Momentum: B



Bank of America (BAC) \$24.78 (As of 06/12/20) Price Target (6-12 Months): \$26.00 Short Term: 1-3 Months Long Term: 6-12 Months Zacks Recommendation: Weutral (Since: 05/25/20) Prior Recommendation: Underperform Short Term: 1-3 Months Zacks Rank: (1-5) Zacks Style Scores: VGM:F

Summary

Bank of America's shares have outperformed the industry over the past year. It has an impressive earnings surprise history, having outpaced the Zacks Consensus Estimate in three of the trailing four quarters. Opening new branches, improved digital offerings and efforts to manage costs will likely aid profitability. Additionally, strong balance sheet and liquidity position are expected to continue supporting the company's financials amid economic slowdown. However, near-zero interest rates are expected to hurt the bank's margins and interest income. Also, coronavirus-induced concerns will likely continue to hamper business activities and thus, loan growth is expected to be muted. Further, dependence on capital markets performance makes us apprehensive, given its cyclical nature. This is likely to hurt fee income growth to some extent

Data Overview

Last EPS Surprise

52 Week High-Low	\$35.72 - \$17.95
20 Day Average Volume (sh)	82,088,816
Market Cap	\$215.0 B
YTD Price Change	-29.6%
Beta	1.58
Dividend / Div Yld	\$0.72 / 2.9%
Industry	Banks - Major Regional
Zacks Industry Rank	Top 25% (64 out of 252)

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Last Sales Surprise	0.6%
EPS F1 Est- 4 week change	0.2%
Expected Report Date	07/15/2020
Earnings ESP	0.0%
P/E TTM	10.2
P/E F1	16.7
PEG F1	1.9
P/S TTM	1.9

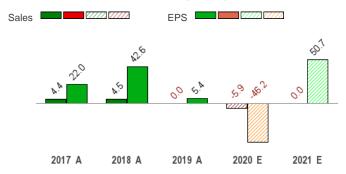
Price, Consensus & Surprise



Value: F

Growth: F

Sales and EPS Growth Rates (Y/Y %)



Sales Estimates (millions of \$)

*Quarterly figures may not add up to annual.

	Q1	Q2	Q3	Q4	Annual*
2021	22,119 E	22,186 E	22,477 E	22,216 E	85,922 E
2020	22,767 A	21,090 E	21,228 E	20,929 E	85,895 E
2019	23,004 A	23,084 A	22,807 A	22,349 A	91,244 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2021	\$0.48 E	\$0.58 E	\$0.62 E	\$0.67 E	\$2.23 E
2020	\$0.40 A	\$0.33 E	\$0.33 E	\$0.34 E	\$1.48 E
2019	\$0.70 A	\$0.74 A	\$0.56 A	\$0.74 A	\$2.75 A

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 06/12/2020. The reports text is as of 06/15/2020.

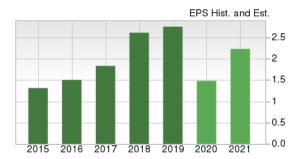
-4.8%

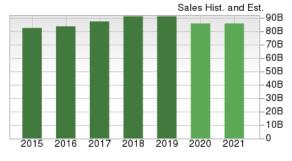
Overview

Headquartered in Charlotte, NC, Bank of America Corporation (incorporated in 1874) is a financial holding company. Its banking and non-banking subsidiaries provide a diverse range of banking and non-banking financial services and products.

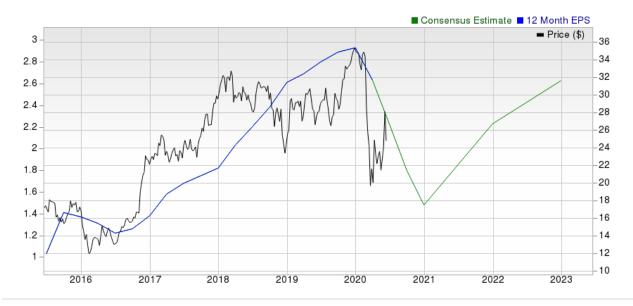
Bank of America presents results of operations through the following business segments:

- Consumer Banking (33.0% of total assets in 2019), comprising Deposits and Consumer Lending businesses, provides a wide range of credit, banking and investment products and services to consumers and businesses.
- Global Wealth & Investment Management (12.3%) consisting of Merrill Lynch Global Wealth Management and U.S. Trust, Bank of America Private Wealth Management, offers wealth structuring, investment management, trust and banking needs and specialty asset management services.
- Global Banking (19.1%), which includes Global Corporate Banking, Global Commercial Banking, Business Banking and Global Investment Banking, provides lending-related products and services, integrated working capital management and treasury solutions, and underwriting and advisory services.





- Global Markets (26.4%) offers sales and trading, market-making, financing, securities clearing, settlement and custody, and risk-management services globally.
- All Other (9.2%) consists of ALM activities, equity investments, the international consumer card business, liquidating businesses, residual expense allocations and other.



Reasons To Buy:

- ▲ Bank of America remains focused on acquiring the industry's best deposit franchise and strengthening the loan portfolio. Despite the challenging market environment, deposits and loan balances have remained strong over the past several years. Loan and deposit balances are likely to grow further, driven by a steady rise in demand due to lower interest rates.
- As of Mar 31, 2020, Bank of America had total debt of \$286.8 billion and cash and cash equivalents worth \$250.4 billion. Further, total debt-total capital ratio of 49.21 is slightly lower than the industry average and its time-interest-earned of 3.0X at the end of first quarter 2020 has remained steadily in this range over the past several quarters. Thus, given the favorable factors and the record of consistent earnings growth, Bank of America has lower credit risk and lesser likelihood of default of interest and debt repayments if the economic situation worsens further.
- Rising loans and deposits, manageable expenses and expansion into new markets will support Bank of America's financials.
 Technological upgrades are likely to help in cross selling opportunities.
- ▲ Further, prudent expense management continues to support Bank of America's financials. Its expense-saving plan − Project New BAC (launched in 2011) − helped improve overall efficiency and save as much as \$8.0 billion in operating expenses annually till the end of 2014. Over the last four years, the bank incurred roughly \$54 billion expenses annually, despite undertaking several strategic growth initiatives. The company is likely to manage expenses prudently going forward.
- ▲ Bank of America continues to align its banking center network according to the customer needs. The bank is on track to open 500 new centers in new cities and redesign 2,500 centers with technology upgrades by 2021. The company is opening fully automated branches that will feature ATMs and video conferencing facility, allowing customers to communicate with off-site bankers. Further, the company plans to add 2,200 more ATMs to its network. These initiatives, along with the success of Zelle and Erica, will enable the company to improve digital offerings, and cross sell several products including mortgages, auto loans and credit cards.
- ▲ Bank of America's sturdy capital deployment activities look impressive. The company had received the Fed's approval for the 2019 capital plan, which included a 20% quarterly dividend hike and a share repurchase authorization worth \$30.9 billion. Nonetheless, in order to provide liquidity to the people affected by the coronavirus outbreak, the company has suspended the share buyback program till second-quarter 2020. Given the robust capital position and lower dividend payout ratio than peers, the company will likely be able sustain capital deployment activities.

Reasons To Sell:

- ▼ After slashing interest rates thrice last year, the Federal Reserve cut the rates to near zero in March, with an aim of supporting the U.S. economy from coronavirus-induced mayhem. This has hurt Bank of America's net interest income (NII) growth and resulted in contraction of net interest yield over the last several quarters. A similar trend is expected to continue in the near term as it is less likely that the central bank will raise rates. Thus, this is likely to hamper overall top-line growth of the company.
- ▼ Further, Bank of America's dependence on capital market performance to generate fee income is a matter of concern. Fears of global economic slowdown amid coronavirus-related mayhem will likely result in extreme volatility in the company's markets and investment banking performance. Thus, this is expected to make fee income growth challenging in the quarters ahead.
- Near-zero interest rates and coronavirus-related economic slowdown will hamper Bank of America's financials in the upcoming quarters. Further, fee income growth challenges are major concerns.
- ▼ Bank of America's trailing 12-month return on equity (ROE) undercuts its growth potential. The company's ROE of 10.64% compares unfavorably with 16.29% for the S&P 500, reflecting the fact that it is less efficient in using shareholder funds.
- ▼ Shares of Bank of America have outperformed the industry over the past six months. The company's 2020 earnings estimates have moved 10.8% lower over the past 60 days. Further, the stock seems overvalued than the broader industry. Its current price/book and price/cash flow ratios are above the respective industry averages. Hence, given the lower interest rates, other near-term concerns and downward estimate revisions, the stock has limited upside potential.

Last Earnings Report

BofA Q1 Earnings Lag, Provisions Up on Coronavirus Woes

Bank of America's first-quarter 2020 earnings of 40 cents per share missed the Zacks Consensus Estimate of 42 cents. This was attributed to reserve build of \$3.6 billion for coronavirus-related crisis.

A lower interest rate environment hurt BofA's net interest income despite decent loan growth. Moreover, the company's operating expenses rose moderately.

03/2020
Apr 15, 2020
0.61%
-4.76%
0.40
2.44

As expected, Bank of America's advisory fees declined. However, solid underwriting business supported investment banking. Equity and debt underwriting fees grew 14% and 30%, respectively. This led to a 7% increase in investment banking fees.

Bank of America came out with robust trading numbers. Sales and trading revenues (excluding DVA) grew 22% from the prior-year period, driven by a 13% rise in fixed income trading and a 39% jump in equity trading income.

Performance of the company's business segments, in terms of net income generation, was dismal. All segments, except Global Markets, witnessed a fall in net income. Overall, net income plunged 45% from the prior-year quarter to \$4 billion.

Lower Rates Hurt Revenues, Expenses Up

Net revenues amounted to \$22.8 billion, which marginally beat the Zacks Consensus Estimate of \$22.5 billion. However, the reported figure was down 1% on a year-over-year basis.

Net interest income, on a fully taxable-equivalent basis, declined 2% year over year to \$12.3 billion, mainly due to lower interest rates, partly offset by loan and deposit growth. Also, net interest yield was down 18 basis points (bps) to 2.33%.

Non-interest income grew marginally from the year-ago quarter to \$10.6 billion.

Non-interest expenses were \$13.5 billion, up 2% mainly due to continued investments in franchise.

Efficiency ratio was 58.82%, up from 57.10% in the year-ago quarter. Increase in efficiency ratio indicates deterioration in profitability.

Credit Quality Worsens

Provision for credit losses surged significantly on a year-over-year basis to \$4.8 billion. The rise reflects a reserve build primarily due to dismal economic conditions, thanks to coronavirus concerns.

Net charge-offs increased 13% from the year-ago quarter to \$1.12 billion.

However, as of Mar 31, 2020, ratio of non-performing loans and leases ratio was 0.39%, down 13 bps.

Strong Capital Position

The company's book value per share as of Mar 31, 2020 was \$27.84 compared with \$25.57 in the corresponding period of 2019. Tangible book value per share as of first quarter-end was \$19.79, up from \$18.26 in the comparable year-ago period.

At the end of March 2020, the company's common equity tier 1 capital ratio (Basel 3 Fully Phased-in) (Advanced approaches) was 11.1%, down from 11.9% as of Mar 31, 2019.

Outlook

At an investors conference in May, CEO, Brian Moynihan said that the company's trading desks continue to do well in the second quarter, though the pace is not the same as first-quarter 2020. The bank expects trading revenues for the second quarter to increase in "high single digits" or nearly 10% year over year. He added "You've seen the volatility come down in the market, and so equities is down and FICC is up a lot."

BofA expects investment banking (IB) revenues to rise about 10% in the current quarter. Specifically, the bank is benefiting from secondary share issues. However, M&As are expected to be down year over year.

Given significant drop in card spending, management expects card balances to further decline in the second quarter of 2020.

Given the adverse impact of coronavirus on the economy and lower interest rates, NII is expected to be around \$11 billion in the second quarter and then gradually stabilize, driven by loan and deposit growth, partly offsetting the negative impacts of longer-term asset repricing. Therefore, NII is expected to be down modestly on a year-over-year basis in 2020.

The company is still assessing the impacts of the coronavirus pandemic on expenses, and thus, is not in a position to provide any updates to its prior guidance, which projects the same to be in the mid-\$53 billion range in 2020.

The effective tax rate (in absence of unusual items) is expected to be roughly 14-15% for 2020.

Recent News

Dividend Update

On Apr 22, Bank of America announced a quarterly cash dividend of 18 cents per share. The dividend will be paid out on Jun 26 to shareholders on record as of Jun 5.

Valuation

Bank of America's shares are down 29.7% in the year-to-date period and 11.3% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Finance sector are down 33% and 20.2% in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and the sector are down 17.9% and 13.1%, respectively.

The S&P 500 index is down 5.5% in the year-to-date period but up 5.2% in the past year.

The stock is currently trading at 13.62X forward 12 months earnings, which compares to 13.90X for the Zacks sub-industry, 16.39X for the Zacks sector and 21.93X for the S&P 500 index.

Over the past five years, the stock has traded as high as 16.80X and as low as 6.09X, with a 5-year median of 11.01X. Our Neutral recommendation indicates that the stock will perform in line with the market. Our \$26 price target reflects 14.29X forward earnings.

The table below shows summary valuation data for BAC

Valuation Multiples - BAC						
		Stock	Sub-Industry	Sector	S&P 500	
	Current	13.62	13.9	16.39	21.93	
P/E F12M	5-Year High	16.8	14.2	16.39	22.11	
	5-Year Low	6.09	8.01	11.58	15.23	
	5-Year Median	11.01	11.31	13.98	17.49	
	Current	1.27	1.57	2.32	4.16	
P/TB TTM	5-Year High	2.01	2.68	2.91	4.56	
	5-Year Low	0.78	1.21	1.71	2.83	
	5-Year Median	1.53	2.12	2.53	3.66	
	Current	2.5	2.83	6	3.41	
P/S F12M	5-Year High	3.66	4.59	6.65	3.44	
	5-Year Low	1.33	2.39	4.95	2.53	
	5-Year Median	2.73	3.59	6.06	3.02	

As of 06/12/2020

Industry Analysis Zacks Industry Rank: Top 25% (64 out of 252)

■ Industry Price Price 36 34 32 30 28 220 - Industry 200 180 -26 -24 -22 -20 160 140 18 16 120 14 12 100 -10 2016 2017 2018 2019 2020

Top Peers

Company (Ticker)	Rec R	ank
Citigroup Inc. (C)	Neutral	3
The Goldman Sachs Group, Inc. (GS)	Neutral	3
JPMorgan ChaseCo. (JPM)	Neutral	3
KeyCorp (KEY)	Neutral	3
Morgan Stanley (MS)	Neutral	3
The PNC Financial Services Group, Inc (PNC)	Neutral	3
State Street Corporation (STT)	Neutral	2
Wells FargoCompany (WFC)	Neutral	3

Industry Comparison Industry: Banks - Major Regional			Industry Peers			
	BAC	X Industry	S&P 500	С	JPM	WFC
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutra
Zacks Rank (Short Term)	3	-	-	3	3	3
VGM Score	E	-	-	E	•	D
Market Cap	214.98 B	34.04 B	21.47 B	108.77 B	304.31 B	114.68 B
# of Analysts	9	8	14	9	9	10
Dividend Yield	2.91%	4.15%	1.96%	3.90%	3.60%	7.29%
Value Score	F	-	-	F	F	В
Cash/Price	3.11	0.79	0.06	7.45	3.44	2.45
EV/EBITDA	-5.08	3.25	12.36	-11.74	-7.50	1.34
PEG Ratio	1.86	2.87	2.92	1.63	3.89	3.55
Price/Book (P/B)	0.90	0.90	2.96	0.62	1.32	0.71
Price/Cash Flow (P/CF)	6.75	6.45	11.51	5.12	7.11	4.22
P/E (F1)	16.74	17.15	20.86	17.15	19.47	36.18
Price/Sales (P/S)	1.93	1.70	2.25	1.05	2.18	1.16
Earnings Yield	5.97%	5.84%	4.55%	5.84%	5.14%	2.75%
Debt/Equity	1.06	1.06	0.76	1.52	1.29	1.47
Cash Flow (\$/share)	3.67	6.63	7.01	10.20	14.04	6.63
Growth Score	F	-	-	F	F	D
Hist. EPS Growth (3-5 yrs)	24.42%	12.51%	10.87%	12.27%	15.63%	0.79%
Proj. EPS Growth (F1/F0)	-46.22%	-49.79%	-10.81%	-59.81%	-52.15%	-82.35%
Curr. Cash Flow Growth	3.02%	2.66%	5.46%	2.56%	9.35%	-1.58%
Hist. Cash Flow Growth (3-5 yrs)	27.50%	9.49%	8.55%	7.31%	10.67%	1.85%
Current Ratio	0.92	0.90	1.29	0.99	0.89	0.87
Debt/Capital	49.21%	49.85%	44.75%	57.96%	54.97%	56.42%
Net Margin	21.64%	21.37%	10.54%	16.56%	21.61%	14.52%
Return on Equity	10.64%	10.59%	16.08%	9.15%	12.52%	9.28%
Sales/Assets	0.05	0.05	0.55	0.05	0.05	0.05
Proj. Sales Growth (F1/F0)	-5.86%	-3.78%	-2.60%	-1.31%	-4.67%	-13.51%
Momentum Score	В	-	-	С	D	F
Daily Price Chg	3.55%	3.79%	1.48%	7.98%	2.74%	4.40%
1 Week Price Chg	16.54%	19.15%	7.51%	22.86%	14.30%	19.64%
4 Week Price Chg	14.14%	18.50%	9.78%	24.23%	14.11%	16.25%
12 Week Price Chg	16.89%	24.03%	27.11%	31.81%	17.08%	-1.13%
52 Week Price Chg	-11.31%	-22.11%	-5.42%	-22.11%	-8.83%	-38.24%
20 Day Average Volume	82,088,816	7,248,694	2,634,935	31,940,620	24,565,638	52,710,832
(F1) EPS Est 1 week change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
(F1) EPS Est 4 week change	0.15%	-0.09%	0.00%	-0.07%	-0.09%	-1.74%
(F1) EPS Est 12 week change	-49.37%	-51.46%	-15.86%	-64.06%	-51.46%	-80.00%
(Q1) EPS Est Mthly Chg	0.00%	0.00%	0.00%	0.00%	0.00%	-2.65%

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we have an excellent balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

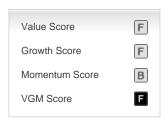
Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.



As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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