

Stock Selection Guide

| Company Visa | Date 05/05/23 | | | | | | | | | | | |
|--|-------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| Prepared by HENRIKSON | Data taken from BI Stock Data | | | | | | | | | | | |
| Where traded NYS Industry Credit Services | | | | | | | | | | | | |
| Capitalization Outstanding Amounts Reference | | | | | | | | | | | | |
| Preferred (\$M) | 0.0 % Insiders % Institution | | | | | | | | | | | |
| Common (M Shares) | 2,093.0 0.1 51.2 | | | | | | | | | | | |
| Debt (\$M) 20,606.0 % to Tot C | ap 34.8 % Pot Dil 11.4 | | | | | | | | | | | |

Symbol: V

VISUAL ANALYSIS of Sales, Earnings, and Price



2 EVALUATING Management

| | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Last 5 Year Avg. |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| % Pre-tax Profit on Sales | 61.6% | 60.8% | 64.8% | 53.1% | 63.7% | 62.1% | 64.8% | 63.1% | 66.6% | 61.9% | 63.7% |
| % Earned on Equity | 17.8% | 19.4% | 21.8% | 21.6% | 24.3% | 35.1% | 39.4% | 34.3% | 34.8% | 45.3% | 37.8% |
| % Debt To Capital | 0.0% | 0.0% | 0.0% | 32.5% | 35.9% | 32.8% | 32.5% | 39.9% | 35.8% | 38.7% | 35.9% |

3 PRICE-EARNINGS HISTORY as an indicator of the future

This shows how stock prices have fluctuated with earnings and dividends. It is building block for translating earnings into future stock prices.

CLOSING PRICE 231.78 (05/05/23) 52-WEEK HIGH 250.58 52-WEEK LOW 174.60

| | А | В | С | D | E | F | G | Н | | |
|------------------|--------------|--------|-----------|------------|------------------------------------|-----------|----------|--------------|--|--|
| Year | Pri | ice | Earnings | Price Earn | ings Ratio | Dividend | % Payout | % High Yield | | |
| | High | Low | Per Share | High A / C | Low B / C | Per Share | F/C*100 | F/B*100 | | |
| 2018 | 150.6 | 104.9 | 4.42 | 34.1 | 23.7 | 0.83 | 18.7 | 0.8 | | |
| 2019 | 187.1 | 121.6 | 5.32 | 35.2 | 22.9 | 1.00 | 18.8 | 0.8 | | |
| 2020 | 217.4 | 133.9 | 4.89 | 44.4 | 27.4 | 1.20 | 24.5 | 0.9 | | |
| 2021 | 252.7 | 179.2 | 5.63 | 44.9 | 31.8 | 1.28 | 22.7 | 0.7 | | |
| 2022 | 237.0 | 174.8 | 7.00 | 33.9 | 25.0 | 1.50 | 21.4 | 0.9 | | |
| AVERAGE | | 142.9 | | 34.4 | 23.9 | | 21.2 | | | |
| CURRENT/TTM | | | 7.48 | 33.5 | 23.3 | 1.80 | 24.1 | | | |
| AVERAGE PRICE EA | RNINGS RATIO | : 29.1 | | | CURRENT PRICE EARNINGS RATIO: 31.0 | | | | | |

4 EVALUATING RISK and REWARD over the next 5 years

Assuming one recession and one business boom every 5 years, calculations are made of how high and how low the stock might sell. The upside-downside ratio is the key to evaluating risk and reward.

A HIGH PRICE - NEXT 5 YEARS

Avg. High P/E 29.1 X Estimate High Earnings/Share 12.43 = Forecasted High Price \$ 361.9

B LOW PRICE - NEXT 5 YEARS

(a) Avg. Low P/E 26.5 X Estimate Low Earnings/Share 6.78 = Forecasted Low Price \$ 179.7

(b) Avg. Low Price of Last 5 Years 142.9 (c) Recent Market Low Price 174.6

(d) Price Dividend Will Support $\frac{\text{Indicated Dividend}}{\text{High Yield}} = \frac{1.80}{0.90\%} = 200.9$

Selected Forecasted Low Price \$ 174.6

C ZONING using 25%-50%-25%

Forecasted High Price 361.9 Minus Forecasted Low Price 174.6 = 187.3 Range. 25% of Range 46.8 Buy Zone 174.6 to 221.4

Hold Zone 174.0 to 221.4
Hold Zone 221.4 to 315.0
Sell Zone 315.0 to 361.9

Present Market Price of 231.78 is in the HOLD Zone

D UPSIDE DOWNSIDE RATIO (POTENTIAL GAIN VS. RISK OR LOSS)

High Price 361.9 Minus Present Price 231.78 = 130.07 = 2.3 To 1

E PRICE TARGET (Note: This shows the potential market price appreciation over the next five years in simple interest terms.)

High Price 361.9

Closing Price 231.78 = 1.5612 X 100 = 156.12 - 100 = 56.1 % Appreciation

5 5-YEAR POTENTIAL

This combines price appreciation with dividend yield to get an estimate of total return. It provides a standard for comparing income and growth stocks.

| A | Indicated Annual Dividend | 1.50 | _ | 0.0070 | | 0.00/ | Command Viald |
|---|---------------------------|--------|-----|--------|---|-------|---------------|
| | Closing Price | 231.78 | _ = | 0.0078 | = | 0.8 % | Current Yield |

B AVERAGE YIELD - USING FORECAST HIGH P/E AVERAGE YIELD - USING FORECAST AVERAGE P/E

 $\frac{\text{Avg. \% Payout}}{\text{Forecast High PE}} = \frac{21.7 \%}{29.10} = 0.7 \% \qquad \frac{\text{Avg. \% Payout}}{\text{Forecast Average PE}} = \frac{21.7 \%}{27.80} = 0.8 \%$

C COMPOUND ANNUAL RETURN - USING FORECAST HIGH P/E COMPOUND ANNUAL RETURN - USING FORECAST AVG P/E

Annualized Appreciation 9.3 % Annualized Appreciation 8.3 % Average Yield 0.7 % Average Yield 0.8 % Annualized Rate of Return 10.1 % Annualized Rate of Return 9.1 %



Company: Visa Symbol: V

Study Audit: V 5/2/2023

| Review Advised | Category | Explanation |
|-------------------|----------------------------|---|
| ✓ | Capitalization | More than one-third of this company's capitalization consists of debt. You may want to consider the nature of the industry and this company's prior track record to determine whether this is acceptable. Last FY Debt to Capital: 38.7% |
| ✓ | Historical Sales Growth | Is this company's sales growth sufficiently consistent? R-Squared (5 yr): 0.78 |
| \checkmark | Historical Earnings Growth | Is this company's earnings growth sufficiently consistent? R-Squared (5 yr): 0.80 |
| ✓ | Management Evaluation | Caution! A significant down-trend in profit margins may indicate that management is having difficulty controlling costs. Pre-Tax Profit on Sales: 61.9% Pre-Tax Profit on Sales 5 Yr Avg: 63.7% |
| ✓ | Future P/Es | Do you want to estimate the future low PE to exceed the average low? Average Low P/E Forecast: 26.5 Average Low P/E: 23.9 |
| ✓ | SSG Results | If purchased at the current price, your potential gain is projected to be less than three times your potential loss. Upside Downside Ratio: 2.3 |
| ✓ | SSG Results | If purchased at the current price, this stock is not likely to double your money over the next five years. Total Return (High P/E):10.1% |

Company: Visa Symbol: V

Graph: Trailing 4 Quarters, Last 5 Years of Data

Quarterly Growth Trend Data



| | | | Qı | uarterly | / Data | | | | Last 12 Months Data | | | | | | | | | |
|--------|---------|---------|----------------|----------|---------|---------|---------|--------------------|---------------------|----------------|--------|----------|------------|-------|---------|----------------|-------|--|
| Period | iod EPS | | Pre-Tax Profit | | rofit | Sales | | Income Tax Rate | EPS | Pre-Tax Profit | | Sales | Income Tax | | %Change | | | |
| | \$ | %Change | \$ Mil | %Sales | %Change | \$ Mil | %Change | | \$ | \$ Mil | %Sales | | \$ Mil | %Rate | EPS | Pre-Tax Profit | Sales | |
| 03/23 | 2.03 | 19.4 | 5,278.0 | 66.1 | 16.2 | 7,985.0 | 11.1 | 19.3 | 7.48 | 18,952.0 | 61.2 | 30,983.0 | 3,096.3 | 16.3 | 17.6 | 4.6 | 15.0 | |
| 12/22 | 1.99 | 8.7 | 4,977.0 | 62.7 | 1.6 | 7,936.0 | 12.4 | 16.0 | 7.15 | 18,216.0 | 60.3 | 30,187.0 | 2,992.4 | 16.4 | 18.4 | 5.8 | 18.5 | |
| 09/22 | 1.86 | 12.7 | 4,868.0 | 62.5 | 13.3 | 7,787.0 | 18.7 | 19.1 | 6.99 | 18,136.0 | 61.9 | 29,310.0 | 3,120.8 | 17.2 | 24.2 | 12.9 | 21.6 | |
| 06/22 | 1.60 | 35.6 | 3,829.0 | 52.6 | -12.8 | 7,275.0 | 18.7 | 10.9 | 6.78 | 17,566.0 | 62.6 | 28,082.0 | 2,915.1 | 16.6 | 37.0 | 18.5 | 24.0 | |
| 03/22 | 1.70 | 23.2 | 4,542.0 | 63.2 | 25.2 | 7,189.0 | 25.5 | 19.7 | 6.36 | 18,126.0 | 67.3 | 26,937.0 | 4,386.0 | 24.2 | 31.4 | 35.6 | 26.1 | |
| 12/21 | 1.83 | 28.9 | 4,897.0 | 69.4 | 30.7 | 7,059.0 | 24.1 | 19.2 | 6.04 | 17,212.0 | 67.6 | 25,477.0 | 4,031.1 | 23.4 | 24.8 | 26.9 | 18.6 | |
| 09/21 | 1.65 | 70.1 | 4,298.0 | 65.5 | 40.7 | 6,559.0 | 28.6 | 16.6 | 5.63 | 16,063.0 | 66.6 | 24,105.0 | 3,659.6 | 22.8 | 15.4 | 16.5 | 10.3 | |

Quarterly Growth Trend Data

Company: Visa Symbol: V

Graph: Trailing 4 Quarters, Last 5 Years of Data

| | | | Qı | uarterly | / Data | | | | Last 12 Months Data | | | | | | | | | | |
|--------|------|---------|---------|-----------|---------|--------------------------|---------|------|---------------------|----------|--------|----------|---------|-------|---------|----------------|-------|--|--|
| Period | E | PS | Pi | re-Tax Pı | rofit | Sales Income Tax Rate | | EPS | Pre-Ta | x Profit | Sales | Income | е Тах | | %Change | | | | |
| | \$ | %Change | \$ Mil | %Sales | %Change | \$ Mil | %Change | | \$ | \$ Mil | %Sales | | \$ Mil | %Rate | EPS | Pre-Tax Profit | Sales | | |
| 06/21 | 1.18 | 10.3 | 4,389.0 | 71.6 | 49.7 | 6,130.0 | 26.7 | 41.3 | 4.95 | 14,820.0 | 65.4 | 22,647.0 | 3,874.3 | 26.1 | -5.7 | 2.6 | -1.0 | | |
| 03/21 | 1.38 | 0.0 | 3,628.0 | 63.3 | -5.2 | 5,729.0 | -2.1 | 16.6 | 4.84 | 13,363.0 | 62.6 | 21,354.0 | 2,749.8 | 20.6 | -12.8 | -13.1 | -10.6 | | |
| 12/20 | 1.42 | -2.7 | 3,748.0 | 65.9 | -5.7 | 5,687.0 | -6.1 | 16.6 | 4.84 | 13,564.0 | 63.2 | 21,479.0 | 2,888.5 | 21.3 | -11.7 | -10.9 | -8.7 | | |
| 09/20 | 0.97 | -27.6 | 3,055.0 | 59.9 | -17.7 | 5,101.0 | -16.9 | 30.1 | 4.88 | 13,790.0 | 63.1 | 21,846.0 | 2,973.1 | 21.6 | -8.3 | -7.4 | -4.9 | | |
| 06/20 | 1.07 | -21.9 | 2,932.0 | 60.6 | -24.2 | 4,837.0 | -17.2 | 19.1 | 5.25 | 14,446.0 | 63.1 | 22,882.0 | 2,697.1 | 18.7 | 0.8 | -1.8 | 2.7 | | |
| 03/20 | 1.38 | 5.3 | 3,829.0 | 65.4 | 4.1 | 5,854.0 | 6.6 | 19.5 | 5.55 | 15,380.0 | 64.4 | 23,885.0 | 2,899.1 | 18.9 | 14.7 | 12.6 | 10.2 | | |
| 12/19 | 1.46 | 12.3 | 3,974.0 | 65.6 | 9.5 | 6,054.0 | 10.0 | 17.7 | 5.48 | 15,228.0 | 64.7 | 23,525.0 | 2,854.5 | 18.7 | 18.1 | 15.4 | 10.7 | | |
| 09/19 | 1.34 | 8.9 | 3,711.0 | 60.5 | 4.9 | 6,137.0 | 12.9 | 18.5 | 5.32 | 14,884.0 | 64.8 | 22,977.0 | 2,802.3 | 18.8 | 20.6 | 16.2 | 11.5 | | |
| 06/19 | 1.37 | 37.0 | 3,866.0 | 66.2 | 37.5 | 5,840.0 | 11.5 | 19.8 | 5.21 | 14,711.0 | 66.0 | 22,274.0 | 2,810.2 | 19.1 | 27.7 | 19.0 | 11.2 | | |
| 03/19 | 1.31 | 18.0 | 3,677.0 | 66.9 | 14.3 | 5,494.0 | 8.3 | 19.0 | 4.84 | 13,657.0 | 63.0 | 21,674.0 | 2,519.7 | 18.5 | 22.8 | 9.5 | 12.0 | | |
| 12/18 | 1.30 | 21.5 | 3,630.0 | 65.9 | 12.1 | 5,506.0 | 13.2 | 18.0 | 4.64 | 13,197.0 | 62.1 | 21,253.0 | 2,434.2 | 18.4 | 54.2 | 10.4 | 13.3 | | |
| 09/18 | 1.23 | 36.7 | 3,538.0 | 65.1 | 14.2 | 5,434.0 | 11.9 | 19.6 | 4.41 | 12,806.0 | 62.1 | 20,609.0 | 2,494.9 | 19.5 | 57.5 | 9.5 | 12.3 | | |
| 06/18 | 1.00 | 16.3 | 2,812.0 | 53.7 | -3.5 | 5,240.0 | 14.8 | 17.2 | 4.08 | 12,367.0 | 61.7 | 20,030.0 | 2,760.6 | 22.3 | 51.7 | 11.4 | 12.8 | | |
| 03/18 | 1.11 | 516.7 | 3,217.0 | 63.4 | 19.1 | 5,073.0 | 13.3 | 19.0 | 3.94 | 12,469.0 | 64.4 | 19,355.0 | 3,162.5 | 25.4 | 97.0 | 44.8 | 15.0 | | |
| 12/17 | 1.07 | 24.4 | 3,239.0 | 66.6 | 8.7 | 4,862.0 | 9.0 | 22.1 | 3.01 | 11,954.0 | 63.7 | 18,759.0 | 4,976.5 | 41.6 | 19.0 | 43.1 | 17.4 | | |
| 09/17 | 0.90 | 13.9 | 3,099.0 | 63.8 | 23.5 | 4,855.0 | 13.9 | 31.0 | 2.80 | 11,694.0 | 63.7 | 18,358.0 | 5,112.9 | 43.7 | 13.4 | 46.0 | 21.7 | | |
| 06/17 | 0.86 | 405.9 | 2,914.0 | 63.8 | 590.5 | 4,565.0 | 25.8 | 29.3 | 2.69 | 11,105.0 | 62.5 | 17,764.0 | 4,636.6 | 41.8 | 17.0 | 42.6 | 23.4 | | |
| 03/17 | 0.18 | -74.6 | 2,702.0 | 60.4 | 10.7 | 4,477.0 | 23.5 | 84.1 | 2.00 | 8,613.0 | 51.2 | 16,829.0 | 3,015.4 | 35.0 | -29.1 | -9.6 | 17.9 | | |
| 12/16 | 0.86 | 7.5 | 2,979.0 | 66.8 | 12.9 | 4,461.0 | 25.1 | 30.5 | 2.53 | 8,352.0 | 52.3 | 15,978.0 | 1,796.1 | 21.5 | -7.7 | -10.9 | 13.6 | | |
| 09/16 | 0.79 | 27.4 | 2,510.0 | 58.9 | 9.9 | 4,261.0 | 19.3 | 23.1 | 2.47 | 8,012.0 | 53.1 | 15,082.0 | 1,641.7 | 20.5 | -4.0 | -10.9 | 8.7 | | |
| 06/16 | 0.17 | -75.4 | 422.0 | 11.6 | -80.5 | 3,630.0 | 3.2 | 2.4 | 2.30 | 7,785.0 | 54.1 | 14,392.0 | 1,803.4 | 23.2 | -3.5 | -5.8 | 6.3 | | |
| 03/16 | 0.71 | 12.7 | 2,441.0 | 67.3 | 7.0 | 3,626.0 | 6.4 | 30.1 | 2.82 | 9,531.0 | 66.7 | 14,280.0 | 2,669.2 | 28.0 | 26.1 | 17.3 | 8.4 | | |
| 12/15 | 0.80 | 26.4 | 2,639.0 | 74.0 | 16.7 | 3,565.0 | 5.4 | 26.5 | 2.74 | 9,372.0 | 66.6 | 14,063.0 | 2,671.7 | 28.5 | 22.5 | 18.6 | 8.8 | | |
| 09/15 | 0.62 | 44.2 | 2,283.0 | 63.9 | 47.3 | 3,571.0 | 10.6 | 33.8 | 2.57 | 8,995.0 | 64.8 | 13,880.0 | 2,658.5 | 29.6 | 19.5 | 16.5 | 9.3 | | |
| 06/15 | 0.69 | 27.1 | 2,168.0 | 61.6 | 6.8 | 3,518.0 | 11.5 | 21.7 | 2.38 | 8,262.0 | 61.0 | 13,538.0 | 2,379.9 | 28.8 | 9.0 | 4.1 | 8.8 | | |
| 03/15 | 0.63 | 0.0 | 2,282.0 | 66.9 | 10.7 | 3,409.0 | 7.8 | 32.1 | 2.24 | 8,124.0 | 61.7 | 13,175.0 | 2,569.0 | 31.6 | 5.8 | 4.9 | 7.2 | | |
| 12/14 | 0.63 | 15.1 | 2,262.0 | 66.9 | 8.6 | 3,382.0 | 7.2 | 30.6 | 2.24 | 7,903.0 | 61.1 | 12,929.0 | 2,309.1 | 29.2 | 13.9 | 4.8 | 7.0 | | |
| 09/14 | 0.43 | -7.1 | 1,550.0 | 48.0 | -12.2 | 3,229.0 | 8.6 | 30.8 | 2.15 | 7,724.0 | 60.8 | 12,702.0 | 2,291.7 | 29.7 | 13.6 | 6.4 | 7.8 | | |
| 06/14 | 0.54 | 15.5 | 2,030.0 | 64.3 | 10.7 | 3,155.0 | 5.1 | 33.0 | 2.19 | 7,940.0 | 63.8 | 12,446.0 | 2,390.1 | 30.1 | | | | | |
| 03/14 | 0.63 | 31.3 | 2,061.0 | 65.2 | 11.0 | 3,163.0 | 6.9 | 22.5 | 2.11 | 7,743.0 | 63.0 | 12,292.0 | 2,334.1 | 30.1 | | | | | |
| 12/13 | 0.55 | 13.9 | 2,083.0 | 66.0 | 15.7 | 3,155.0 | 10.9 | 32.5 | 1.96 | 7,539.0 | 62.4 | 12,087.0 | 2,445.1 | 32.4 | | | | | |

Company: Visa Symbol: V

Graph: Trailing 4 Quarters, Last 5 Years of Data

Quarterly Growth Trend Data

| | | | Qı | uarterly | y Data | | | | Last 12 Months Data | | | | | | | | | | |
|--------|-------|---------|----------------|----------|---------|---------|--------------------------|------|---------------------|----------------|--------|-------|------------|-------|---------|----------------|-------|--|--|
| Period | d EPS | | Pre-Tax Profit | | | Sal | Sales Income Tax Rate | | EPS | Pre-Tax Profit | | Sales | Income Tax | | %Change | | | | |
| | \$ | %Change | \$ Mil | %Sales | %Change | \$ Mil | %Change | | \$ | \$ Mil | %Sales | | \$ Mil | %Rate | EPS | Pre-Tax Profit | Sales | | |
| 09/13 | 0.46 | | 1,766.0 | 59.4 | | 2,973.0 | | 32.5 | | | | | | | | | | | |
| 06/13 | 0.47 | | 1,833.0 | 61.1 | | 3,001.0 | | 33.2 | | | | | | | | | | | |
| 03/13 | 0.48 | | 1,857.0 | 62.8 | | 2,958.0 | | 31.6 | | | | | | | | | | | |
| 12/12 | 0.48 | | 1,801.0 | 63.3 | | 2,846.0 | | 28.2 | | | | | | | | | | | |