-the-us-economy.html

⁵ https://www.sba.gov/managing-business/running-business/emergency-preparedness/disaster-planning

rry 25% An estimated 25 percent of businesses do par do not reopen following a major disasters

2011

2010

2009

2008

Many institutions are being issued MRAs and MOUs based on their outdated **Business Continuity Plans.**

For those who need help with their BCP, there is now the **BCP Blueprint app**.

CO Blueprint



© 2017 Safe Systems°. All Rights Reserved. • SafeSystems.com • 1 (877) 752-0550

http://insideenergy.org/2014/08/18/data-explore-15-years-of-power-outages/