

The Value and Strength of America's Largest Financial Institutions

December 2024



About the Financial Services Forum

The Financial Services Forum is an economic policy and advocacy organization whose members are the eight largest and most diversified financial institutions headquartered in the United States. Forum member institutions are a primary source of lending and investment in the United States and serve millions of consumers, businesses, investors, and communities throughout the country. The Forum promotes policies that support savings and investment, financial inclusion, deep and liquid capital markets, a competitive global marketplace, and a sound financial system.

OUR MEMBERS









JPMorganChase

Morgan Stanley





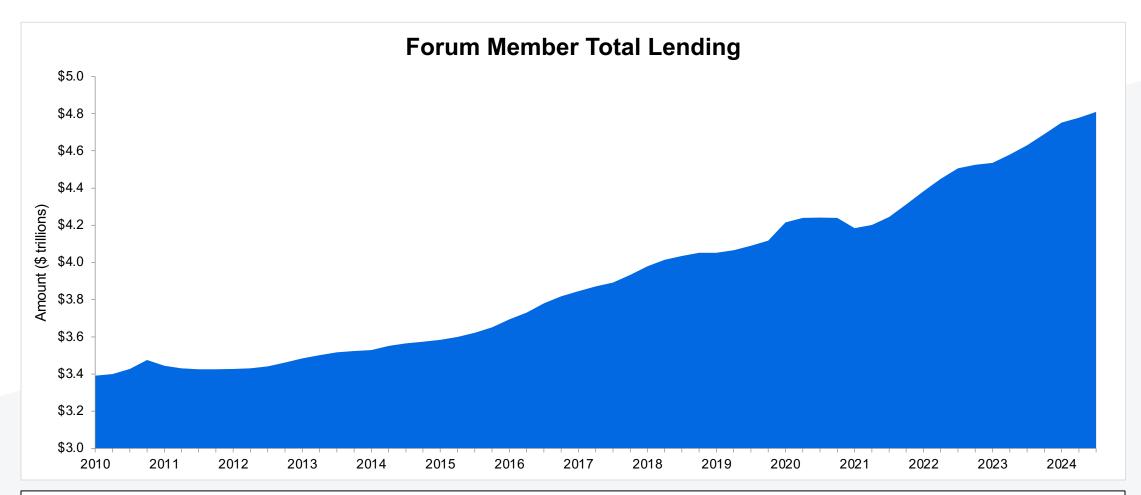


Supporting Savings and Investment Through Lending



Total Lending

Forum members hold **\$4.81 trillion in loans** to businesses and households.

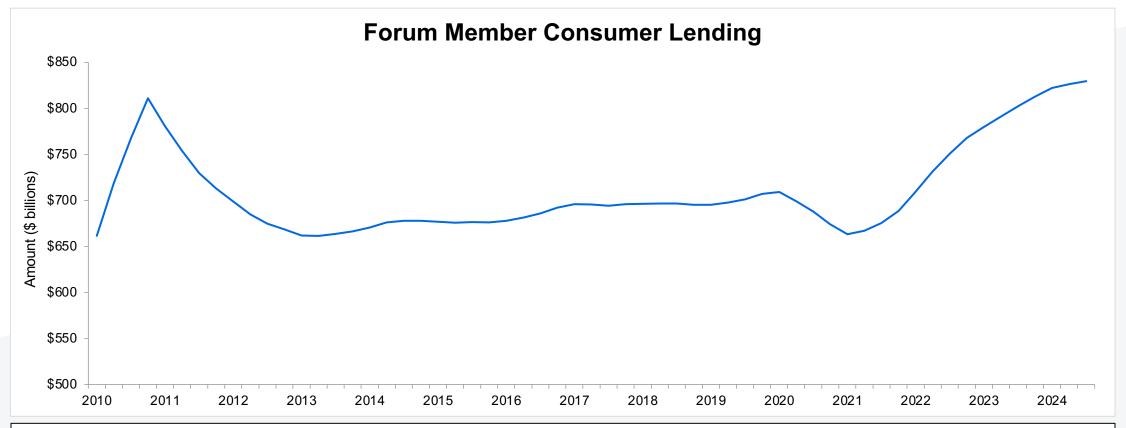


Sources: Federal Reserve data, Assets and Liabilities of Commercial Banks in the United States – H.8, available at https://www.federalreserve.gov/releases/h8/default.htm; FR Y-9C data, available at https://www.ffiec.gov/nicpubweb/nicweb/HCSGreaterThan10B.aspx



Lending to Consumers

Forum members provide \$830 billion in consumer loans, accounting for nearly half of all consumer loans by banks in the United States. Consumer lending supports loans for a variety of household needs, such as the purchase of a car or furnishing a new home.



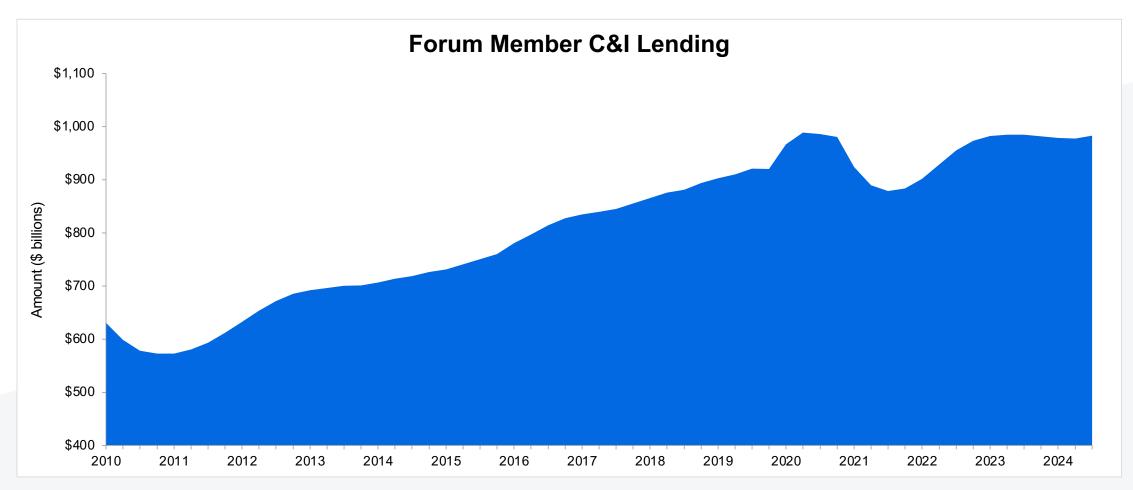
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Note: Consumer lending defined as credit cards, other revolving credit plans, automobile loans, and other personal loans held for trading



Commercial and Industrial (C&I) Lending

Our C&I lending has greatly increased since 2010, helping businesses grow and contribute to the economy.

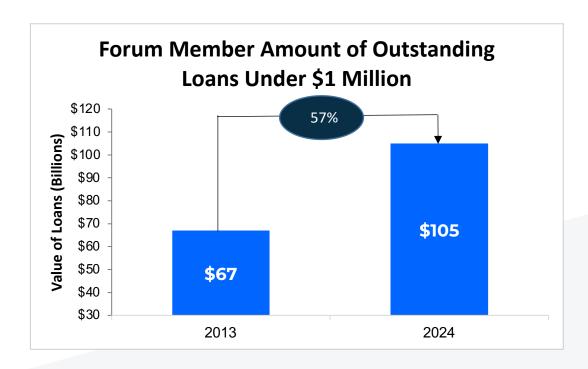


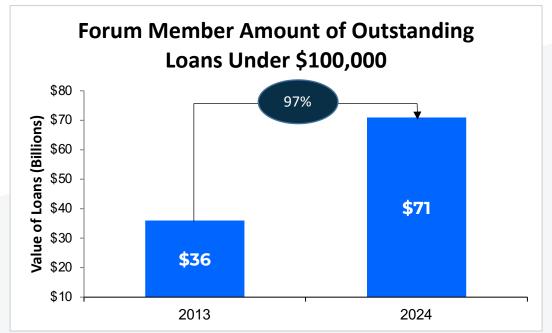
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Small Business Lending

We are a major source of lending to small businesses, helping the economy grow at both a community and national level. Our members hold **\$105 billion in small business loans**.





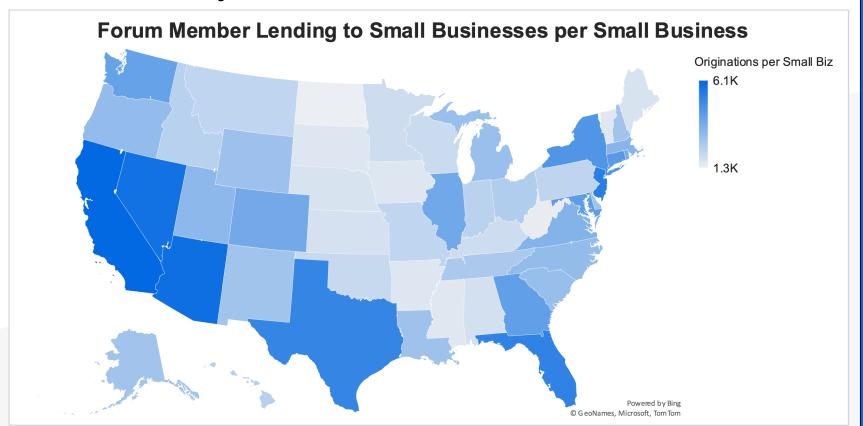
 We hold \$105 billion in business loans less than \$1 million We also hold \$71 billion in business loans less than \$100,000



Forum members lend to small businesses across the United States

Forum member small business lending supports entrepreneurship across the nation and

in a wide array of communities.

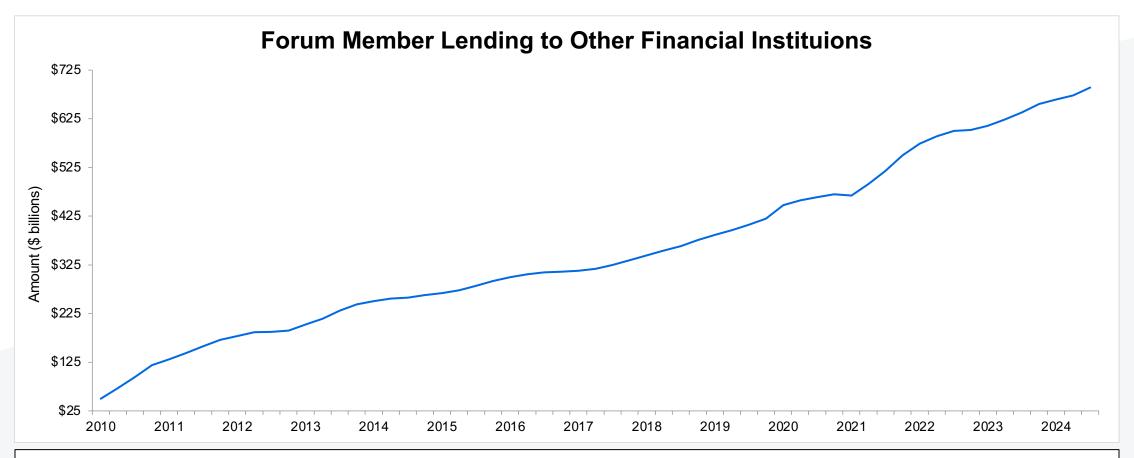


- These data reflect originations of small business loans by Forum members in 2022, the period of most recent data.
- Small business lending is spread throughout the United States and areas with the highest percentage of small business lending per capita represent a diversity of geographic regions



Lending to Other Financial Institutions

We meet nearly two-thirds of the bank funding needs of other financial institutions. Lending to financial institutions supports the needs of community banks, insurance companies, and mortgage finance companies, which provide important services to businesses and households.



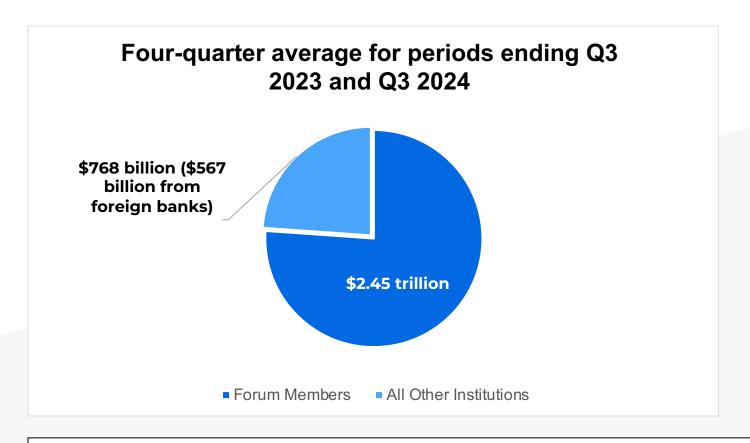
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Supporting Deep and Liquid Capital Markets



Total Debt and Equity Underwriting Activity

Our members underwrite three-quarters of debt and equity transactions—such as initial public offerings—among large institutions in the U.S., providing a critical service that other U.S. institutions cannot offer on a similar scale.



Our underwriting activities:

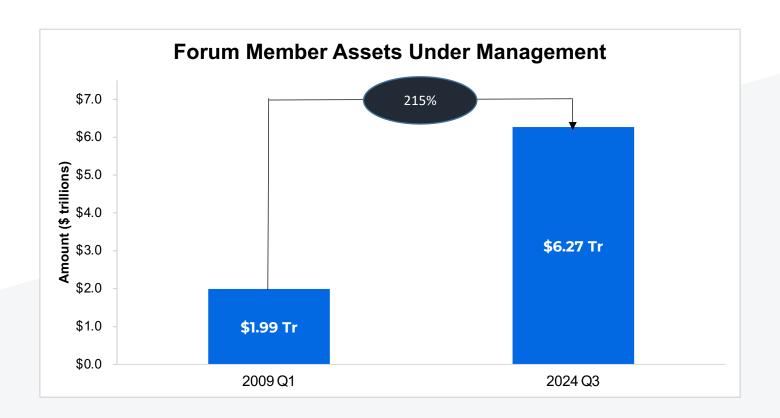
- foster deep and liquid capital markets
- support corporate investment in the real economy

Source: FR Y-15 data, available at https://www.ffiec.gov/nicpubweb/nicweb/HCSGreaterThan10B.aspx
Note: The data cover debt and equity underwriting for all holding companies with total consolidated assets in excess of \$50 billion.



Mutual Funds and Annuities

With **\$6.27 trillion of mutual funds and annuities under management**, an increase of **215%** since 2009, we support retirement and other saving needs.



Sources: Federal Reserve data, Assets and Liabilities of Commercial Banks in the United States – H.8, available at https://www.federalreserve.gov/releases/h8/default.htm; FR Y-9C data, available at https://www.federalreserve.gov/releases/h8



Municipal Securities Holdings

With **\$88 billion in municipal securities holdings**, we finance a significant portion of state and local government expenditures for vital projects, such as hospitals, roads, bridges, and schools. Examples:

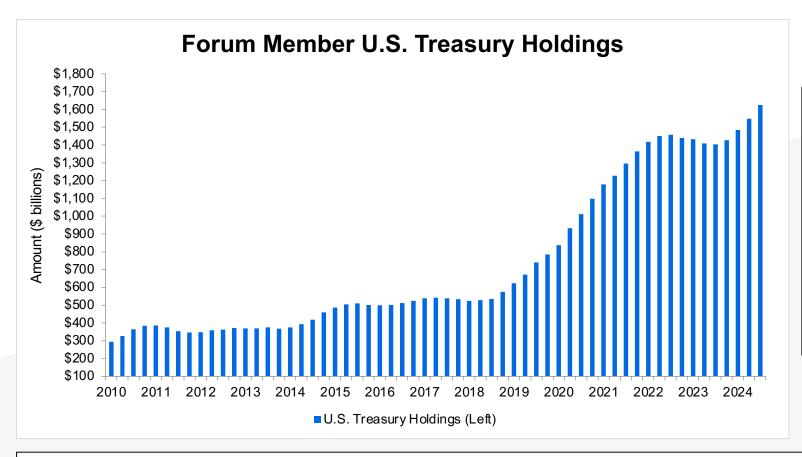
- JPMorganChase and Wells Fargo in 2024 underwrote \$112.2 million in municipal bonds for Polk County, Iowa, to fund various improvements at the Des Moines International Airport. The construction includes a main terminal, six airline gates, and a car rental facility.
- Morgan Stanley in 2023 underwrote \$62 million in municipal bonds for the City of Milwaukee, allowing the city to increase its annual contribution to its employee retirement system.
- BNY in 2023 underwrote \$25.6 million in municipal bonds for Nevada's Nye County School District to fund the acquisition, construction, improvement, and equipping of school facilities.

Our holdings of municipal securities also foster liquid secondary markets, thus improving the ease and cost with which state and local governments can access capital markets and finance public spending and investment.



U.S. Treasury Securities

With over **\$1.6 trillion in U.S. Treasury securities holdings**, we also finance a significant portion of federal government expenditures.



Our holdings of U.S.
 Treasury securities also foster liquid secondary markets, thus improving the ease and cost with which the U.S. government can access capital markets and finance public spending and investment

Sources: Federal Reserve data, Financial Accounts of the United States - Z.1, available at https://www.federalreserve.gov/releases/Z1/current/default.htm; FR Y-9C data, available at https://www.federalreserve.gov/rel



Improvements in resiliency, resolvability, and supervision

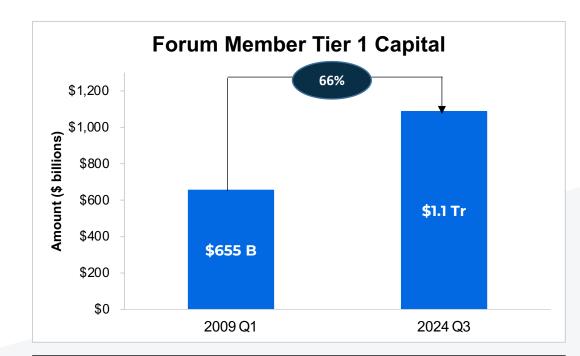
- We have substantially improved our capital and liquidity positions
- In addition, a number of regulatory and supervisory changes have led to further improvements in our resiliency and resolvability
- These changes have resulted in a more robust banking system that supports a strong economy
- Prudential regulation should promote safe and sound institutions that can lend in both good and bad times

Improvements in Capital and Liquidity

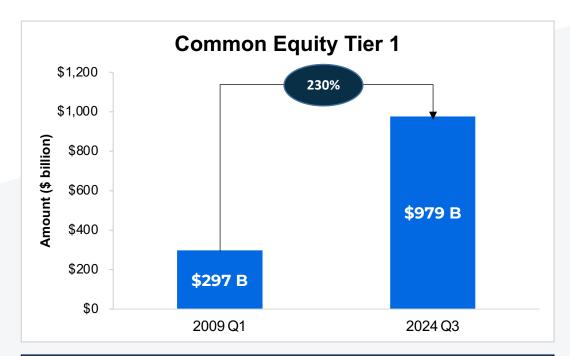


Improvements in Tier 1 Capital and Resiliency

We have significantly enhanced the quality and quantity of our capital. Since 2009, **Tier 1 capital** has increased by 66 percent and Common Equity Tier 1 capital has tripled. Our members currently maintain over \$1 trillion of T1 capital, \$979 billion of which is CET1 capital.



 Both dollar amounts of capital and capital ratios have improved markedly since 2009

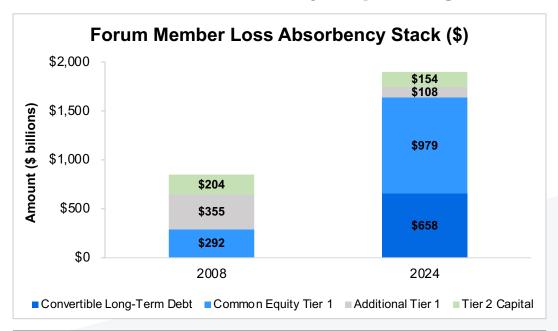


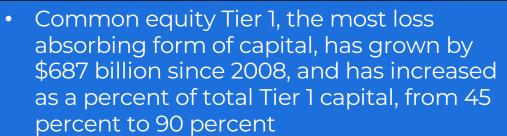
The share of Tier 1 capital accounted for by Common Equity Tier 1 capital has improved markedly

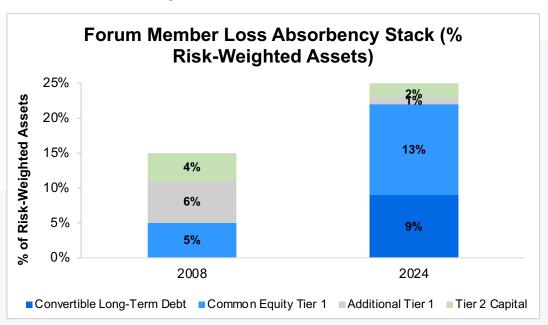


Forum Member Total Loss Absorbency

Since 2008, Forum members' total loss absorbency—measured by convertible long-term debt, common equity Tier 1 and additional Tier 1 capital, and Tier 2 capital—has more than doubled to \$1.9 trillion, substantially improving Forum members' ability to withstand losses.





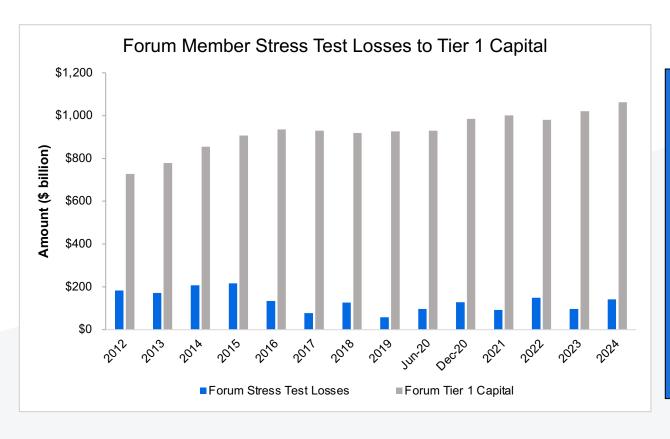


 Estimated convertible long-term debt, debt that may be converted into equity to absorb losses



Forum Capital Resiliency and Stress Tests

Stress tests have become an important part of the capital regime for Forum members. While losses sustained from stress tests are significant, they pale in comparison to the amount of Forum member Tier 1 capital.

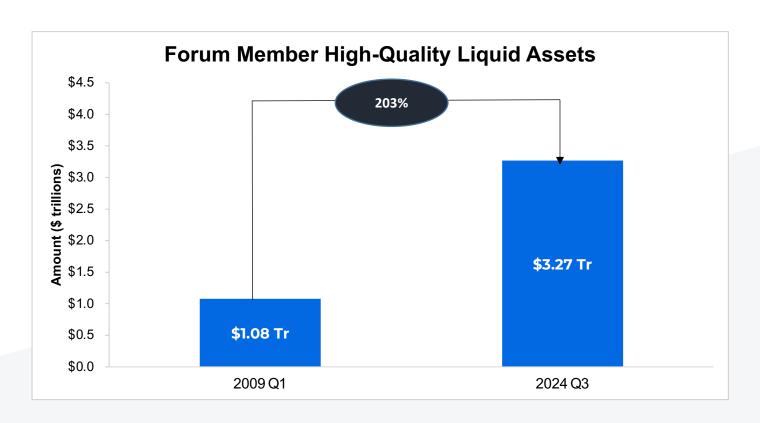


- Forum aggregate stress test losses range from 6.3 percent to 25.0 percent of Forum aggregate Tier 1 capital, demonstrating that Forum members maintain substantial capital to sustain losses as severe as those contemplated in the stress tests
- In addition, stress test losses are significantly more severe than the experience of the financial crisis



Improvements to Liquidity Profile

We have also greatly increased our liquidity profiles and now hold **\$3.27 trillion in high-quality liquid assets** (HQLA). Since 2009, HQLA has nearly tripled.



- Increased liquidity complements increased capital and improves resiliency to adverse shocks
- We have substantially increased HQLA, both in dollar amount and relative to total assets

Source: FR Y-9C data, available at https://www.ffiec.gov/nicpubweb/nicweb/HCSGreaterThan10B.aspx; Forum Members' LCR disclosures

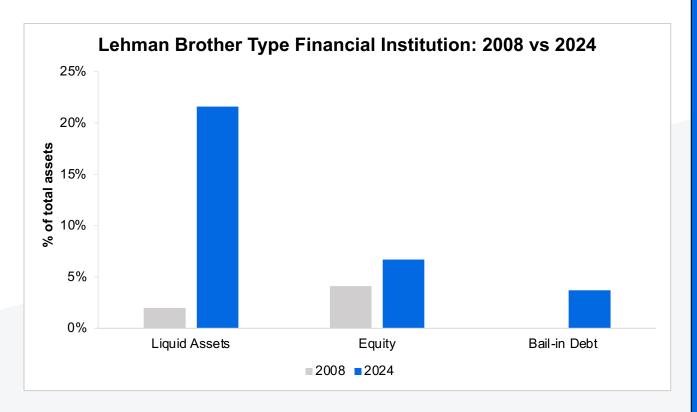
Note: HQLA is reported according to Basel III at the Bank Holding Company level; Chart represents a rolling four-quarter average; 2022 Q3 HQLA data from firms' LCR disclosures



Post-Crisis Reforms and Resiliency

The collapse of Lehman Brothers is often regarded as the turning point of the 2007-2009 recession. A similarly sized financial entity subject to today's regulatory standards would be significantly more resilient to large shocks like those experienced during the financial

crisis.



- In 2008, Lehman held low levels of cash and liquid resources making it susceptible to adverse shocks. Post-crisis liquidity regulations require much higher levels of liquidity
- Post-crisis capital requirements would result in a near doubling of capital levels relative to 2008
- The largest banks now issue significant amounts of debt that can be "bailed in" to support a resolution event. Such debt was not available in 2008
- A number of additional regulatory and supervisory enhancements have strengthened the resiliency of the financial system

Improvements in Regulation and Supervision



Additional Regulatory and Supervisory Developments

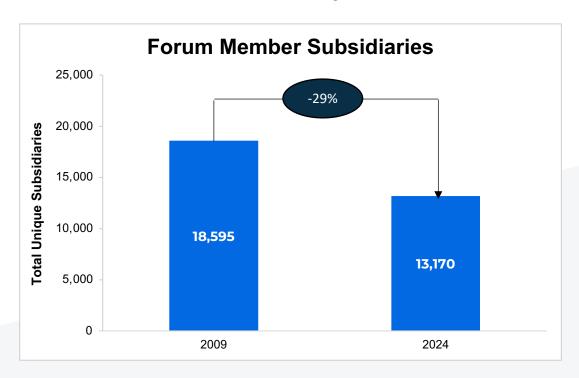
In conjunction with significantly higher levels of capital and liquidity, several post-crisis regulatory and supervisory reforms have greatly increased the resiliency of the U.S. financial system.





Resolution: Overview and Improvements

In concert with a regulatory requirement to submit resolution plans (often referred to as "living wills"), U.S. GSIBs have made **significant progress to reduce their organizational complexity** and increase their resolvability.



Total subsidiaries at U.S. GSIBs have declined by 29% since 2009, which suggests a significant decrease in organizational complexity

Through the regular submission of resolution plans to the FRB and FDIC, large banks explain how they would undergo a rapid and orderly resolution in the event of material financial distress or failure – decreased organizational complexity would facilitate such a resolution proceeding