## NFIB SMALL BUSINESS ECONOMIC TRENDS

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July 2019

## SMALL BUSINESS OPTIMISM INDEX COMPONENTS

## Index Component

| Seasonally <br> Adjusted Level | Change from <br> Last Month | Contribution to <br> Index Change |
| :---: | :---: | :---: |

Plans to Increase Employment $\square$.

Plans to Increase Inventories $\square$
Expect Economy to Improve
Expect Real Sales Higher_س

Current Job Openings $\square$
Expected Credit Conditions $\square$
Now a Good Time to Expand 1
Earnings Trends $\square \cdot \frac{1}{}$

| Total Change | 17 | $100 \%$ |
| :--- | :--- | :--- |

## NFIB

## SMALL BUSINESS <br> ECONOMIC TRENDS


#### Abstract

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 are 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 Director, Research and Policy Analysis Holly Wade are responsible for the report.


## IN THIS ISSUE

Summary ..... 1
Commentary ..... 3
Optimism ..... 4
Outlook ..... 4
Earnings ..... 6
Sales ..... 7
Prices ..... 8
Employment ..... 9
Compensation ..... 10
Credit Conditions ..... 12
Inventories ..... 14
Capital Outlays. ..... 16
Most Important Problem ..... 18
Survey Profile ..... 19
Economic Survey ..... 20

## SUMMARY

## OPTIMISM INDEX

The Optimism Index rose 1.4 points to 104.7, an exceptional reading. Seven of the 10 components advanced, two fell, and one was unchanged. This is confirmation that small business owners remain very optimistic about the economy despite all the talk about "slowing."

Expectations for business conditions, real sales, and expansion posted solid gains. Plans to create new jobs and make capital outlays also advanced. Plans to order new inventories posted a solid gain, although there were lingering signs of the excess inventory built in the second quarter. Earnings trends improved, supported by a solid improvement in sales trends. Few owners credited price change (up or down) for changes in earnings. After surging last month, reports of higher average selling prices stabilized, no evidence of a pickup in inflation. Credit conditions remain very supportive, interest rates on loans are historically low, and there are few complaints about credit availability.

## LABOR MARKETS

Job creation slowed in July, falling to an average addition of 0.12 workers per firm on average. Finding qualified workers is becoming increasingly difficult with a 46-year record high of 26 percent reporting finding qualified workers as their number one problem. Ten percent (down 2 points) reported increasing employment an average of 3.8 workers per firm and 7 percent (unchanged) reported reducing employment an average of 1.6 workers per firm (seasonally adjusted). The shortage of potential employees relative to the demand for them is slowing economic growth. The demand for workers has not faded and remains at record levels.

Sixty-three percent reported hiring or trying to hire (up 5 points), but 56 percent ( 89 percent of those hiring or trying to hire) reported few or no qualified applicants for the positions they were trying to fill. Few owners are reducing employment, indicating that initial claims for unemployment will remain historically low.

## CAPITAL SPENDING

Fifty-seven percent reported capital outlays, up 3 points. Of those making expenditures, 41 percent reported spending on new equipment (up 1 point), 25 percent acquired vehicles (up 3 points), and 16 percent improved or expanded facilities (up 4 points). Six percent acquired new buildings or land for expansion (up 1 point) and 12 percent spent money for new fixtures and furniture (unchanged). Capital spending improved over June levels but remains a bit anemic historically. The Uncertainty Index fell 10 points, reversing a surge in June to the highest level since March 2017. The resumption of the tariff wars may raise uncertainty again though in the coming months. Owners are more reluctant to make major spending commitments when the future becomes less certain so the July's reversal is supportive of increased capital investment.

[^0]
## SUMMARY

## SALES AND INVENTORIES

A net 7 percent of all owners (seasonally adjusted) reported higher nominal sales in the past three months. Consumer sentiment has improved in recent months and revised government data confirm what small business owners have been reporting, consumer spending is solid. The net percent of owners expecting higher real sales volumes rose 5 points to a net 22 percent of owners.

The net percent of owners reporting inventory increases rose 2 points to a net 2 percent. The net percent of owners viewing current inventory stocks as "too low" fell 3 points to a net negative 3 percent. The net percent of owners planning to expand inventory holdings was unchanged at a net 3 percent. It appears that the excessive inventory build in the first quarter was substantially resolved in the second quarter.

## INFLATION

The net percent of owners raising average selling prices fell 1 point to a net 16 percent, seasonally adjusted. Unadjusted, 8 percent (unchanged) reported lower average selling prices and 25 percent (down 2 points) reported higher average prices. Price hikes were most frequent in the wholesale trades ( 13 percent lower, 26 higher), retail trades (8 lower, 31 higher), agriculture (17 lower, 27 percent higher) and construction ( 7 percent lower, 32 higher), segments of the economy that are likely to be feeling the impact of tariffs. Seasonally adjusted, a net 22 percent plan price hikes (down 1 point).

## COMPENSATION AND EARNINGS

Reports of higher worker compensation rose 4 points to a net 32 percent of all firms. Plans to raise compensation fell 4 points to a net 17 percent, foreshadowing a slowdown in unit labor cost increases. The frequency of reports of positive profit trends rose 3 points to a net negative 4 percent reporting quarter on quarter profit improvements. Thirty-one percent of those reporting weaker profits blamed sales (up 4 points), 14 percent blamed labor costs (up 2 points), and 10 percent cited lower selling prices (up 1 point). For those reporting higher profits, 57 percent credited sales volumes (down 10 points). Seven percent credited higher selling prices. The balance of responses for those with higher and lower profits blame "usual seasonal change."

## CREDIT MARKETS

Three percent of owners reported that all their borrowing needs were not satisfied, unchanged and historically very low. Twenty-eight percent reported all credit needs met (down 1 point) and 56 percent said they were not interested in a loan, up 1 point. Two percent reported their last loan was harder to get than the previous one, one point above the record low. The percent of owners reporting paying a higher rate on their most recent loan was 8 percent, down 2 points. Twenty-nine percent of all owners reported borrowing on a regular basis (up 1 point). The average rate paid on short maturity loans fell 40 basis points to 6.4 percent. Credit conditions are about as supportive as they have ever been in the 46-year survey history.

## COMMENTARY

The small business sector continues to defy expectations with another exceptional month of strong optimism. Small business owners continue to grow their business, creating value, and driving GDP forward. The major headwind facing them is a tight labor market. Attracting more people into the labor force from the sidelines would propel the small business sector even further.

The Federal Reserve Bank of the United States caved to Wall Street and delivered the quarter point cut that the market had "priced in," meaning the rate cut was needed for the "bets" made by Wall Street to pay off. This will inflate the stock market, creating even more "wealth" that will buy less and less per dollar because output has not grown nearly as fast as wealth (claims on that output).

The impact of any quarter point reduction in borrowing costs will be negligible. Small business owners were asked in the July survey if a 100basis point reduction in borrowing costs would change their capital spending plans over the next 12 months. Twelve percent said "yes" and 21 percent said "no." Twenty-four percent were not sure and 43 percent were not planning on borrowing money. But Optimism is in the "stratosphere," sales and profits look good, job openings go unfilled, so a 1 percentage point reduction in the cost of capital is a "biggie." A quarter point - not so much. And when the economic outlook deteriorates at some future date, the Fed will have little room to spark spending. Future quarter point cuts will have greatly diminished impacts on spending and inflation. The Fed is dribbling away its "ammo" as we head to the 0 lower bound.

Owners have now received a surprise. Over 80 percent of borrowing firms expected credit conditions to stay the same or get tighter. Only 4 percent expected easier credit conditions, while 18 percent expected tighter conditions and 14 percent were undecided. Now owners will have to rethink the economic landscape. Along the way, savers are once again lined up to take it on the chin as deposit rates will fall as the Fed cuts.

The Federal Reserve also suspended the remaining months of portfolio reduction, so now as their portfolio matures, they must reinvest the proceeds in more bonds. This means bond demand is stronger and interest rates are pushed lower than otherwise would be the case. The U.S. will enter the next recession with $\$ 4$ trillion in the Fed's portfolio and come out of recession with $\$ 8-\$ 10$ trillion in Fed assets, too large to "normalize." New monetary policy theories will be devised to rationalize it.

## Overview - Small Business Optimism

| OPTIMISM INDEX |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Based on Ten Survey Indicators (Seasonally Adjusted 1986=100) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | hund |  |  |  |  |  | $N$ $\begin{array}{lll} \hline & & \\ \hline \end{array}$ |  | $w$ |
| OPTIMISM INDEX <br> Based on Ten Survey Indicators (Seasonally Adjusted 1986=100) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| 2014 | 94.0 | 91.6 | 94.0 | 94.8 | 96.2 | 95.4 | 96.0 | 95.9 | 95.3 | 96.0 | 97.8 | 100.3 |
| 2015 | 97.7 | 98.1 | 95.7 | 96.5 | 97.9 | 94.6 | 95.7 | 95.7 | 96.0 | 96.0 | 94.5 | 95.2 |
| 2016 | 93.9 | 93.0 | 92.6 | 93.6 | 93.8 | 94.5 | 94.6 | 94.4 | 94.1 | 94.9 | 98.4 | 105.8 |
| 2017 | 105.9 | 105.3 | 104.7 | 104.5 | 104.5 | 103.6 | 105.2 | 105.3 | 103.0 | 103.8 | 107.5 | 104.9 |
| 2018 | 106.9 | 107.6 | 104.7 | 104.8 | 107.8 | 107.2 | 107.9 | 108.8 | 107.9 | 107.4 | 104.8 | 104.4 |
| 2019 | 101.2 | 101.7 | 101.8 | 103.5 | 105.0 | 103.3 | 104.7 |  |  |  |  |  |

## Small Business Outlook

## OUTLOOK

Good Time to Expand and Expected General Business Conditions January Quarter 1974 to July Quarter 2019
(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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 8 | 6 | 9 | 9 | 10 | 8 | 10 | 10 | 12 | 11 | 11 | 15 |
| 2015 | 13 | 13 | 11 | 11 | 14 | 10 | 12 | 11 | 11 | 13 | 12 | 8 |
| 2016 | 10 | 8 | 6 | 8 | 9 | 8 | 8 | 9 | 7 | 9 | 11 | 23 |
| 2017 | 25 | 22 | 22 | 24 | 23 | 21 | 23 | 27 | 17 | 23 | 27 | 27 |
| 2018 | 32 | 32 | 28 | 27 | 34 | 29 | 32 | 34 | 33 | 30 | 29 | 24 |
| 2019 | 20 | 22 | 23 | 25 | 30 | 24 | 26 |  |  |  |  |  |

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK
Reason Percent by Expansion Outlook
July 2019

| Reason | Good Time | Not Good Time | Uncertain |
| :--- | :---: | :---: | :---: |
| Economic Conditions | 20 | 8 | 7 |
| Sales Prospects | 3 | 6 | 5 |
| Fin. \& Interest Rates | 1 | 1 | 1 |
| Cost of Expansion | 0 | 5 | 7 |
| Political Climate | 1 | 6 | 13 |
| Other/Not Available | 1 | 5 | 8 |

## 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | -11 | -16 | -13 | -8 | -1 | -9 | -5 | -5 | -4 | -5 | 10 | 12 |
| $\mathbf{2 0 1 5}$ | 0 | 2 | -2 | -5 | -4 | -8 | -3 | -8 | -6 | -6 | -10 | -15 |
| $\mathbf{2 0 1 6}$ | -21 | -21 | -17 | -18 | -13 | -9 | -5 | -12 | 0 | -7 | 12 | 50 |
| $\mathbf{2 0 1 7}$ | 48 | 47 | 46 | 38 | 39 | 33 | 37 | 37 | 31 | 32 | 48 | 37 |
| $\mathbf{2 0 1 8}$ | 41 | 43 | 32 | 30 | 37 | 33 | 35 | 34 | 33 | 33 | 22 | 16 |
| $\mathbf{2 0 1 9}$ | 6 | 11 | 11 | 13 | 16 | 13 | 20 |  |  |  |  |  |

## SmALL Business EARNINGS

EARNINGS
Actual Last Three Months
January Quarter 1974 to July Quarter 2019 (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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | -25 | -26 | -23 | -21 | -19 | -18 | -18 | -18 | -19 | -22 | -17 | -14 |
| $\mathbf{2 0 1 5}$ | -17 | -18 | -21 | -17 | -9 | -17 | -19 | -16 | -13 | -18 | -19 | -17 |
| 2016 | -18 | -21 | -22 | -19 | -20 | -20 | -21 | -23 | -20 | -21 | -20 | -14 |
| 2017 | -12 | -13 | -9 | -9 | -10 | -10 | -10 | -11 | -11 | -14 | -12 | -15 |
| $\mathbf{2 0 1 8}$ | -4 | -3 | -4 | -1 | 3 | -1 | -1 | 1 | -1 | -3 | -4 | -7 |
| 2019 | -5 | -9 | -8 | -3 | -1 | -7 | -5 |  |  |  |  |  |

## MOST IMPORTANT REASON FOR LOWER EARNINGS <br> Percent Reason <br> July 2019

| Reason | Current Month | One Year Ago | Two Years Ago |
| :--- | :---: | :---: | :---: |
| Sales Volume | 8 | 7 | 9 |
| Increased Costs* | 8 | 6 | 9 |
| Cut Selling Prices | 2 | 3 | 3 |
| Usual Seasonal Change | 4 | 4 | 4 |
| Other | 1 | 4 | 2 |

[^1]
## SmALL Business Sales

SALES
Actual (Prior Three Months) and Expected (Subsequent Three Months) January 1974 to July 2019 (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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | -9 | -6 | -6 | -4 | -3 | -2 | -3 | -3 | -4 | -2 | -3 | 2 |
| $\mathbf{2 0 1 5}$ | -2 | -4 | -3 | -6 | 5 | -6 | -6 | -4 | -1 | -7 | -4 | -5 |
| $\mathbf{2 0 1 6}$ | -7 | -6 | -8 | -6 | -8 | -4 | -8 | -9 | -6 | -7 | -8 | -7 |
| $\mathbf{2 0 1 7}$ | -2 | 2 | 5 | 5 | 5 | -4 | 0 | 3 | 1 | 1 | -5 | 9 |
| $\mathbf{2 0 1 8}$ | 5 | 8 | 8 | 8 | 15 | 10 | 8 | 10 | 8 | 8 | 9 | 4 |
| $\mathbf{2 0 1 9}$ | 4 | -1 | 5 | 9 | 9 | 7 | 7 |  |  |  |  |  |

## 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 13 | 2 | 13 | 9 | 15 | 12 | 11 | 7 | 6 | 11 | 14 | 19 |
| 2015 | 14 | 14 | 14 | 9 | 7 | 5 | 7 | 8 | 2 | 6 | -1 | 7 |
| $\mathbf{2 0 1 6}$ | 3 | 0 | 1 | 1 | 1 | 2 | 1 | -1 | 4 | 1 | 11 | 31 |
| 2017 | 29 | 26 | 18 | 20 | 22 | 17 | 22 | 27 | 15 | 21 | 34 | 28 |
| $\mathbf{2 0 1 8}$ | 25 | 28 | 20 | 21 | 31 | 26 | 29 | 26 | 29 | 28 | 24 | 23 |
| $\mathbf{2 0 1 9}$ | 16 | 16 | 19 | 20 | 23 | 17 | 22 |  |  |  |  |  |

## Small Business Prices

## PRICES

Actual Last Three Months and Planned Next Three Months January Quarter 1974 to July Quarter 2019
(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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 5 | 4 | 9 | 11 | 10 | 11 | 12 | 6 | 4 | 7 | 5 | 7 |
| 2015 | 6 | 3 | 2 | 1 | 4 | 2 | 3 | 1 | 1 | 1 | 4 | -1 |
| $\mathbf{2 0 1 6}$ | -4 | -4 | -4 | -1 | 1 | 2 | -2 | 3 | -1 | 2 | 5 | 6 |
| 2017 | 5 | 6 | 5 | 7 | 7 | 1 | 8 | 9 | 6 | 8 | 10 | 8 |
| 2018 | 11 | 13 | 16 | 14 | 19 | 14 | 16 | 17 | 15 | 16 | 16 | 17 |
| 2019 | 15 | 13 | 12 | 13 | 10 | 17 | 16 |  |  |  |  |  |


|  | 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 |
| 2014 | 19 | 22 | 19 | 21 | 21 | 21 | 22 | 19 | 17 | 21 | 20 | 22 |
| 2015 | 19 | 18 | 15 | 16 | 17 | 18 | 17 | 15 | 14 | 15 | 18 | 20 |
| 2016 | 16 | 14 | 17 | 16 | 16 | 16 | 14 | 15 | 18 | 15 | 19 | 24 |
| 2017 | 21 | 20 | 20 | 18 | 21 | 19 | 23 | 20 | 19 | 22 | 23 | 22 |
| 2018 | 23 | 24 | 25 | 22 | 26 | 24 | 24 | 24 | 24 | 28 | 29 | 25 |
| 2019 | 27 | 26 | 24 | 21 | 20 | 23 | 22 |  |  |  |  |  |

## 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 0 | 3 | 1 | 1 | 7 |
| 2015 | 5 | 4 | 2 | 2 | 4 | 0 | 0 | 6 | 5 | 0 | 0 | -1 |
| 2016 | 1 | -3 | 0 | -1 | -1 | -2 | -2 | -3 | 3 | 0 | -2 | 4 |
| 2017 | 3 | 4 | 3 | 4 | 5 | -1 | 2 | 2 | -1 | 3 | 2 | 3 |
| 2018 | 4 | 4 | 4 | 7 | 7 | 3 | 6 | 5 | 1 | 5 | 5 | 5 |
| 2019 | 7 | 9 | 12 | 7 | 9 | 5 | 3 |  |  |  |  |  |

QUALIFIED APPLICANTS FOR JOB OPENINGS
Percent Few or No Qualified Applicants

|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 38 | 40 | 41 | 41 | 46 | 43 | 42 | 46 | 42 | 45 | 45 | 43 |
| $\mathbf{2 0 1 5}$ | 42 | 47 | 42 | 44 | 47 | 44 | 48 | 48 | 45 | 48 | 47 | 48 |
| $\mathbf{2 0 1 6}$ | 45 | 42 | 41 | 46 | 48 | 48 | 46 | 48 | 48 | 48 | 51 | 44 |
| $\mathbf{2 0 1 7}$ | 47 | 44 | 45 | 48 | 51 | 46 | 52 | 52 | 49 | 52 | 44 | 54 |
| $\mathbf{2 0 1 8}$ | 49 | 47 | 47 | 50 | 48 | 55 | 52 | 55 | 53 | 53 | 53 | 54 |
| $\mathbf{2 0 1 9}$ | 49 | 49 | 54 | 49 | 54 | 50 | 56 |  |  |  |  |  |

## EMPLOYMENT

Planned Next Three Months and Current Job Openings January Quarter 1974 to July Quarter 2019
(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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 22 | 22 | 22 | 24 | 24 | 26 | 24 | 25 | 21 | 24 | 25 | 25 |
| $\mathbf{2 0 1 5}$ | 26 | 29 | 24 | 27 | 29 | 24 | 25 | 28 | 27 | 27 | 28 | 28 |
| $\mathbf{2 0 1 6}$ | 29 | 28 | 25 | 29 | 27 | 29 | 26 | 30 | 24 | 28 | 31 | 29 |
| $\mathbf{2 0 1 7}$ | 31 | 32 | 30 | 33 | 34 | 30 | 35 | 31 | 30 | 35 | 30 | 31 |
| $\mathbf{2 0 1 8}$ | 34 | 34 | 35 | 35 | 33 | 36 | 37 | 38 | 38 | 38 | 34 | 39 |
| $\mathbf{2 0 1 9}$ | 35 | 37 | 39 | 38 | 38 | 36 | 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 11 | 7 | 7 | 8 | 11 | 12 | 13 | 8 | 9 | 10 | 11 | 15 |
| $\mathbf{2 0 1 5}$ | 13 | 12 | 12 | 11 | 13 | 9 | 12 | 11 | 12 | 11 | 11 | 15 |
| $\mathbf{2 0 1 6}$ | 11 | 10 | 9 | 11 | 12 | 11 | 12 | 9 | 10 | 10 | 15 | 16 |
| 2017 | 18 | 15 | 16 | 16 | 18 | 15 | 19 | 18 | 19 | 18 | 24 | 20 |
| $\mathbf{2 0 1 8}$ | 20 | 18 | 20 | 16 | 18 | 20 | 23 | 26 | 23 | 22 | 22 | 23 |
| 2019 | 18 | 16 | 18 | 20 | 21 | 19 | 21 |  |  |  |  |  |

## Small Business Compensation

COMPENSATION
Actual Last Three Months and Planned Next Three Months January 1986 to July 2019 (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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 19 | 19 | 23 | 20 | 20 | 21 | 21 | 22 | 18 | 20 | 22 | 24 |
| $\mathbf{2 0 1 5}$ | 25 | 20 | 22 | 23 | 25 | 21 | 23 | 23 | 23 | 22 | 24 | 22 |
| 2016 | 27 | 22 | 22 | 24 | 26 | 22 | 24 | 24 | 22 | 25 | 21 | 26 |
| 2017 | 30 | 26 | 28 | 26 | 28 | 24 | 27 | 28 | 25 | 27 | 27 | 27 |
| $\mathbf{2 0 1 8}$ | 31 | 31 | 33 | 33 | 35 | 31 | 32 | 32 | 37 | 34 | 34 | 35 |
| $\mathbf{2 0 1 9}$ | 36 | 31 | 33 | 34 | 34 | 28 | 32 |  |  |  |  |  |

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 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{2 0 1 4}$ | 12 | 14 | 14 | 14 | 15 | 14 | 14 | 14 | 15 | 13 | 14 | 18 |
| 2015 | 13 | 14 | 13 | 14 | 14 | 12 | 15 | 12 | 16 | 17 | 19 | 21 |
| 2016 | 15 | 12 | 16 | 15 | 15 | 14 | 15 | 14 | 14 | 19 | 15 | 20 |
| 2017 | 18 | 17 | 18 | 18 | 18 | 18 | 16 | 15 | 18 | 21 | 17 | 23 |
| 2018 | 24 | 22 | 19 | 21 | 20 | 21 | 22 | 21 | 24 | 23 | 25 | 24 |
| 2019 | 20 | 18 | 20 | 20 | 24 | 21 | 17 |  |  |  |  |  |

## PRICES AND LABOR COMPENSATION

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


## Small Business Credit Conditions



REGULAR BORROWERS
Percent Borrowing at Least Once Every Three Months

|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 31 | 30 | 31 | 30 | 31 | 28 | 30 | 29 | 31 | 28 | 33 | 31 |
| $\mathbf{2 0 1 5}$ | 33 | 30 | 32 | 30 | 29 | 31 | 30 | 33 | 29 | 28 | 27 | 31 |
| $\mathbf{2 0 1 6}$ | 33 | 31 | 32 | 29 | 29 | 29 | 28 | 29 | 32 | 28 | 31 | 30 |
| $\mathbf{2 0 1 7}$ | 30 | 31 | 30 | 31 | 28 | 27 | 30 | 31 | 29 | 30 | 30 | 34 |
| $\mathbf{2 0 1 8}$ | 31 | 31 | 32 | 31 | 34 | 28 | 32 | 32 | 29 | 32 | 32 | 35 |
| $\mathbf{2 0 1 9}$ | 33 | 33 | 34 | 31 | 31 | 28 | 28 |  |  |  |  |  |

# 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 4}$ | $31 / 5$ | $29 / 5$ | $30 / 5$ | $30 / 5$ | $30 / 5$ | $27 / 6$ | $30 / 6$ | $28 / 4$ | $28 / 6$ | $29 / 4$ | $29 / 4$ | $32 / 4$ |
| $\mathbf{2 0 1 5}$ | $32 / 4$ | $33 / 3$ | $35 / 5$ | $31 / 4$ | $30 / 4$ | $32 / 5$ | $32 / 4$ | $33 / 3$ | $30 / 2$ | $30 / 3$ | $32 / 3$ | $32 / 4$ |
| $\mathbf{2 0 1 6}$ | $35 / 3$ | $31 / 4$ | $31 / 5$ | $31 / 4$ | $31 / 4$ | $32 / 5$ | $30 / 3$ | $29 / 4$ | $32 / 6$ | $29 / 4$ | $30 / 4$ | $29 / 4$ |
| 2017 | $31 / 4$ | $30 / 3$ | $32 / 4$ | $32 / 3$ | $31 / 3$ | $27 / 4$ | $31 / 3$ | $34 / 3$ | $33 / 2$ | $29 / 4$ | $32 / 4$ | $32 / 3$ |
| $\mathbf{2 0 1 8}$ | $31 / 3$ | $32 / 2$ | $31 / 4$ | $32 / 4$ | $37 / 4$ | $30 / 3$ | $32 / 3$ | $33 / 3$ | $27 / 3$ | $30 / 3$ | $32 / 3$ | $32 / 4$ |
| $\mathbf{2 0 1 9}$ | $33 / 3$ | $34 / 3$ | $33 / 3$ | $32 / 4$ | $34 / 3$ | $29 / 3$ | $28 / 3$ |  |  |  |  |  |

## EXPECTED 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 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | $-\mathbf{7}$ | -7 | -7 | -6 | -7 | -7 | -5 | -5 | -7 | -5 | -6 | -5 |
| $\mathbf{2 0 1 5}$ | -5 | -4 | -6 | -4 | -4 | -4 | -5 | -7 | -6 | -5 | -4 | -6 |
| $\mathbf{2 0 1 6}$ | -7 | -7 | -6 | -6 | -6 | -6 | -5 | -5 | -7 | -6 | -5 | -6 |
| $\mathbf{2 0 1 7}$ | -3 | -3 | -3 | -4 | -4 | -3 | -4 | -3 | -4 | -5 | -4 | -4 |
| $\mathbf{2 0 1 8}$ | -4 | -3 | -6 | -6 | -5 | -4 | -4 | -6 | -5 | -5 | -5 | -6 |
| $\mathbf{2 0 1 9}$ | -5 | -5 | -7 | -4 | -5 | -3 | -4 |  |  |  |  |  |

## INTEREST RATES

Relative Rates and Actual Rates Last Three Months January Quarter 1974 to July Quarter 2019


# 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | 4 | 3 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 0 | 0 | -1 |
| 2015 | 2 | 0 | 1 | 1 | 1 | 2 | 1 | 2 | -1 | 2 | 0 | 2 |
| 2016 | 7 | 6 | 6 | 4 | 4 | 4 | 2 | 2 | 3 | 1 | 2 | 4 |
| 2017 | 11 | 9 | 9 | 11 | 11 | 8 | 11 | 8 | 10 | 8 | 9 | 8 |
| 2018 | 12 | 13 | 15 | 16 | 16 | 14 | 17 | 17 | 16 | 17 | 19 | 24 |
| 2019 | 20 | 17 | 17 | 13 | 12 | 10 | 16 |  |  |  |  |  |

*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 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{2 0 1 4}$ | 5.6 | 5.4 | 5.3 | 5.4 | 5.7 | 5.7 | 5.4 | 5.3 | 5.4 | 5.5 | 5.6 | 5.1 |
| $\mathbf{2 0 1 5}$ | 5.3 | 5.1 | 5.7 | 5.0 | 4.8 | 5.0 | 5.2 | 5.4 | 4.8 | 5.1 | 4.7 | 5.0 |
| $\mathbf{2 0 1 6}$ | 5.4 | 5.3 | 5.2 | 5.7 | 5.3 | 5.7 | 5.3 | 5.2 | 6.2 | 5.2 | 5.6 | 5.5 |
| $\mathbf{2 0 1 7}$ | 5.7 | 5.4 | 5.4 | 5.4 | 5.9 | 5.6 | 5.9 | 5.5 | 5.6 | 6.0 | 5.7 | 6.1 |
| $\mathbf{2 0 1 8}$ | 5.9 | 5.7 | 6.1 | 6.4 | 6.4 | 6.1 | 6.3 | 6.1 | 7.3 | 6.4 | 6.1 | 6.4 |
| $\mathbf{2 0 1 9}$ | 6.9 | 6.2 | 6.1 | 6.7 | 7.8 | 6.8 | 6.4 |  |  |  |  |  |

## SmALL Business Inventories

INVENTORIES
Actual (Last Three Months) and Planned (Next Three Months) January Quarter 1974 to July Quarter 2019
(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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | -4 | -3 | -7 | -6 | -3 | -4 | -2 | -3 | -7 | -1 | 1 | 1 |  |
| $\mathbf{2 0 1 5}$ | 2 | 1 | -5 | -1 | -4 | 0 | 2 | -2 | 0 | -2 | -4 | 0 |  |
| $\mathbf{2 0 1 6}$ | -2 | -3 | -3 | -5 | -6 | -6 | -5 | 0 | -4 | -3 | -3 | 3 |  |
| $\mathbf{2 0 1 7}$ | 3 | 1 | 0 | -1 | -1 | -3 | 1 | 1 | -2 | 0 | -2 | -2 |  |
| $\mathbf{2 0 1 8}$ | 4 | 7 | 3 | 4 | 4 | -2 | 4 | 4 | 5 | 4 | 6 | 3 |  |
| $\mathbf{2 0 1 9}$ | 7 | 2 | 5 | 2 | 2 | 0 | 4 |  |  |  |  |  |  |

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

|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{2 0 1 4}$ | -2 | -5 | -2 | -2 | -3 | -2 | -3 | -2 | 0 | -3 | -2 | -2 |
| $\mathbf{2 0 1 5}$ | -1 | -3 | -7 | -2 | -1 | -4 | -6 | -6 | -5 | -4 | -5 | -4 |
| $\mathbf{2 0 1 6}$ | -2 | -2 | -5 | -5 | -4 | -4 | -4 | -2 | -7 | -4 | -4 | -3 |
| $\mathbf{2 0 1 7}$ | -5 | -2 | -5 | -3 | -6 | -3 | -2 | -5 | -3 | -5 | -2 | -2 |
| $\mathbf{2 0 1 8}$ | -5 | -3 | -6 | -4 | -4 | 0 | -3 | -3 | -1 | -2 | -5 | -1 |
| $\mathbf{2 0 1 9}$ | -3 | -2 | -6 | -4 | -4 | 0 | -3 |  |  |  |  |  |

## 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 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 4}$ | -2 | -5 | 1 | 2 | 0 | -1 | 0 | 2 | 2 | 3 | 1 | 6 |  |
| 2015 | 3 | 5 | 1 | 3 | 3 | -4 | 0 | 2 | 3 | 0 | -1 | 1 |  |
| 2016 | -1 | -1 | -2 | 0 | -1 | -3 | 0 | 1 | -7 | 2 | 4 | 4 |  |
| 2017 | 2 | 3 | 2 | 3 | 1 | 4 | 5 | 2 | 7 | 4 | 7 | -1 |  |
| 2018 | 3 | 4 | 1 | 1 | 4 | 6 | 4 | 10 | 3 | 5 | 2 | 8 |  |
| 2019 | 1 | 1 | -1 | 2 | 2 | 3 | 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 Quarter 1974 to July Quarter 2019
(Seasonally Adjusted)


## Small Business Capital Outlays (Continued)

## TYPE OF CAPITAL EXPENDITURES MADE

Percent Purchasing or Leasing During Last Six Months

| Type | Current | One Year Ago | Two Years Ago |
| :--- | :---: | :---: | :---: |
| Vehicles | 25 | 25 | 24 |
| Equipment | 41 | 42 | 38 |
| Furniture or Fixtures | 12 | 13 | 13 |
| Add. Bldgs. or Land | 6 | 6 | 5 |
| Improved Bldgs. or Land | 16 | 16 | 17 |

## AMOUNT OF CAPITAL EXPENDITURES MADE

Percent Distribution of Per Firm Expenditures
During the Last Six Months

| Amount | Current | One Year Ago | Two Years Ago |
| :--- | :---: | :---: | :---: |
| $\mathbf{\$ 1}$ to $\mathbf{\$ 9 9 9}$ | 3 | 2 | 2 |
| $\mathbf{\$ 1 , 0 0 0}$ to $\mathbf{\$ 4 , 9 9 9}$ | 7 | 8 | 7 |
| $\mathbf{\$ 5 , 0 0 0}$ to $\mathbf{\$ 9 , 9 9 9}$ | 7 | 5 | 6 |
| $\mathbf{\$ 1 0 , 0 0 0}$ to $\mathbf{\$ 4 9 , 9 9 9}$ | 20 | 18 | 20 |
| $\mathbf{\$ 5 0 , 0 0 0}$ to $\$ 99,999$ | 9 | 11 | 9 |
| $\mathbf{\$ 1 0 0 , 0 0 0 ~ + ~}$ | 13 | 13 | 12 |
| No Answer | 0 | 1 | 1 |

CAPITAL EXPENDITURE PLANS
Percent Planning a Capital Expenditure During Next Three to Six Months

|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{2 0 1 4}$ | 23 | 24 | 22 | 24 | 24 | 23 | 25 | 29 | 24 | 27 | 25 | 28 |
| $\mathbf{2 0 1 5}$ | 25 | 25 | 22 | 25 | 25 | 24 | 26 | 26 | 27 | 27 | 25 | 25 |
| $\mathbf{2 0 1 6}$ | 25 | 23 | 25 | 25 | 23 | 26 | 25 | 28 | 27 | 27 | 24 | 29 |
| $\mathbf{2 0 1 7}$ | 27 | 26 | 29 | 27 | 28 | 30 | 28 | 32 | 27 | 27 | 26 | 27 |
| $\mathbf{2 0 1 8}$ | 29 | 29 | 26 | 29 | 30 | 29 | 30 | 33 | 30 | 30 | 29 | 25 |
| $\mathbf{2 0 1 9}$ | 26 | 27 | 27 | 27 | 30 | 26 | 28 |  |  |  |  |  |

SINGLE MOST IMPORTANT PROBLEM
July 2019

| Problem | Current | One <br> Year Ago | Survey <br> High | Survey <br> Low |
| :--- | :---: | :---: | :---: | :---: |
| Taxes | 15 | 17 | 32 | 8 |
| Inflation | 2 | 2 | 41 | 0 |
| Poor Sales | 7 | 7 | 33 | 2 |
| Fin. \& Interest Rates | 2 | 2 | 37 | 2 |
| Cost of Labor | 9 | 7 | 10 | 2 |
| Govt. Reqs. \& Red Tape | 13 | 14 | 27 | 4 |
| Comp. From Large Bus. | 9 | 9 | 14 | 4 |
| Quality of Labor | 26 | 23 | 26 | 3 |
| Cost/Avail. of Insurance | 9 | 10 | 29 | 4 |
| Other | 8 | 9 | 31 | 2 |

SELECTED SINGLE MOST IMPORTANT PROBLEM
Insurance, Big Business Competition, Inflation, and Regulation January Quarter 1974 to July Quarter 2019


SELECTED SINGLE MOST IMPORTANT PROBLEM
Sales, Fin. \& Interest Rates, Labor Cost, Labor Quality, and Taxes January Quarter 1974 to July Quarter 2019


## 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 4}$ | 1864 | 792 | 685 | 1699 | 678 | 672 | 1645 | 598 | 608 | 1502 | 615 | 568 |
| $\mathbf{2 0 1 5}$ | 1663 | 716 | 575 | 1500 | 616 | 620 | 1495 | 656 | 556 | 1411 | 601 | 509 |
| $\mathbf{2 0 1 6}$ | 1438 | 756 | 727 | 1644 | 700 | 735 | 1703 | 730 | 723 | 1702 | 724 | 619 |
| $\mathbf{2 0 1 7}$ | 1873 | 764 | 704 | 1618 | 699 | 624 | 1533 | 713 | 629 | 1513 | 544 | 495 |
| $\mathbf{2 0 1 8}$ | 1658 | 642 | 570 | 1554 | 562 | 665 | 1718 | 680 | 642 | 1743 | 700 | 621 |
| $\mathbf{2 0 1 9}$ | 1740 | 526 | 643 | 1735 | 650 | 606 | 1502 |  |  |  |  |  |

## NFIB OWNER/MEMBERS PARTICIPATING <br> 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

Do you think the next three months will be a good time for small business to expand substantially? Why?4
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? ..... 5
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? ..... 6
If higher or lower, what is the most important reason? ..... 6
During the last calendar quarter, was your dollar sales volume higher, lower, or about the same as it was for the quarter before? ..... 7
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? ..... 7
How are your average selling prices compared to three months ago?. ..... 8
In the next three months, do you plan to change the average selling prices of your goods and/or services? ..... 8
During the last three months, did the total number of employees in your firm increase, decrease, or stay about the same? ..... 9
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)?. ..... 9
Do you have any job openings that you are not able to fill right now? ..... 10
In the next three months, do you expect to increase or decrease the total number of people working for you? ..... 10
Over the past three months, did you change the average employee compensation?. ..... 11
Do you plan to change average employee compensation during the next three months? ..... 11
Are...loans easier or harder to get than they were three months ago?12
During the last three months, was your firm able to satisfy its borrowing needs? ..... 13
Do you expect to find it easier or harder to obtain your required financing during the next three months? ..... 13
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? ..... 14
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? ..... 14
During the last three months, did you increase or decrease your inventories? ..... 15
At the present time, do you feel your inventories are too large, about right, or inadequate? ..... 15
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? ..... 15
During the last six months, has your firm made any capital expenditures to improve or purchase equipment, buildings, or land? ..... 16
If [your firm made any capital expenditures], what was the total cost of all these projects? ..... 17
Looking ahead to the next three to six months, do you expect to make any capital expenditures for plant and/or physical equipment? ..... 17
What is the single most important problem facing your business today? ..... 18
Please classify your major business activity, using one of the categories of example below ..... 19
How many employees do you have full and part-time, including yourself? ..... 19


[^0]:    This survey was conducted in July 2019. A sample of 10,000 small-business owners/members was drawn. One thousand seven hundred and thirty-five $(1,502)$ usable responses were received-a response rate of 15 percent.

[^1]:    * Increased costs include labor, materials, finance, taxes, and regulatory costs.

