





Webinar: 2013 Liquidity Risk Survey

2011: "Caution & Conservatism – Retrenching"

2012: "Cautious, But Ready to Act"2013: "Surprising Complacency to Bank Exposures"

June 2013

Agenda

>Introductions

- Strategic Treasurer
- Capital Advisors Group

Survey Findings

- Census information
- Investments
- Debt & forecasting





Presenting companies





- Consulting firm advising on treasury and risk management technology issues
- Serves corporate, government, education and not-for-profit institutions
- Craig Jeffery, Founder & Managing Partner





- Institutional investment advisor focused on short-term cash investments and money market fund due diligence services
- 22 years in business and approximately 165 clients^{*}
- Ben Campbell, President & CEO



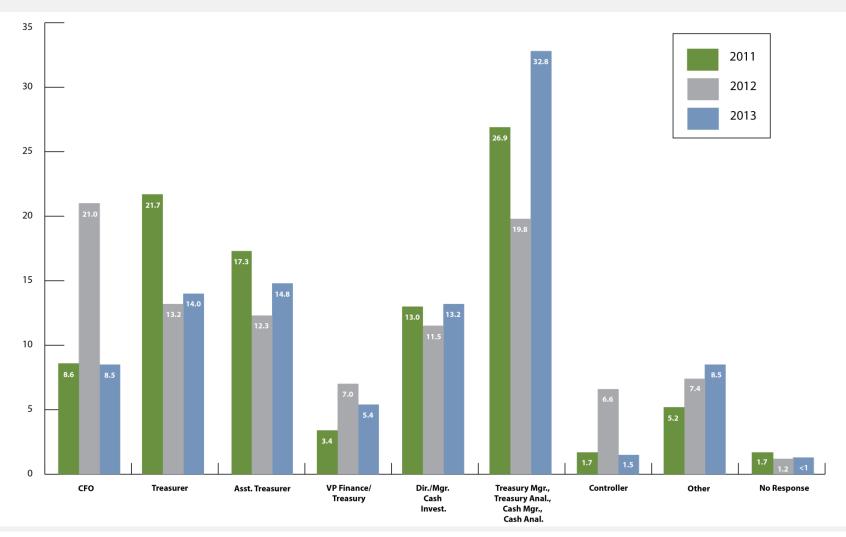


Survey goal

To shed light on treasury departments' efforts to mitigate liquidity risk in short-term cash investment, debt and forecasting practices.



What is your job title?

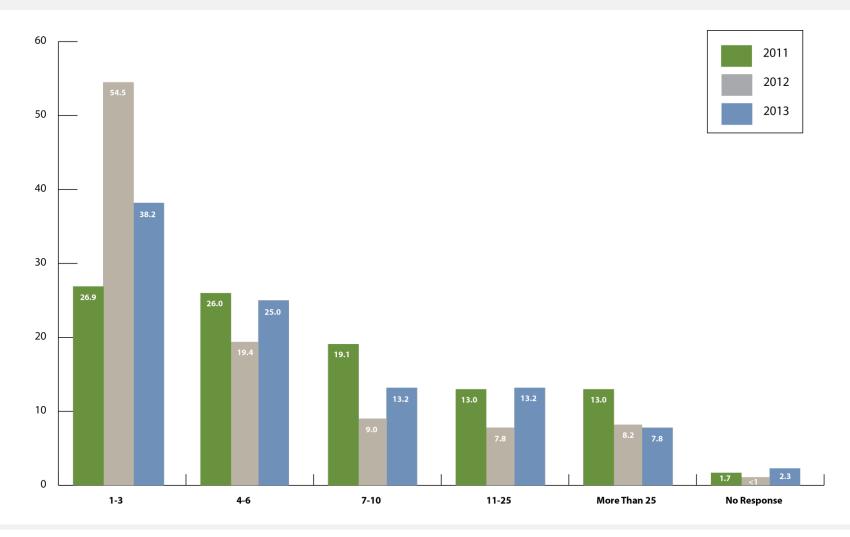






Due to rounding, totals may not equal 100%.

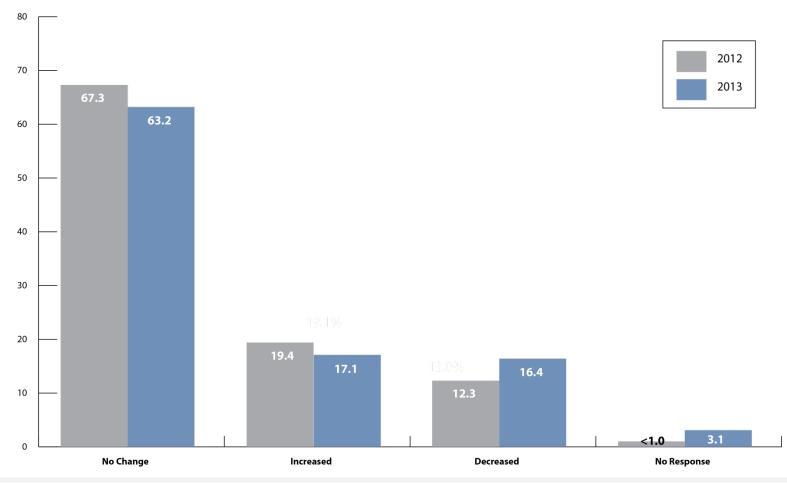
How many people are in your treasury department?







Has the staffing level changed in the past two years?

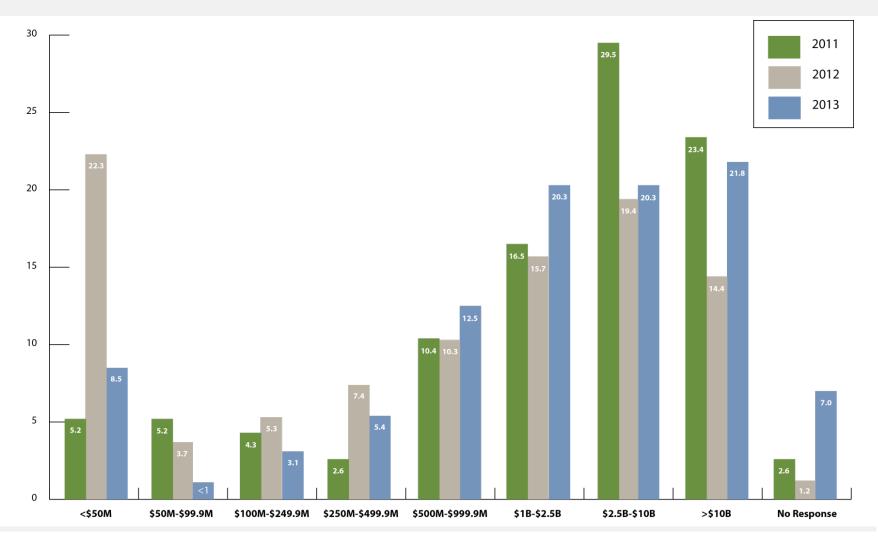






Due to rounding, totals may not equal 100%.

What are your company's annual revenues?

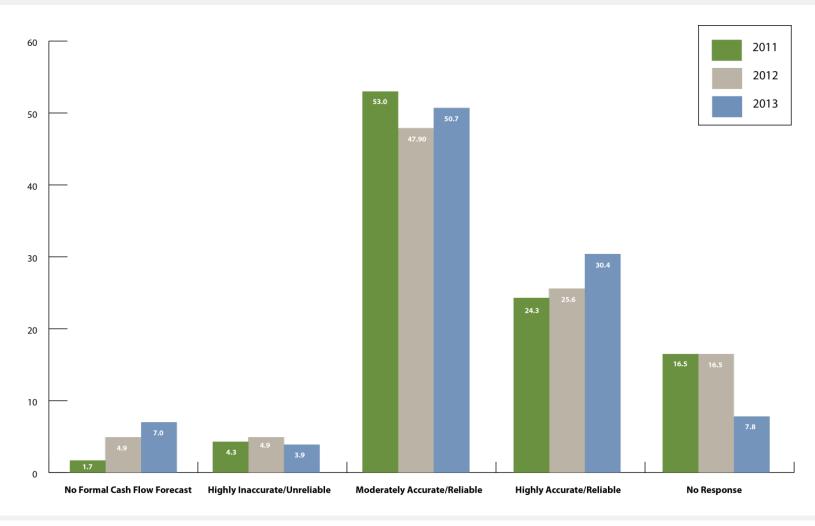






Due to rounding, totals may not equal 100%.

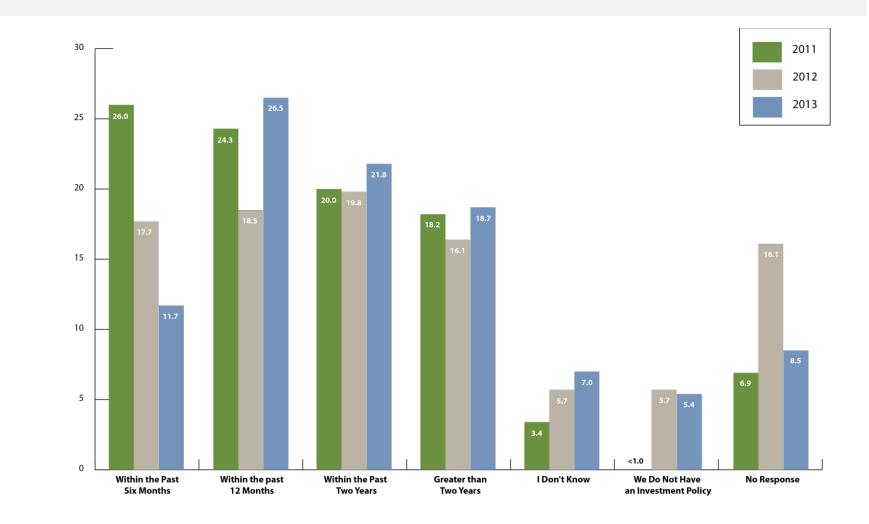
Which answer best describes the ability to forecast shortterm cash?







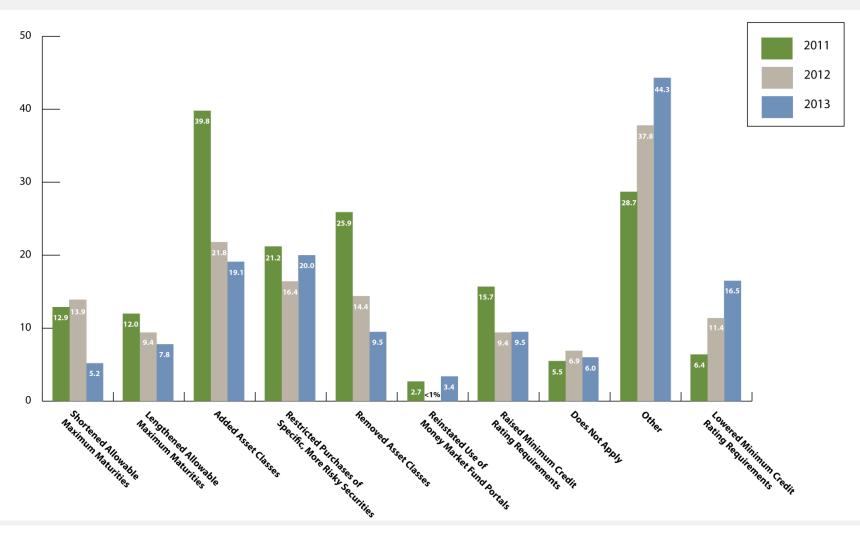
When did you last update your corporate investment policy?







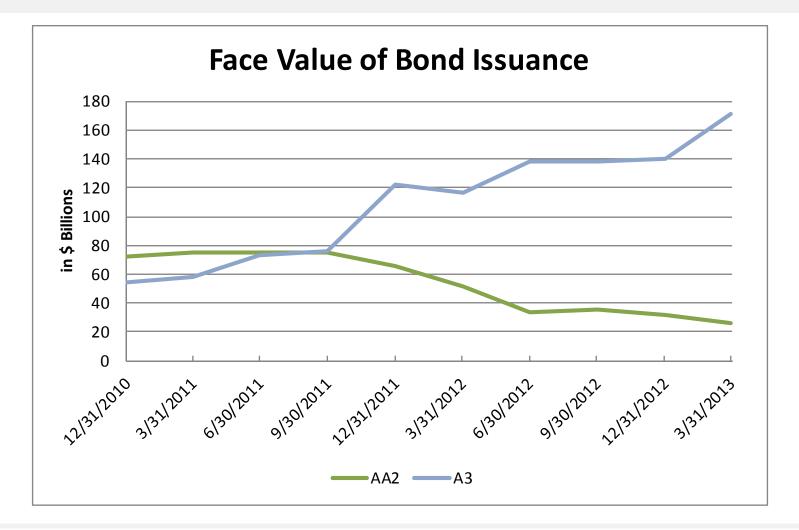
If updated in the past two years, how was your policy revised? (Select all that apply)







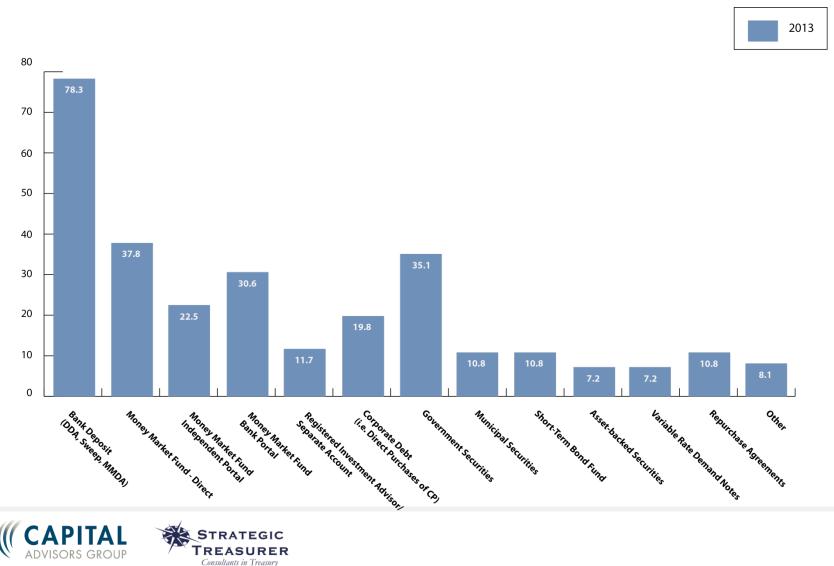
Quality supply drops sharply



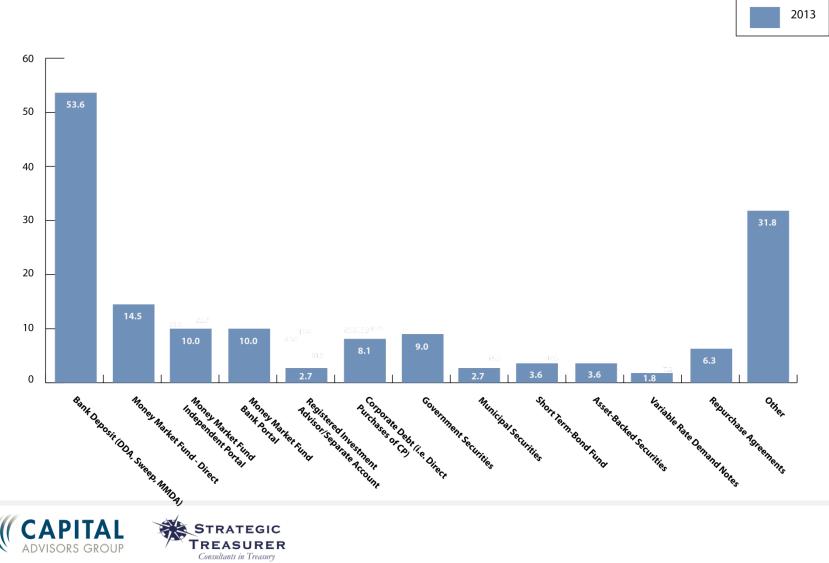


Source: Merrill Lynch 1-3 Year Corporate A and Higher Index (C110)

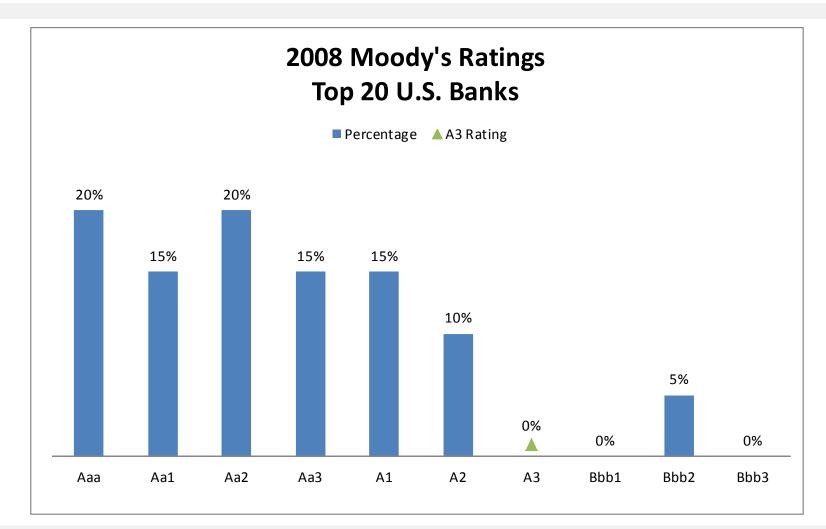
What U.S. investment channels are used for short-term funds? (Select all that apply)



What off-shore investment channels are used for short-term funds? (Select all that apply)



Surprising complacency to bank exposures





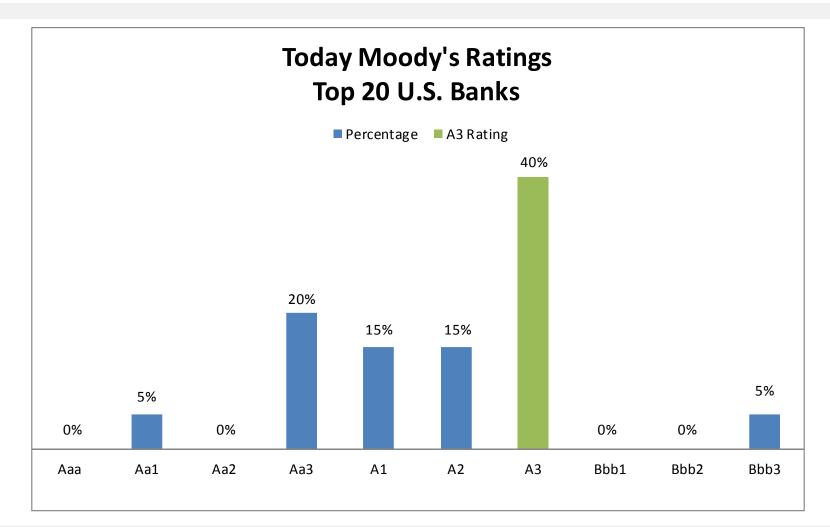
Source: Moody's Investor Services

Surprising complacency to bank exposures

STRATEGIC

Consultants in Treasury

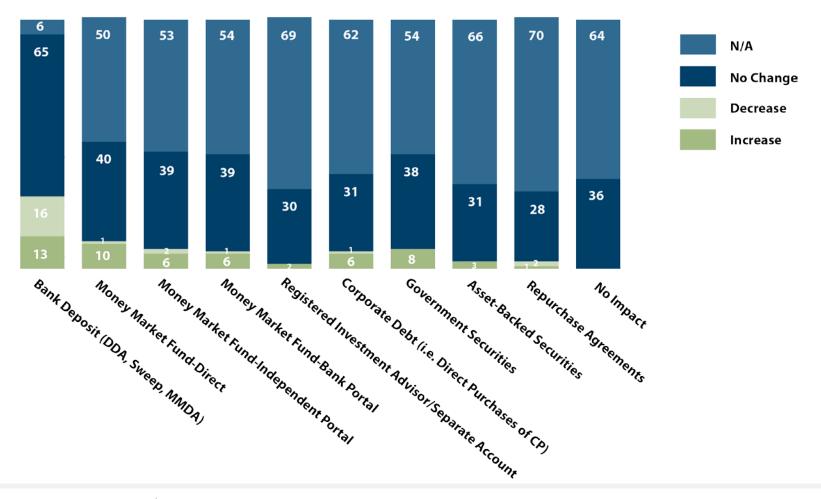
REASURER





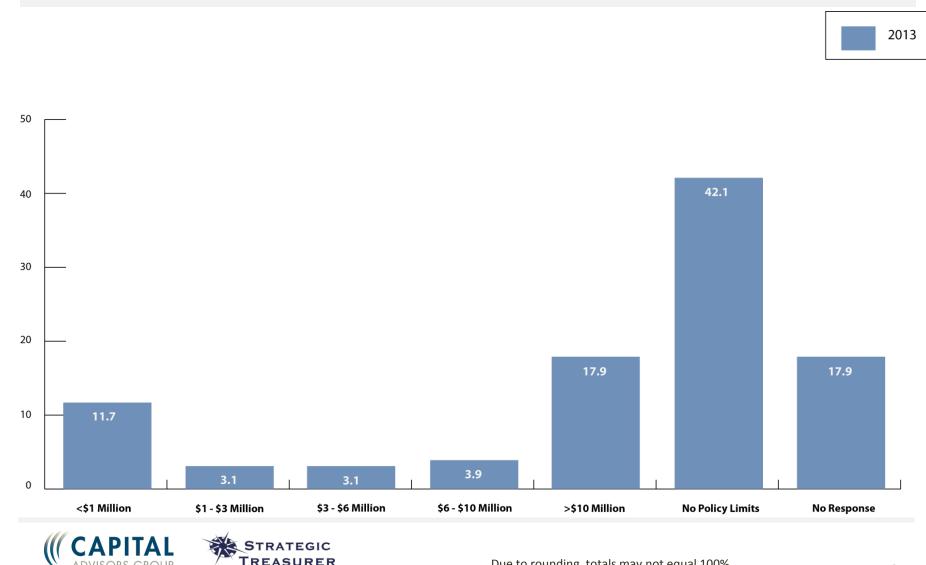
Source: Moody's Investor Services

How have your investment exposures changed in light of expired FDIC insurance?





What is the maximum dollar value exposure your investment policy allows for uninsured bank deposits?

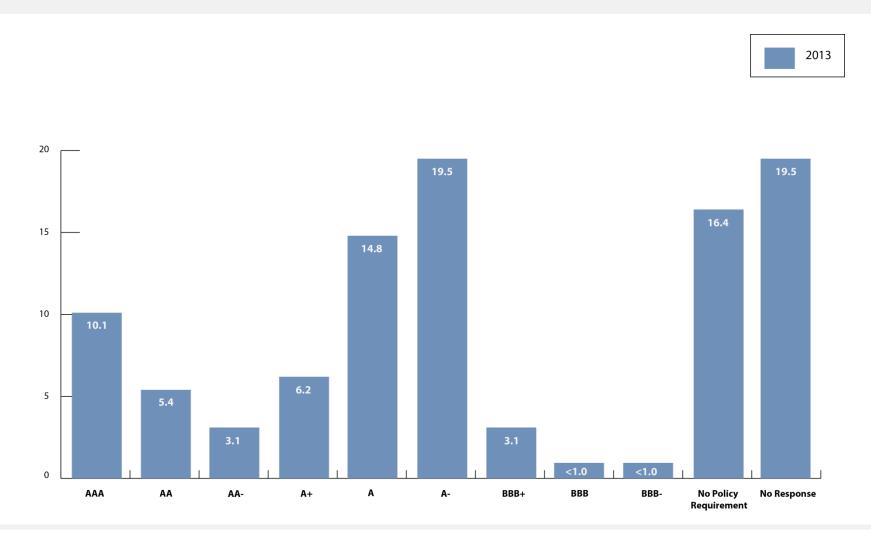


Advisors group

Consultants in Treasury

Due to rounding, totals may not equal 100%.

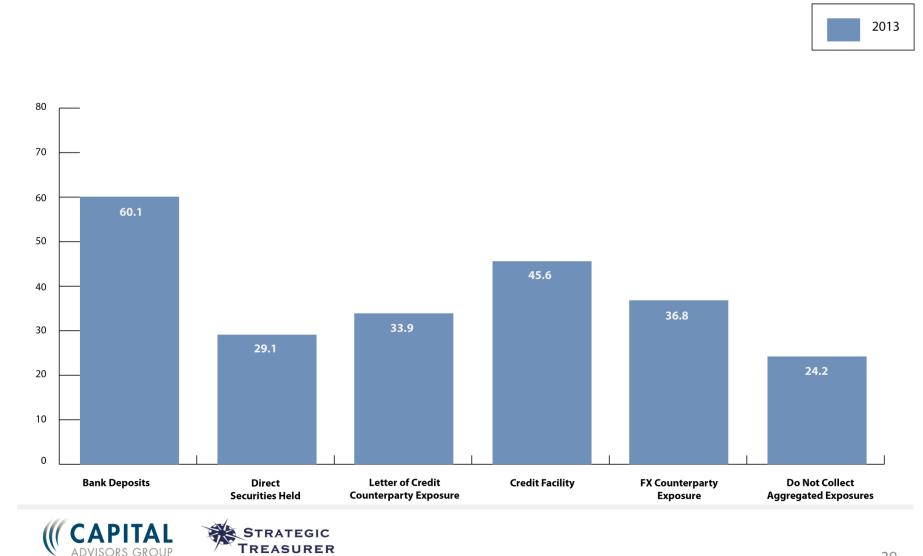
What is the minimum credit rating your investment policy allows for uninsured bank deposits?







From which channels do you collect and review total counterparty exposures in aggregate? (Select all that apply)



Consultants in Treasury

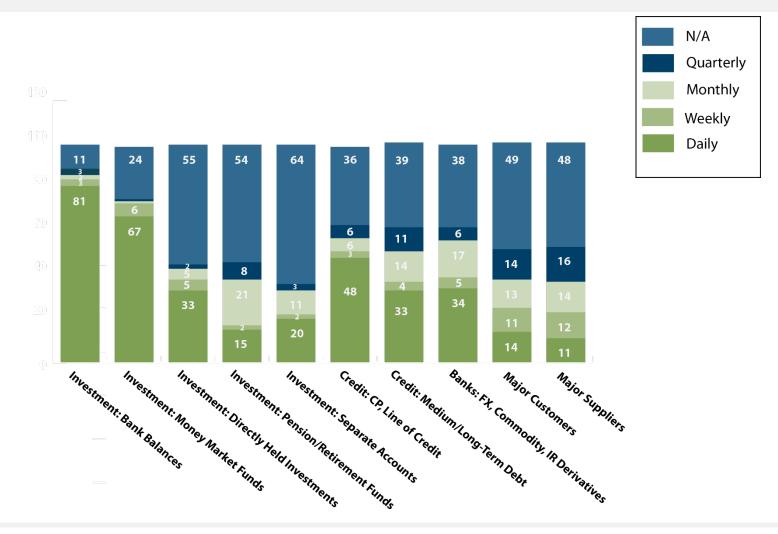


What do you believe is most urgently needed to help better manage your various counterparty risks?

- "A tool to aggregate counterparty exposure (across MMF holdings, deposits, FX, etc.)"
- "The ability to drill down in third-party managers to see what they really own quickly and in a timely fashion."
- "More predictable government policy and behavior."
- "Transparency into the holdings of money market funds in prime fund."
- "Better understanding of overall risk and development of metrics to measure the amount of risk the Company has."
- "A more defined Company definition of risk and tolerance."



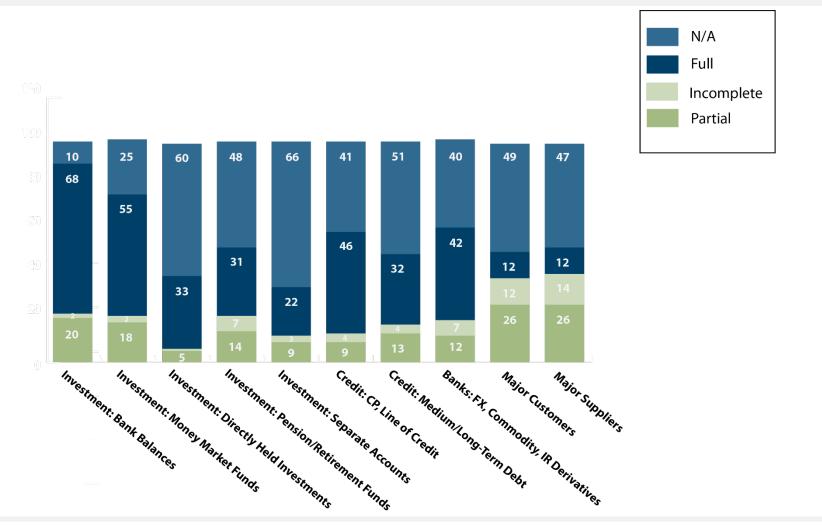
Indicate the level of frequency for which you have visibility (systematically) to various counterparties







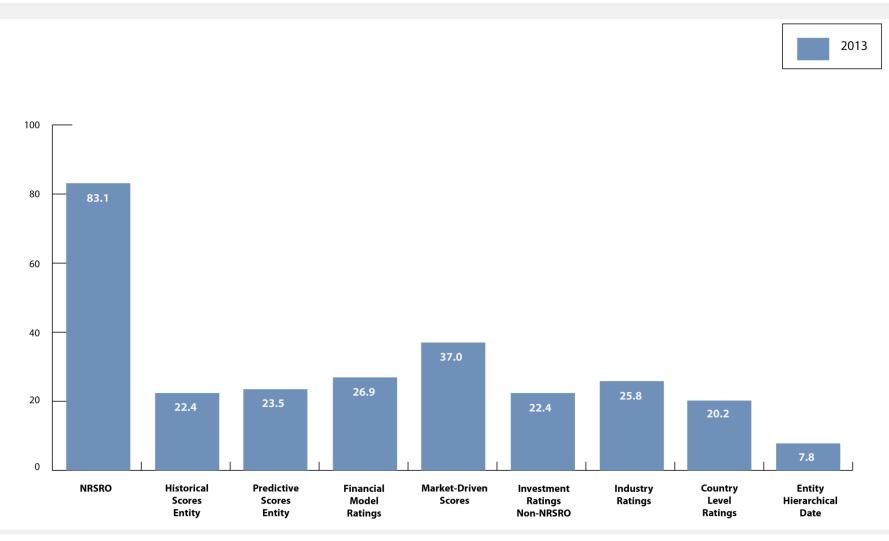
Indicate the level of detail for which you have visibility (systematically) to various counterparties







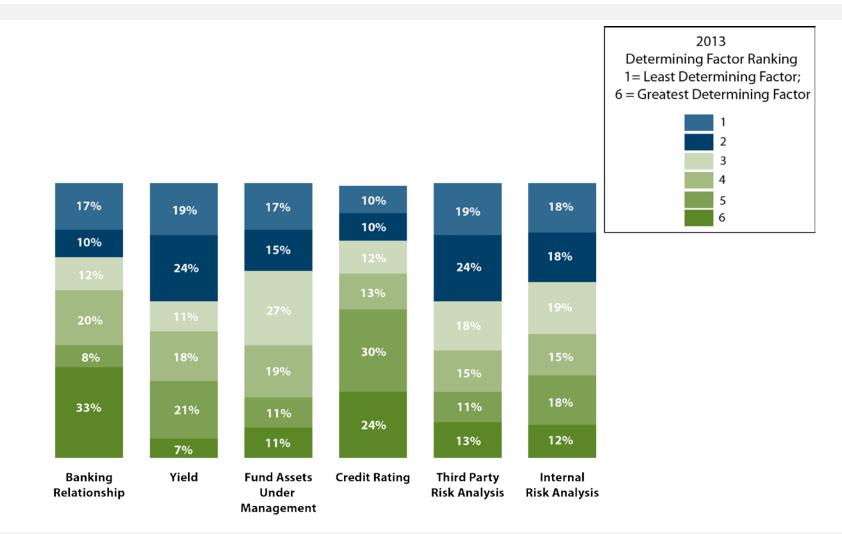
What types of data do you use to calibrate counterparty risks? (Select all that apply)







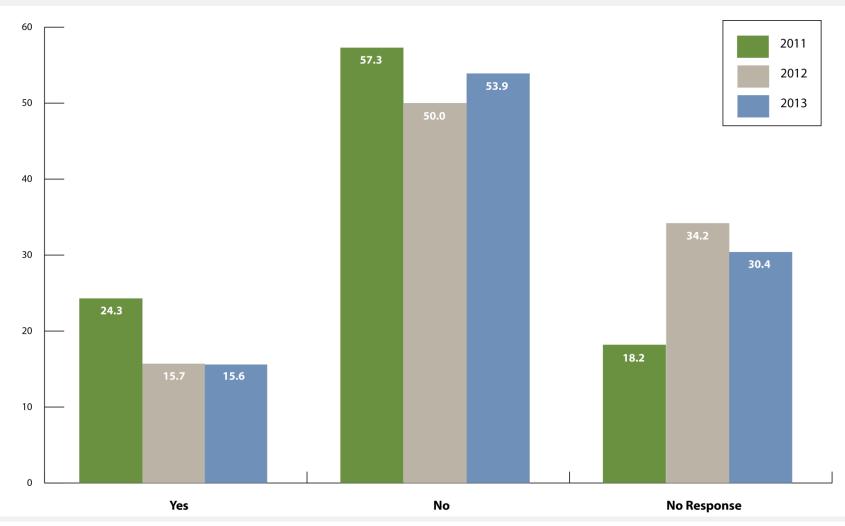
Rank the determining factors in the money market fund selection process







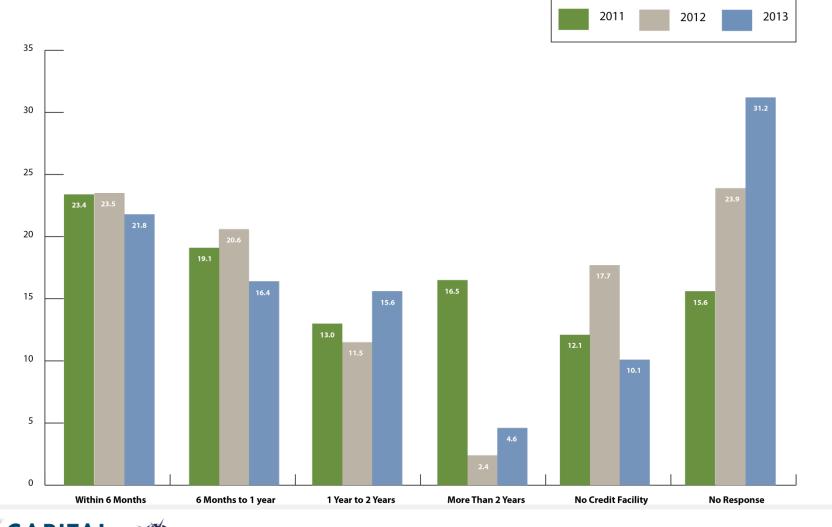
Do you run stress tests on funds to predict their performance under various scenarios?







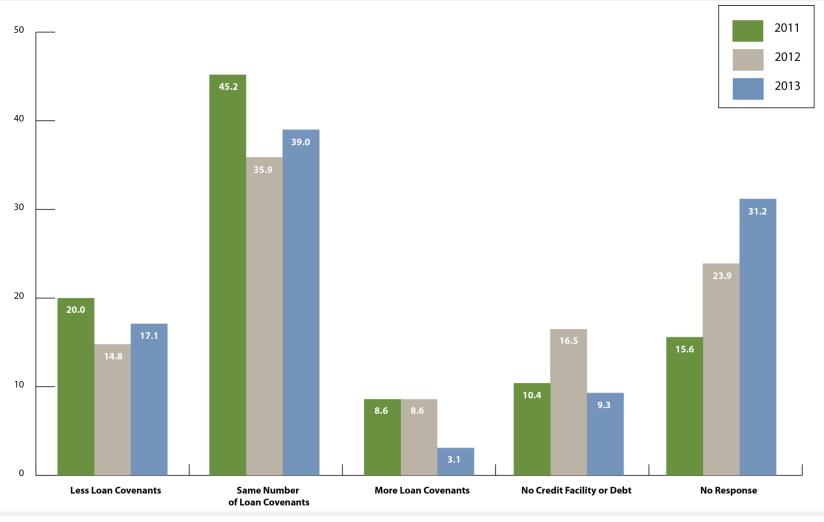
When was your most recent negotiation or renegotiation of your credit facility?







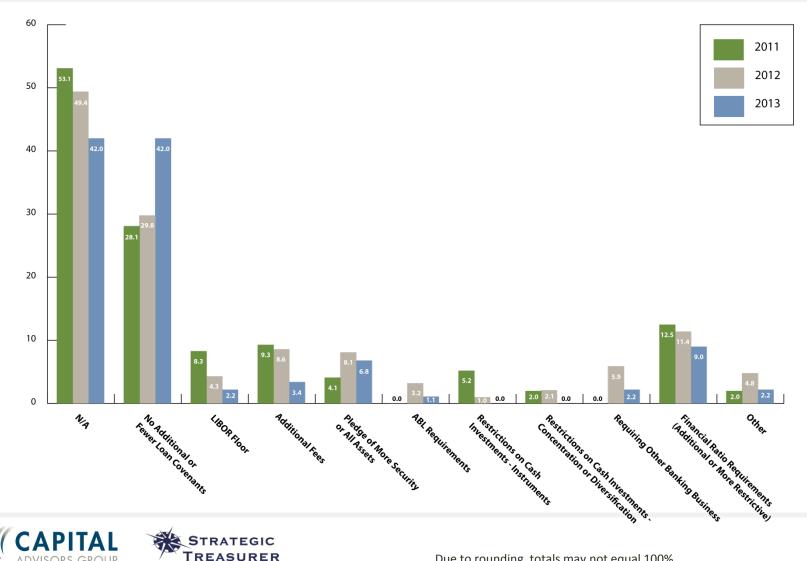
With regard to loan covenants, did you have:





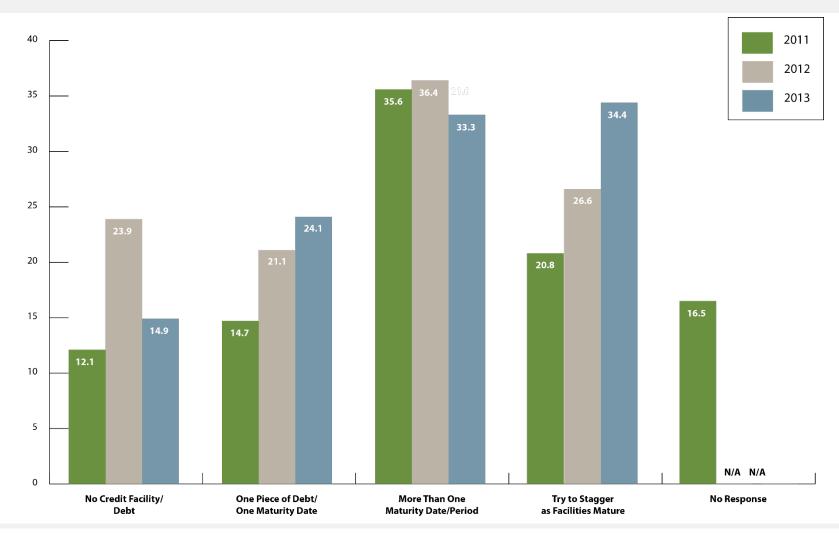


What types of loan covenants were added or changed in your most recent debt/credit facility?



Consultants in Treasury

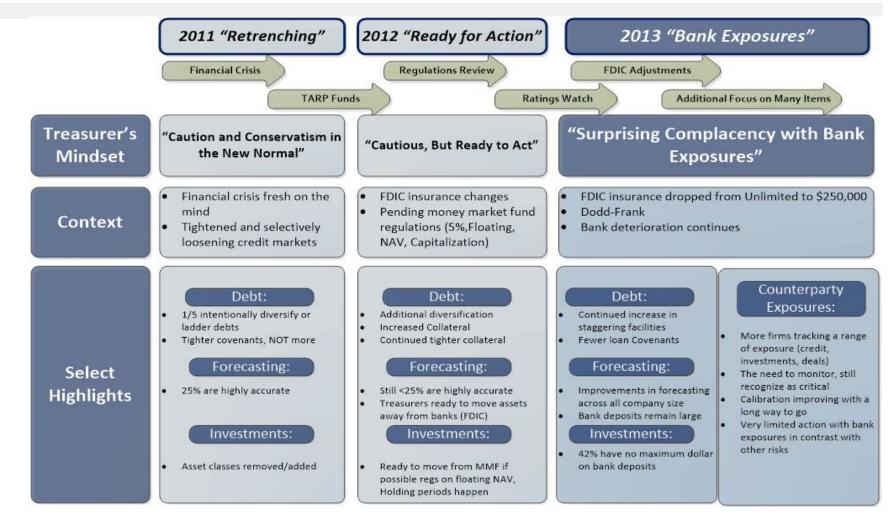
Which answer best describes the maturity dates of your credit facilities and other types of debt?







Summary of 2013 Survey







Q&A

Webinar: 2013 Liquidity Risk Survey Results

"Surprising Complacency to Bank Exposures"

Ben Campbell, President & CEO, Capital Advisors Group bkcampbell@capitaladvisors.com | 617.630.8100

Craig Jeffery, Managing Partner, Strategic Treasurer craig@strategictreasurer.com | 678.466.2222

Administrative Support: Danielle Frizzi – <u>dfrizzi@capitaladvisors.com</u> Katie Kearney – <u>kkearney@strategictreasurer.com</u>





Disclosure Statement

Certain information contained in this presentation has been obtained from outside sources which we believe to be reliable; however, we make no representation as to its accuracy or completeness. Nothing contained in this report should be construed as a solicitation or offer with respect to the purchase or sale of any security. All information is subject to change without notice. Graphical representations may not be drawn to precise scale. Percentage figures are rounded.

Please keep in mind this material is protected by copyright. ALL RIGHTS RESERVED. REPRODUCTION IN WHOLE OR IN PART WITHOUT PERMISSION IS PROHIBITED.

Intellectual Property

Materials and intellectual property found in this document are protected by copyright and other intellectual property laws and treaties in the United States and worldwide. Trademarks, service marks and logos used on websites of Strategic Treasurer LLC and Capital Advisors Group are registered and unregistered trademarks, subject to the laws of the United States and other countries worldwide. Trademarks, service marks and logos used on these websites that have been provided by others are the property of their respective owners. You may not copy, modify, store, transmit, reproduce, or distribute any part of the information or content of or trademarks, service marks or logos used on these websites without the specific written consent of Strategic Treasurer LLC, Capital Advisors Group or their respective owners.

No Legal, Accounting, Finance or Investment Advice

Content of this document should not be construed to be legal, accounting, finance or investment advice. Users are responsible for obtaining their own competent legal, accounting, finance and investment advice from qualified providers at their own expense.

© 2013 Capital Advisors Group, Inc. All rights reserved. This presentation may not be reproduced or distributed without CAG's prior written consent.

