NFIB

ECONOMIC TRENDS

William C. Dunkelberg Holly Wade

SMALL BUSINESS OPTIMISM INDEX COMPONENTS

| Index Component | Seasonally Adjusted Level | Change from Last Month | Contribution to Index Change |
|-------------------------------|------------------------------|---------------------------|------------------------------|
| Plans to Increase Employment | 14% | -2 | * |
| Plans to Make Capital Outlays | 23% | -1 | * |
| Plans to Increase Inventories | -3% | 2 | * |
| Expect Economy to Improve | -38% | -2 | * |
| Expect Real Sales Higher | -16% | -12 | * |
| Current Inventory (too low) | -4% | 1 | * |
| Current Job Openings | 39% | -1 | * |
| Expected Credit Conditions | -8% | 0 | * |
| Now a Good Time to Expand | 8% | 0 | * |
| Earnings Trends | -30% | -5 | * |
| Total Change | | -20 | |

NFIB SMALL BUSINESS ECONOMIC TRENDS

NFIB Research Center has collected Small Business Economic Trends Data with Quarterly surveys since 1973 and monthly surveys since 1986. The sample is drawn from the membership files of the National Federation of Independent Business (NFIB). Each was mailed a questionnaire and one reminder. Subscriptions for twelve monthly SBET issues are \$250. Historical and unadjusted data available, along with a copy of the questionnaire, from the NFIB Research Center. You may reproduce Small Business Economic Trends items if you cite the publication name and date and note it is a copyright of the NFIB Research Center. © NFIB Research Center. ISBS #0940791-24-2. Chief Economist William C. Dunkelberg and Executive Director of the NFIB Research Center Holly Wade are responsible for the report.

IN THIS ISSUE

| Summary | | 1 |
|------------------------|-------|-----|
| Commentary | | |
| Optimism | | . 4 |
| Uncertainty | | |
| Outlook | | 5 |
| Earnings | | |
| Sales | | |
| Prices | | 9 |
| Employment | | 10 |
| Compensation | | 11 |
| Credit Conditions | | 13 |
| Inventories | | 15 |
| Capital Outlays | · • • | 17 |
| Most Important Problem | | |
| Survey Profile | | 20 |
| Economic Survey | | |
| | | |

SUMMARY

OPTIMISM INDEX

The Optimism Index decreased 2 points in January to 89.9. This is the 25th consecutive month below the 50-year average of 98. The last time the Index was at or above the average was December 2021. Of the 10 index components, 2 increased, 6 decreased, and 2 were unchanged.

LABOR MARKETS

Thirty-nine percent (seasonally adjusted) of all owners reported job openings they could not fill in the current period, down 1 point from December and the lowest reading since January 2021. Thirty percent have openings for skilled workers (down 3 points) and 15 percent have openings for unskilled labor (up 1 point). The difficulty in filling open positions is particularly acute in the construction, manufacturing, and non-professional services sectors. Job openings in construction were down 11 points from last month but almost half have a job opening they can't fill. Openings were the lowest in the professional services and finance sectors. Owners' plans to fill open positions continue to soften, with a seasonally adjusted net 14 percent planning to create new jobs in the next three months, down 2 points from December and the lowest level since May 2020. Overall, 55 percent reported hiring or trying to hire in January, unchanged from December. Forty-nine percent (89 percent of those hiring or trying to hire) of owners reported few or no qualified applicants for the positions they were trying to fill (unchanged). Twenty-six percent of owners reported few qualified applicants for their open positions (down 2 points) and 23 percent reported none (up 2 points). Reports of labor quality as the single most important problem for business owners increased 1 point to 21 percent, and labor cost rose 1 point to 10 percent.

CAPITAL SPENDING

Fifty-nine percent reported capital outlays in the last six months, up 1 point from December. A recovery in investment is needed to support an improvement in productivity, but this is unlikely to occur while owners remain pessimistic about future business conditions and lending standards tighten with high interest rates. Longer term, the worker shortage has given firms an incentive to invest in labor saving technology. But, overall, capital spending is not strong historically. Of those making expenditures, 40 percent reported spending on new equipment (unchanged), 25 percent acquired vehicles (up 3 points), and 17 percent improved or expanded facilities (down 2 points). Twelve percent spent money on new fixtures and furniture (up 1 point) and 7 percent acquired new buildings or land for expansion (up 2 points). Twenty-three percent (seasonally adjusted) plan capital outlays in the next few months, down 1 point from December. A more positive view of the future economy and economic policy would help stimulate longer term investment spending, but currently, owners' views about the future are not supportive and financing costs are very high. Investment is needed to address labor supply chain problems which still persist in the current environment.

SALES AND INVENTORIES

A net negative 11 percent of all owners (seasonally adjusted) reported higher nominal sales in the past three months, unchanged from December. The net percent of owners expecting higher real sales volumes declined 12 points to a net negative 16 percent. The net percent of owners reporting inventory gains increased 2 points to 0 percent. Not seasonally adjusted, 13 percent reported increases in stocks (up 1 point) and 19 percent reported reductions (up 4 points). A net negative 4 percent of owners viewed current inventory stocks as "too low" (e.g. inventories are too large) in January, up 1 point from December. By industry, shortages are reported most frequently in the wholesale (18 percent), retail (12 percent), and finance (11 percent) sectors. Shortages were reported least frequently in the professional services (2 percent) and construction (4 percent) sectors. A net negative 3 percent of owners plan inventory investment in the coming months (more plan reductions than increases), up 2 points from December.

COMPENSATION AND EARNINGS

Seasonally adjusted, a net 39 percent reported raising compensation, up 3 points from December. A seasonally adjusted net 26 percent plan to raise compensation in the next three months, down 3 points from December. The frequency of reports of positive profit trends was a net negative 30 percent, 5 points worse than December, and a very poor reading. Among owners reporting lower profits, 32 percent blamed weaker sales, 15 percent blamed the rise in the cost of materials, 15 percent cited usual seasonal change, and 11 percent cited labor costs. For owners reporting higher profits, 49 percent credited sales volumes, 24 percent cited usual seasonal change, and 9 percent cited higher selling prices.

CREDIT MARKETS

Three percent of owners reported that all their borrowing needs were not satisfied (unchanged). Twenty-six percent reported all credit needs met (up 1 point) and 62 percent said they were not interested in a loan (up 1 point). A net 6 percent reported their last loan was harder to get than in previous attempts (down 2 points). Five percent reported that financing was their top business problem (unchanged). A net 18 percent of owners reported paying a higher rate on their most recent loan, down 2 points from December. The average rate paid on short maturity loans was 9.0 percent, down 0.8 of a percentage point from last month. Twenty-nine percent of all owners reported borrowing on a regular basis (unchanged).

INFLATION

The net percent of owners raising average selling prices declined 3 points from December to a net 22 percent seasonally adjusted. Fifteen percent reported lower selling prices, the highest since August 2020. Twenty percent of owners reported that inflation was their single most important problem in operating their business (higher input and labor costs), down 3 points from last month and 1 point behind labor quality as the top problem. Unadjusted, 15 percent (unchanged) reported lower average selling prices and 36 percent (unchanged) reported higher average prices. Price hikes were most frequent in wholesale (47 percent higher, 7 percent lower), retail (43 percent higher, 11 percent lower), services (43 percent higher, 6 percent lower), finance (42 percent higher, 14 percent lower), and construction (36 percent higher, 9 percent lower). Seasonally adjusted, a net 33 percent plan price hikes (up 1 point).

COMMENTARY

All eyes are on the Federal Reserve and how many rate cuts they might initiate this year. Given the strength of the economy, the Federal Reserve might prefer to leave rates where they are to fend off any inflationary forces that the late 2023 surge in the economy might produce. The real rate of interest will rise as inflation recedes. As inflation falls, the burden of a 5% interest rate rises because the financial markets can no longer earn profits to cover interest costs when they can't raise prices (as much as before). This is a justification for interest rate cuts which will keep the cost of credit from rising in real terms (which is what matters).

Inflation pressures from Main Street have declined by 50% since peaking in 2021. Wage cost pressures have also moderated significantly, although not as much as price hikes, a significant cost for labor intensive firms is easing. However, prices are now 20% higher than they were in 2020, an increase that strips the purchasing power out of the earnings of most workers. Prices are still rising and even if inflation reaches zero, consumers will have to live with higher prices. As Treasury Secretary Yellen said, most people don't think prices will fall (CNBC December 13, 2024). And if prices don't fall, most consumers will experience a permanent reduction in their real incomes as their wages will buy less than they did in 2020.

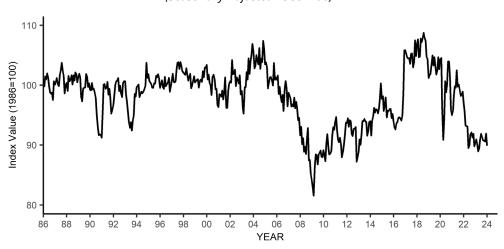
Growing debt and associated increases in delinquencies and loan losses pose a risk that can rapidly accelerate a downturn in economic activity. Most student loan recipients are not making payments on their loans, hoping that President Biden will cancel their obligations (and stick taxpayers with the \$6 trillion cost). Massive government spending, financed with new Treasury borrowing (at decades' high interest rates), powered the economy in 2023. Because of this massive spending, the debt grew and interest paid on the debt also grew, crowding out other government spending. One observer of the growing debt threat warned: "Debt-fueled booms all too often provide false affirmation of a government's policies, a financial institution's ability to make outsized profits, or a country's standard of living. Most of these booms end badly." (Endgame, 2011 John Mauldin).

Small business owners can't set economic policy, they can only respond to policy changes. Interest costs are still significantly higher, 9% on average compared to 5% in 2020. Labor costs are dictated by economic policies, inflation in particular. In 2020, an average 25% raised compensation compared to 40% last year. Tax policy remains uncertain and government agencies continue to spew out new regulations. But despite the headwinds, the consumer remains resilient, moving the economy forward. Hopefully this will be enough for the "soft landing" that we're all hoping for in 2024.

OVERVIEW - SMALL BUSINESS OPTIMISM

OPTIMISM INDEX

Based on Ten Survey Indicators (Seasonally Adjusted 1986=100)



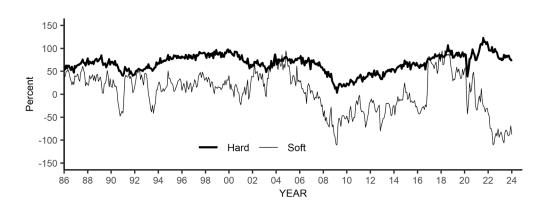
OPTIMISM INDEX

Based on Ten Survey Indicators (Seasonally Adjusted 1986=100)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2019 | 101.2 | 101.7 | 101.8 | 103.5 | 105.0 | 103.3 | 104.7 | 103.1 | 101.8 | 102.4 | 104.7 | 102.7 |
| 2020 | 104.3 | 104.5 | 96.4 | 90.9 | 94.4 | 100.6 | 98.8 | 100.2 | 104.0 | 104.0 | 101.4 | 95.9 |
| 2021 | 95.0 | 95.8 | 98.2 | 99.8 | 99.6 | 102.5 | 99.7 | 100.1 | 99.1 | 98.2 | 98.4 | 98.9 |
| 2022 | 97.1 | 95.7 | 93.2 | 93.2 | 93.1 | 89.5 | 89.9 | 91.8 | 92.1 | 91.3 | 91.9 | 89.8 |
| 2023 | 90.3 | 90.9 | 90.1 | 89.0 | 89.4 | 91.0 | 91.9 | 91.3 | 90.8 | 90.7 | 90.6 | 91.9 |
| 2024 | 89.9 | | | | | | | | | | | |

OPTIMISM INDEX COMPONENTS

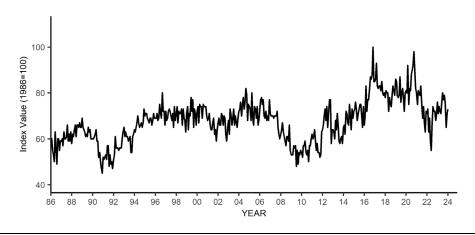
Hard: Job Creation Plans, Job Openings, Inventory Plans, Earnings, Capital Expenditure Plans
Soft: Expected Business Conditions, Outlook for Expansion, Expected Real Sales, Expected
Credit Conditions, Inventory Satisfaction



SMALL BUSINESS UNCERTAINTY

UNCERTAINTY INDEX

Sum of "Don't Know" & "Uncertain" Answers on 6 Questions (Seasonally Adjusted 1986=100)



UNCERTAINTY INDEX

Based on Ten Survey Indicators (Seasonally Adjusted 1986=100)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 86 | 85 | 79 | 78 | 79 | 87 | 76 | 80 | 82 | 78 | 72 | 80 |
| 2020 | 81 | 80 | 92 | 75 | 82 | 81 | 88 | 90 | 92 | 98 | 90 | 82 |
| 2021 | 80 | 75 | 81 | 80 | 79 | 83 | 76 | 69 | 74 | 67 | 63 | 72 |
| 2022 | 71 | 73 | 63 | 69 | 59 | 55 | 67 | 74 | 72 | 72 | 68 | 71 |
| 2023 | 76 | 71 | 74 | 72 | 71 | 76 | 80 | 77 | 79 | 76 | 65 | 71 |
| 2024 | 73 | | | | | | | | | | | |

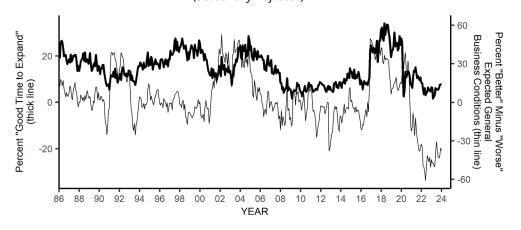
SMALL BUSINESS OUTLOOK

OUTLOOK

Good Time to Expand and Expected General Business Conditions

January 1986 to January 2024

(Seasonally Adjusted)



SMALL BUSINESS OUTLOOK (CONTINUED)

OUTLOOK FOR EXPANSION

Percent Next Three Months "Good Time to Expand" (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 20 | 22 | 23 | 25 | 30 | 24 | 26 | 26 | 22 | 23 | 29 | 25 |
| 2020 | 28 | 26 | 13 | 3 | 5 | 13 | 11 | 12 | 13 | 13 | 12 | 8 |
| 2021 | 8 | 6 | 11 | 14 | 13 | 15 | 13 | 11 | 11 | 10 | 10 | 11 |
| 2022 | 9 | 8 | 6 | 4 | 6 | 3 | 4 | 5 | 6 | 5 | 6 | 5 |
| 2023 | 7 | 6 | 2 | 3 | 3 | 6 | 6 | 6 | 5 | 6 | 8 | 8 |
| 2024 | 8 | | | | | | | | | | | |

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook January 2024

| Reason | Good Time | Not Good Time | Uncertain |
|----------------------------|-----------|---------------|-----------|
| Economic Conditions | 2 | 33 | 14 |
| Sales Prospects | 2 | 4 | 1 |
| Fin. & Interest Rates | 0 | 7 | 4 |
| Cost of Expansion | 0 | 5 | 2 |
| Political Climate | 0 | 10 | 8 |
| Other / Not Available | 0 | 2 | 1 |

OUTLOOK FOR GENERAL BUSINESS CONDITIONS

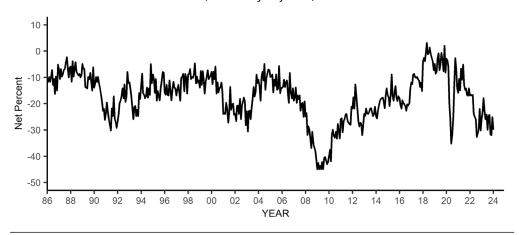
Net Percent ("Better" Minus "Worse") Six Months From Now (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 6 | 11 | 11 | 13 | 16 | 16 | 20 | 12 | 9 | 10 | 13 | 16 |
| 2020 | 14 | 22 | 5 | 29 | 34 | 39 | 25 | 24 | 32 | 27 | 8 | -16 |
| 2021 | -23 | -19 | -8 | -15 | -26 | -12 | -20 | -28 | -33 | -37 | -38 | -35 |
| 2022 | -33 | -35 | -49 | -50 | -54 | -61 | -52 | -42 | -44 | -46 | -43 | -51 |
| 2023 | -45 | -47 | -47 | -49 | -50 | -40 | -30 | -37 | -43 | -43 | -42 | -36 |
| 2024 | -38 | | | | | | | | | | | |

SMALL BUSINESS EARNINGS

EARNINGS

Actual Last Three Months January 1986 to January 2024 (Seasonally Adjusted)



ACTUAL EARNINGS CHANGES

Net Percent ("Higher" Minus "Lower") Last Three Months Compared to Prior Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | -5 | -9 | -8 | -3 | -1 | -7 | -5 | -1 | -3 | -8 | 2 | -8 |
| 2020 | -3 | -4 | -6 | -20 | -26 | -35 | -32 | -25 | -12 | -3 | -7 | -14 |
| 2021 | -16 | -11 | -15 | -7 | -11 | -5 | -13 | -15 | -14 | -17 | -17 | -14 |
| 2022 | -17 | -17 | -17 | -17 | -24 | -25 | -26 | -33 | -31 | -30 | -22 | -30 |
| 2023 | -26 | -23 | -18 | -23 | -26 | -24 | -30 | -25 | -24 | -32 | -32 | -25 |
| 2024 | -30 | | | | | | | | | | | |

MOST IMPORTANT REASON FOR LOWER EARNINGS

Percent Reason January 2024

| Reason | Current Month | One Year Ago | Two Years Ago |
|-----------------------|----------------------|--------------|---------------|
| Sales Volume | 14 | 11 | 7 |
| Increased Costs* | 15 | 17 | 15 |
| Cut Selling Prices | 4 | 4 | 2 |
| Usual Seasonal Change | 7 | 6 | 6 |
| Other | 1 | 1 | 2 |

^{*} Increased costs include labor, materials, finance, taxes, and regulatory costs.

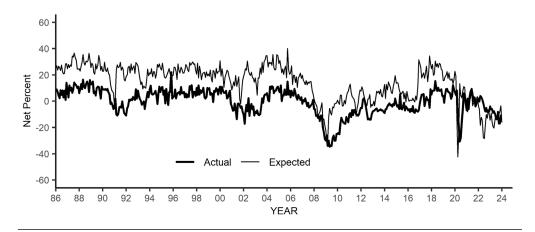
SMALL BUSINESS SALES

SALES

Actual (Prior Three Months) and Expected (Next Three Months)

January 1986 to January 2024

(Seasonally Adjusted)



ACTUAL SALES CHANGES

Net Percent ("Higher" Minus "Lower") Last Three Months Compared to Prior Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 4 | -1 | 5 | 9 | 9 | 7 | 7 | 6 | 2 | 4 | 12 | 9 |
| 2020 | 7 | 5 | 8 | -11 | -19 | -31 | -28 | -15 | -6 | 6 | 5 | -2 |
| 2021 | -7 | 2 | -6 | 3 | 7 | 9 | 5 | 0 | 3 | -4 | -2 | 1 |
| 2022 | 2 | 0 | 4 | 3 | 1 | -2 | -5 | -8 | -5 | -8 | -7 | -8 |
| 2023 | -4 | -6 | -6 | -9 | -8 | -10 | -13 | -14 | -8 | -17 | -17 | -11 |
| 2024 | -11 | | | | | | | | | | | |

SALES EXPECTATIONS

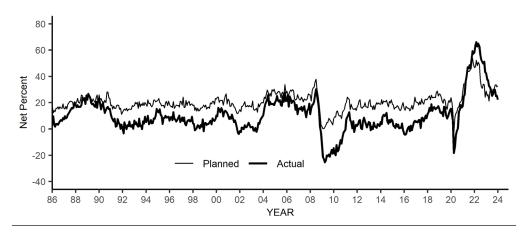
Net Percent ("Higher" Minus "Lower") During Next Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 16 | 16 | 19 | 20 | 23 | 17 | 22 | 17 | 16 | 17 | 13 | 16 |
| 2020 | 23 | 19 | -12 | -42 | -24 | 13 | 5 | 3 | 8 | 11 | 10 | -4 |
| 2021 | -6 | -8 | 0 | 1 | 3 | 7 | -4 | -2 | 2 | 0 | 2 | 3 |
| 2022 | -3 | -6 | -18 | -12 | -15 | -28 | -29 | -19 | -10 | -13 | -8 | -10 |
| 2023 | -14 | -9 | -15 | -19 | -21 | -14 | -12 | -14 | -13 | -10 | -8 | -4 |
| 2024 | -16 | | | | | | | | | | | |

SMALL BUSINESS PRICES

PRICES

Actual Last Three Months and Planned Next Three Months January 1986 to January 2024 (Seasonally Adjusted)



ACTUAL PRICE CHANGES

Net Percent ("Higher" Minus "Lower") Compared to Three Months Ago (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 15 | 13 | 12 | 13 | 10 | 17 | 16 | 11 | 8 | 10 | 12 | 14 |
| 2020 | 15 | 11 | 6 | -18 | -14 | -5 | -2 | 1 | 13 | 15 | 18 | 16 |
| 2021 | 17 | 25 | 26 | 36 | 40 | 47 | 46 | 49 | 46 | 53 | 59 | 57 |
| 2022 | 58 | 64 | 66 | 63 | 65 | 63 | 56 | 53 | 51 | 50 | 51 | 43 |
| 2023 | 42 | 38 | 37 | 33 | 32 | 29 | 25 | 27 | 29 | 30 | 25 | 25 |
| 2024 | 22 | | | | | | | | | | | |

PRICE PLANS

Net Percent ("Higher" Minus "Lower") in the Next Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 27 | 26 | 24 | 21 | 20 | 23 | 22 | 17 | 15 | 20 | 22 | 20 |
| 2020 | 24 | 20 | 12 | -3 | 9 | 12 | 13 | 16 | 17 | 20 | 21 | 22 |
| 2021 | 28 | 34 | 34 | 36 | 43 | 44 | 44 | 44 | 46 | 51 | 54 | 49 |
| 2022 | 47 | 47 | 52 | 48 | 51 | 49 | 37 | 32 | 31 | 34 | 34 | 24 |
| 2023 | 29 | 25 | 26 | 21 | 29 | 31 | 27 | 30 | 30 | 33 | 34 | 32 |
| 2024 | 33 | | | | | | | | | | | |

SMALL BUSINESS EMPLOYMENT

ACTUAL EMPLOYMENT CHANGES

Net Percent ("Increase" Minus "Decrease") in the Last Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 7 | 9 | 12 | 7 | 9 | 5 | 3 | 5 | 4 | 4 | 10 | 6 |
| 2020 | 9 | 13 | 8 | -12 | -16 | -16 | -11 | -12 | -6 | -2 | -2 | -5 |
| 2021 | 0 | -3 | -2 | 1 | -5 | -2 | -6 | -8 | -1 | -2 | -1 | 1 |
| 2022 | -1 | 1 | -2 | -2 | -4 | -2 | -4 | -8 | -4 | -2 | -3 | 1 |
| 2023 | 2 | 4 | 2 | -2 | -4 | -2 | -2 | -4 | -2 | -3 | -2 | -2 |
| 2024 | 0 | | | | | | | | | | | |

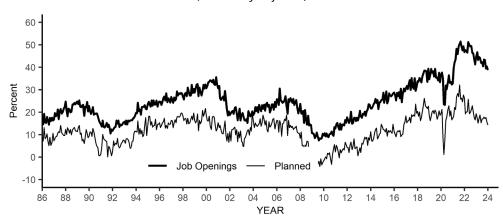
QUALIFIED APPLICANTS FOR JOB OPENINGS

Percent Few or No Qualified Applicants

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 49 | 49 | 54 | 49 | 54 | 50 | 56 | 57 | 50 | 53 | 53 | 50 |
| 2020 | 49 | 52 | 47 | 41 | 37 | 43 | 44 | 46 | 50 | 48 | 47 | 48 |
| 2021 | 46 | 51 | 51 | 54 | 57 | 56 | 57 | 60 | 62 | 58 | 56 | 57 |
| 2022 | 55 | 57 | 55 | 55 | 61 | 60 | 57 | 57 | 57 | 55 | 54 | 51 |
| 2023 | 52 | 54 | 53 | 55 | 55 | 54 | 56 | 54 | 57 | 55 | 50 | 49 |
| 2024 | 49 | | | | | | | | | | | |

EMPLOYMENT

Planned Next Three Months and Current Job Openings January 1986 to January 2024 (Seasonally Adjusted)



SMALL BUSINESS EMPLOYMENT (CONTINUED)

JOB OPENINGS

Percent With Positions Not Able to Fill Right Now (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 35 | 37 | 39 | 38 | 38 | 36 | 39 | 35 | 35 | 34 | 38 | 33 |
| 2020 | 37 | 38 | 35 | 24 | 23 | 32 | 30 | 33 | 36 | 33 | 34 | 32 |
| 2021 | 33 | 40 | 42 | 44 | 48 | 46 | 49 | 50 | 51 | 49 | 48 | 49 |
| 2022 | 47 | 48 | 47 | 47 | 51 | 50 | 49 | 49 | 46 | 46 | 44 | 41 |
| 2023 | 45 | 47 | 43 | 45 | 44 | 42 | 42 | 40 | 43 | 43 | 40 | 40 |
| 2024 | 39 | | | | | | | | | | | |

HIRING PLANS

Net Percent ("Increase" Minus "Decrease") in the Next Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 18 | 16 | 18 | 20 | 21 | 19 | 21 | 20 | 17 | 18 | 21 | 19 |
| 2020 | 19 | 21 | 9 | 1 | 8 | 16 | 18 | 21 | 23 | 18 | 21 | 17 |
| 2021 | 17 | 18 | 22 | 21 | 27 | 28 | 27 | 32 | 26 | 26 | 25 | 28 |
| 2022 | 26 | 19 | 20 | 20 | 26 | 19 | 20 | 21 | 23 | 20 | 18 | 17 |
| 2023 | 19 | 17 | 15 | 17 | 19 | 15 | 17 | 17 | 18 | 17 | 18 | 16 |
| 2024 | 14 | | | | | | | | | | | |

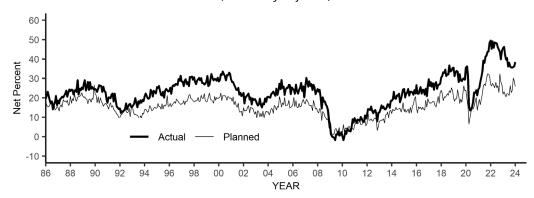
SMALL BUSINESS COMPENSATION

COMPENSATION

Actual Last Three Months and Planned Next Three Months

January 1986 to January 2024

(Seasonally Adjusted)



SMALL BUSINESS COMPENSATION (CONTINUED)

ACTUAL COMPENSATION CHANGES

Net Percent ("Increase" Minus "Decrease") During Last Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 36 | 31 | 33 | 34 | 34 | 28 | 32 | 29 | 29 | 30 | 30 | 29 |
| 2020 | 36 | 36 | 31 | 16 | 14 | 14 | 15 | 18 | 23 | 23 | 24 | 21 |
| 2021 | 25 | 25 | 28 | 31 | 34 | 39 | 38 | 41 | 42 | 44 | 44 | 48 |
| 2022 | 50 | 45 | 49 | 46 | 49 | 48 | 48 | 46 | 45 | 44 | 40 | 44 |
| 2023 | 46 | 46 | 42 | 40 | 41 | 36 | 38 | 36 | 36 | 36 | 36 | 36 |
| 2024 | 39 | | | | | | | | | | | |

COMPENSATION PLANS

Net Percent ("Increase" Minus "Decrease") in the Next Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 20 | 18 | 20 | 20 | 24 | 21 | 17 | 19 | 18 | 22 | 26 | 24 |
| 2020 | 24 | 19 | 16 | 7 | 10 | 13 | 14 | 14 | 16 | 18 | 20 | 14 |
| 2021 | 17 | 19 | 17 | 20 | 22 | 26 | 27 | 26 | 30 | 32 | 32 | 32 |
| 2022 | 27 | 26 | 28 | 27 | 25 | 28 | 25 | 26 | 23 | 32 | 28 | 27 |
| 2023 | 22 | 23 | 22 | 21 | 22 | 22 | 21 | 26 | 23 | 24 | 30 | 29 |
| 2024 | 26 | | | | | | | | | | | |

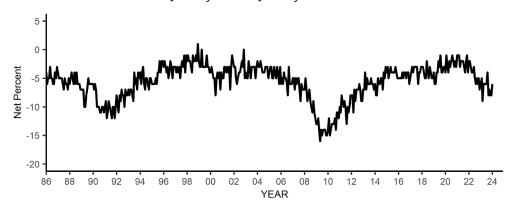
PRICES AND LABOR COMPENSATION

Net Percent Price Increase and Net Percent Compensation (Seasonally Adjusted)



CREDIT CONDITIONS

Loan Availability Compared to Three Months Ago* January 1986 to January 2024



^{*} For the population borrowing at least once every three months.

REGULAR BORROWERS

Percent Borrowing at Least Once Every Three Months

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 33 | 33 | 34 | 31 | 31 | 28 | 28 | 33 | 30 | 29 | 28 | 29 |
| 2020 | 31 | 28 | 26 | 29 | 26 | 27 | 26 | 24 | 26 | 25 | 22 | 26 |
| 2021 | 23 | 26 | 23 | 24 | 23 | 21 | 21 | 20 | 20 | 23 | 21 | 23 |
| 2022 | 23 | 23 | 25 | 26 | 23 | 25 | 26 | 27 | 26 | 28 | 27 | 28 |
| 2023 | 29 | 30 | 30 | 31 | 29 | 28 | 27 | 28 | 31 | 27 | 31 | 29 |
| 2024 | 29 | | | | | | | | | | | |

AVAILABILITY OF LOANS

Net Percent ("Easier" Minus "Harder") Compared to Three Months Ago (Regular Borrowers)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | -4 | -6 | -6 | -4 | -4 | -2 | -3 | -1 | -4 | -4 | -3 | -3 |
| 2020 | -4 | -1 | -3 | -4 | -2 | -3 | -2 | -1 | -2 | -3 | -2 | -3 |
| 2021 | -1 | -1 | -1 | -3 | -2 | -2 | -2 | -3 | -4 | -2 | -1 | -4 |
| 2022 | -2 | -2 | -3 | -4 | -4 | -3 | -5 | -6 | -5 | -6 | -5 | -7 |
| 2023 | -6 | -5 | -9 | -6 | -6 | -6 | -6 | -4 | -8 | -7 | -8 | -8 |
| 2024 | -6 | · | | | · | | | · | | | · | · · |

SMALL BUSINESS CREDIT CONDITIONS (CONTINUED)

BORROWING NEEDS SATISFIED

Percent of All Businesses Last Three Months Satisfied/ Percent of All Businesses Last Three Months Not Satisfied (All Borrowers)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2019 | 33/3 | 34/3 | 33/3 | 32/4 | 34/3 | 29/3 | 28/3 | 31/4 | 30/2 | 29/3 | 28/3 | 29/3 |
| 2020 | 30/3 | 32/2 | 29/3 | 29/5 | 33/3 | 34/3 | 35/3 | 31/3 | 33/2 | 29/3 | 25/2 | 26/3 |
| 2021 | 24/2 | 28/2 | 27/2 | 26/2 | 23/3 | 25/3 | 23/2 | 22/2 | 20/2 | 23/2 | 23/2 | 26/2 |
| 2022 | 25/3 | 25/2 | 26/4 | 26/2 | 22/2 | 27/1 | 25/3 | 23/4 | 26/2 | 26/2 | 22/2 | 25/2 |
| 2023 | 26/2 | 25/3 | 29/2 | 30/2 | 27/1 | 27/2 | 25/3 | 27/2 | 23/2 | 23/2 | 25/2 | 25/3 |
| 2024 | 26/3 | | | | | | | | | | | |

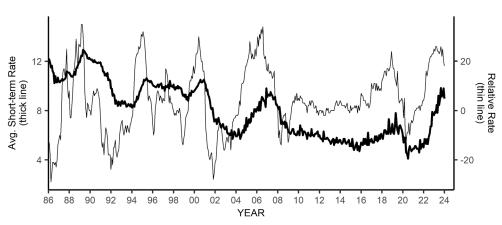
EXPECT EASIER CREDIT CONDITIONS

Net Percent ("Easier" Minus "Harder") During Next Three Months (Regular Borrowers)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | -5 | -5 | -7 | -4 | -5 | -3 | -4 | -2 | -4 | -3 | -3 | -3 |
| 2020 | -4 | -1 | -4 | -6 | -4 | -6 | -5 | -4 | -5 | -4 | -3 | -5 |
| 2021 | -3 | -6 | -3 | -3 | -3 | -4 | -4 | -4 | -4 | -4 | -3 | -4 |
| 2022 | -4 | -4 | -4 | -5 | -4 | -5 | -7 | -8 | -6 | -8 | -6 | -9 |
| 2023 | -8 | -6 | -9 | -8 | -10 | -8 | -8 | -6 | -10 | -9 | -11 | -8 |
| 2024 | -8 | | | | | | | | | | | |

INTEREST RATES

Relative Rates and Actual Rates Last Three Months January 1986 to January 2024



SMALL BUSINESS CREDIT CONDITIONS (CONTINUED)

RELATIVE INTEREST RATE PAID BY REGULAR BORROWERS

Net Percent ("Higher" Minus "Lower") Compared to Three Months Ago

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 20 | 17 | 17 | 13 | 12 | 10 | 16 | 6 | 3 | 4 | 4 | 5 |
| 2020 | 3 | -3 | 5 | -11 | -13 | -9 | -9 | -5 | -10 | -6 | -4 | -5 |
| 2021 | -4 | -2 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 2 | 2 | 4 |
| 2022 | 4 | 6 | 9 | 16 | 14 | 16 | 19 | 21 | 22 | 22 | 23 | 23 |
| 2023 | 25 | 24 | 26 | 26 | 24 | 24 | 23 | 24 | 26 | 22 | 25 | 20 |
| 2024 | 18 | | | | | | | · | | | | |

Borrowing at Least Once Every Three Months.

ACTUAL INTEREST RATE PAID ON SHORT-TERM LOANS BY BORROWERS

Average Interest Rate Paid

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 6.9 | 6.2 | 6.1 | 6.7 | 7.8 | 6.8 | 6.4 | 6.1 | 6.7 | 6.8 | 6.6 | 6.4 |
| 2020 | 6.0 | 5.4 | 5.8 | 5.8 | 4.6 | 4.5 | 4.1 | 4.8 | 5.1 | 4.9 | 4.7 | 4.8 |
| 2021 | 4.9 | 4.9 | 5.1 | 5.1 | 4.9 | 4.9 | 4.9 | 4.6 | 5.6 | 4.9 | 5.1 | 5.3 |
| 2022 | 5.0 | 5.7 | 5.7 | 5.3 | 5.7 | 5.3 | 5.9 | 6.2 | 6.7 | 6.7 | 7.9 | 7.7 |
| 2023 | 7.6 | 7.9 | 7.8 | 8.5 | 7.8 | 9.2 | 8.5 | 9.0 | 9.8 | 9.1 | 9.3 | 9.8 |
| 2024 | 9.0 | | | | | | | | | | | |

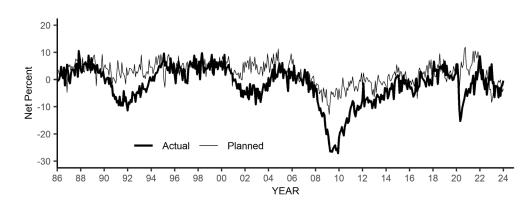
SMALL BUSINESS INVENTORIES

INVENTORIES

Actual (Last Three Months) and Planned (Next Three Months)

January 1986 to January 2024

(Seasonally Adjusted)



SMALL BUSINESS INVENTORIES (CONTINUED)

ACTUAL INVENTORY CHANGES

Net Percent ("Increase" Minus "Decrease") During Last Three Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 7 | 2 | 5 | 2 | 2 | 0 | 2 | 1 | 0 | 0 | 2 | 2 |
| 2020 | 6 | 6 | 0 | -11 | -15 | -14 | -11 | -9 | -7 | -5 | -4 | -6 |
| 2021 | -4 | -3 | -5 | -2 | -1 | 1 | -6 | -2 | 3 | 0 | 3 | 7 |
| 2022 | 9 | 5 | 0 | 4 | -1 | -4 | 1 | -6 | -2 | -1 | 5 | 0 |
| 2023 | 6 | -1 | -1 | -7 | -2 | -3 | -3 | -7 | -3 | -6 | -3 | -2 |
| 2024 | 0 | | | | | | | | | | | |

CURRENT INVENTORY (TOO LOW)

Net Percent ("Too Low" Minus "Too Large") at Present Time (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | -3 | -2 | -6 | -4 | -4 | 0 | -3 | -6 | -6 | -4 | 1 | -4 |
| 2020 | -3 | -4 | -2 | -7 | -5 | 1 | 1 | 3 | 5 | 4 | 5 | 7 |
| 2021 | 5 | 5 | 3 | 7 | 8 | 11 | 12 | 11 | 10 | 9 | 15 | 9 |
| 2022 | 7 | 7 | 9 | 6 | 8 | 5 | 2 | 3 | 1 | 0 | -2 | 1 |
| 2023 | -1 | -4 | 1 | -5 | -3 | -4 | -4 | -5 | -4 | -3 | 0 | -5 |
| 2024 | -4 | | | | | | | | | | | |

INVENTORY PLANS

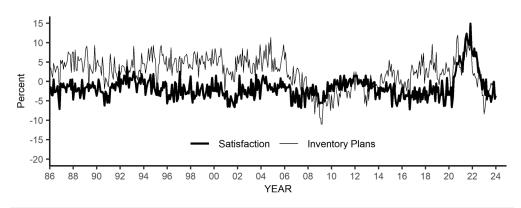
Net Percent ("Increase" Minus "Decrease") in the Next Three to Six Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 1 | 1 | -1 | 2 | 2 | 3 | 3 | 2 | 2 | 5 | 3 | 3 |
| 2020 | 4 | 2 | -3 | -4 | 2 | 7 | 4 | 6 | 11 | 12 | 5 | 4 |
| 2021 | 4 | 2 | 4 | 5 | 6 | 11 | 6 | 11 | 9 | 8 | 10 | 8 |
| 2022 | 3 | 2 | 2 | 1 | 1 | -2 | 1 | 4 | 0 | 2 | -4 | -4 |
| 2023 | -8 | -7 | -4 | -5 | -2 | -3 | -2 | 0 | -1 | 0 | -3 | -5 |
| 2024 | -3 | | | | | | | | | | | |

SMALL BUSINESS CAPITAL OUTLAYS

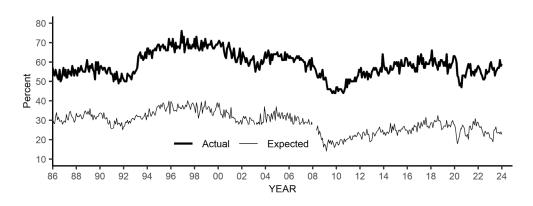
INVENTORY SATISFACTION AND INVENTORY PLANS

Net Percent ("Too Low" Minus "Too Large") at Present Time Net Percent Planning to Add Inventories in the Next Three to Six Months (Seasonally Adjusted)



CAPITAL EXPENDITURES

Actual Last Six Months and Planned Next Three Months January 1986 to January 2024 (Seasonally Adjusted)



ACTUAL CAPITAL EXPENDITURES

Percent Making a Capital Expenditure During the Last Six Months

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 2019 | 60 | 58 | 60 | 58 | 64 | 54 | 57 | 59 | 57 | 59 | 60 | 63 |
| 2020 | 63 | 62 | 60 | 53 | 52 | 48 | 49 | 47 | 53 | 53 | 53 | 52 |
| 2021 | 55 | 57 | 59 | 57 | 59 | 53 | 55 | 55 | 53 | 56 | 55 | 57 |
| 2022 | 58 | 57 | 56 | 54 | 53 | 51 | 51 | 52 | 56 | 54 | 55 | 55 |
| 2023 | 59 | 60 | 57 | 56 | 57 | 53 | 55 | 56 | 57 | 57 | 61 | 58 |
| 2024 | 59 | | | | | | | | | | | |

SMALL BUSINESS CAPITAL OUTLAYS (CONTINUED)

TYPE OF CAPITAL EXPENDITURES MADE

Percent Purchasing or Leasing During Last Six Months

| Туре | Current Month | One Year Ago | Two Years Ago |
|-------------------------|----------------------|--------------|---------------|
| Vechicles | 25 | 24 | 22 |
| Equipment | 40 | 42 | 40 |
| Furniture or Fixtures | 12 | 11 | 15 |
| Add. Bldgs. or Land | 7 | 8 | 8 |
| Improved Bldgs. or Land | 17 | 14 | 15 |

AMOUNT OF CAPITAL EXPENDITURES MADE

Percent Distribution of Per Firm Expenditures
During the Last Six Months

| Amount | Current Month | One Year Ago | Two Years Ago |
|----------------------|----------------------|--------------|---------------|
| \$1 to \$999 | 2 | 1 | 2 |
| \$1,000 to \$4,999 | 6 | 5 | 7 |
| \$5,000 to \$9,999 | 4 | 6 | 4 |
| \$10,000 to \$49,999 | 17 | 15 | 16 |
| \$50,000 to \$99,999 | 12 | 11 | 11 |
| \$100,000 + | 17 | 17 | 15 |
| No Answer | 1 | 4 | 3 |

CAPITAL EXPENDITURE PLANS

Percent Planning a Capital Expenditure During Next Three to Six Months (Seasonally Adjusted)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Λιια | Sep | Oct | Nov | Dec |
|------|-----|------|-------|-----|-------|------|-----|------|-----|-----|------|-----|
| | Jan | ı en | IVIAI | Aþi | iviay | Juii | Jui | Aug | Sep | OCI | INOV | Dec |
| 2019 | 26 | 27 | 27 | 27 | 30 | 26 | 28 | 28 | 27 | 29 | 30 | 28 |
| 2020 | 28 | 26 | 21 | 18 | 20 | 22 | 26 | 26 | 28 | 27 | 26 | 22 |
| 2021 | 22 | 23 | 20 | 27 | 27 | 25 | 26 | 30 | 28 | 31 | 27 | 29 |
| 2022 | 29 | 27 | 26 | 27 | 25 | 23 | 22 | 25 | 24 | 23 | 24 | 23 |
| 2023 | 21 | 21 | 20 | 19 | 25 | 25 | 27 | 24 | 24 | 24 | 23 | 24 |
| 2024 | 23 | | | | | | | | | | | |

SINGLE MOST IMPORTANT PROBLEM

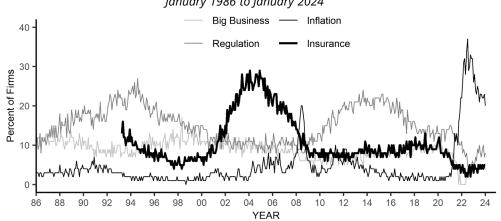
SINGLE MOST IMPORTANT PROBLEM

January 2024

| Problem | Current | One Year Ago | Survey High | Survey Low |
|--------------------------|---------|-----------------|----------------|------------|
| Taxes | 16 | 15 | 32 | 8 |
| Inflation | 20 | 26 | 41 | 0 |
| Poor Sales | 6 | 4 | 34 | 2 |
| Fin. & Interest Rates | 5 | 3 | 37 | 0 |
| Cost of Labor | 10 | 10 | 13 | 2 |
| Government Regulation | 8 | 5 | 27 | 4 |
| Comp. from Large Bus. | 4 | 3 | 14 | 0 |
| Quality of Labor | 21 | 24 | 29 | 3 |
| Cost/Avail. of Insurance | 5 | 3 | 29 | 0 |
| Other | 5 | 7 | 31 | 1 |

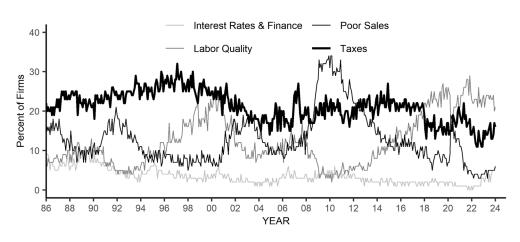
SELECTED SINGLE MOST IMPORTANT PROBLEM

Inflation, Big Business, Insurance and Regulation January 1986 to January 2024



SELECTED SINGLE MOST IMPORTANT PROBLEM

Taxes, Interest Rates, Sales and Labor Quality January 1986 to January 2024



SURVEY PROFILE

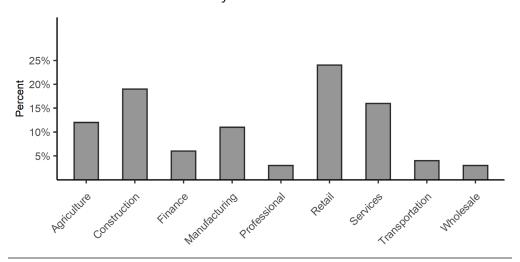
OWNER/MEMBERS PARTICIPATING IN **ECONOMIC SURVEY NFIB**

Actual Number of Firms

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------|------|-----|-----|------|-----|-----|------|-----|-----|------|-----|-----|
| 2019 | 1740 | 526 | 643 | 1735 | 650 | 606 | 1502 | 680 | 603 | 1618 | 500 | 488 |
| 2020 | 1692 | 641 | 627 | 1832 | 814 | 670 | 1652 | 751 | 604 | 1719 | 561 | 542 |
| 2021 | 1109 | 678 | 514 | 1516 | 659 | 592 | 1440 | 595 | 537 | 1431 | 613 | 639 |
| 2022 | 1504 | 665 | 560 | 1457 | 581 | 505 | 1351 | 622 | 557 | 1342 | 572 | 514 |
| 2023 | 1466 | 626 | 573 | 1365 | 632 | 496 | 1313 | 611 | 582 | 1382 | 573 | 518 |
| 2024 | 1287 | | | | | | | | | | | |

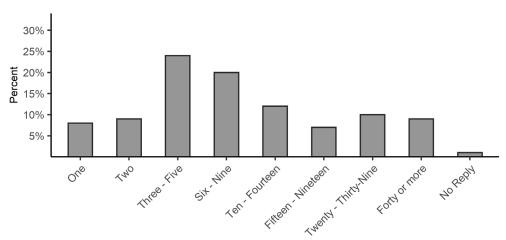
NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

Industry of Small Business



NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

Number of Full and Part-Time Employees



NFIB RESEARCH CENTER SMALL BUSINESS ECONOMIC SURVEY

| SMALL BUSINESS SURVEY QUESTIONS | PAGE IN REPORT |
|--|----------------|
| Do you think the next three months will be a good time for small business to expand substantially? Why? | 5 |
| About the economy in general, do you think that six months from now general business conditions will be better than they are now, about the same, or worse? | 6 |
| Were your net earnings or "income" (after taxes) from your business during the last calendar quarter higher, lower, or about the same as they were for the quarter before? | 7 |
| If higher or lower, what is the most important reason? | 7 |
| During the last calendar quarter, was your dollar sales volume higher, lower, or about the same as it was for the quarter before? | 8 |
| Overall, what do you expect to happen to real volume (number of units) of goods and/or services that you will sell during the next three months? | 8 |
| How are your average selling prices compared to three months ago? | 9 |
| In the next three months, do you plan to change the average selling prices of your goods and/or services? | 9 |
| During the last three months, did the total number of employ in your firm increase, decrease, or stay about the same? | |
| If you have filled or attempted to fill any job openings in the past three months, how many qualified applicants were there for the position(s)? | 10 |
| Do you have any job openings that you are not able to fill right now? | 11 |
| In the next three months, do you expect to increase or decrease the total number of people working for you? | 11 |
| Over the past three months, did you change the average employee compensation? | 12 |
| Do you plan to change average employee compensation during the next three months? | 12 |

| SMALL BUSINESS SURVEY QUESTIONS | PAGE IN REPORT |
|---|----------------|
| Areloans easier or harder to get than they were three months ago? | 13 |
| During the last three months, was your firm able to satisfy its borrowing needs? | 14 |
| Do you expect to find it easier or harder to obtain your required financing during the next three months? | 14 |
| If you borrow money regularly (at least once every three months) as part of your business activity, how does the rate of interest payable on your most recent loan compare with that paid three months ago? | 15 |
| If you borrowed within the last three months for business purposes, and the loan maturity (pay back period) was 1 year or less, what interest rate did you pay? | 15 |
| During the last three months, did you increase or decrease your inventories? | 16 |
| At the present time, do you feel your inventories are too large, about right, or inadequate? | 16 |
| Looking ahead to the next three months to six months, do you expect, on balance, to add to your inventories, keep them about the same, or decrease them? | 16 |
| During the last six months, has your firm made any capital expenditures to improve or purchase equipment, buildings, or land? | 17 |
| If [your firm made any capital expenditures], what was the total cost of all these projects? | 18 |
| Looking ahead to the next three to six months, do you expect to make any capital expenditures for plant and/or physical equipment? | . 18 |
| What is the single most important problem facing your business today? | 19 |
| Please classify your major business activity, using one of the categories of example below | . 20 |
| How many employees do you have full and part-time, including yourself? | 20 |