

NOVEMBER
2024

NFIB

SMALL BUSINESS
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	18%	3	*
Plans to Make Capital Outlays	28%	6	*
Plans to Increase Inventories	1%	3	*
Expect Economy to Improve	36%	41	*
Expect Real Sales Higher	14%	18	*
Current Inventory (too low)	-2%	0	*
Current Job Openings	36%	1	*
Expected Credit Conditions	-5%	1	*
Now a Good Time to Expand	14%	8	*
Earnings Trends	-26%	7	*
Total Change		88	

Based on a Survey of Small and Independent Business Owners

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 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 Executive Director of the NFIB Research Center Holly Wade are responsible for the report.

IN THIS ISSUE

Summary 1

Commentary. 3

Optimism 4

Uncertainty 5

Outlook 5

Earnings 7

Sales 8

Prices 9

Employment. 10

Compensation 11

Credit Conditions 13

Inventories 15

Capital Outlays 17

Most Important Problem 19

Survey Profile 20

Economic Survey 21

SUMMARY

OPTIMISM INDEX

The Optimism Index rose by 8 points in November to 101.7, after 34 months of remaining below the 50-year average of 98. This is the highest reading since June 2021. Of the 10 Optimism Index components, nine increased, none decreased, and one was unchanged. Following last month's record high of 110, the Uncertainty Index declined 12 points as business owners became more certain following the election.

LABOR MARKETS

In November, 36 percent (seasonally adjusted) of all owners reported job openings they could not fill in the current period, up 1 point from October. Thirty percent have openings for skilled workers (down 1 point) and 13 percent have openings for unskilled labor (down 1 point). The difficulty in filling open positions is particularly acute in transportation, construction, and professional services industries. Job openings in construction were up 5 points from last month and over half of the firms (54 percent) have a job opening they cannot fill. Openings were the lowest in the agriculture and finance industries. A seasonally adjusted net 18 percent of owners plan to create new jobs in the next three months, up 3 points from October. The last time hiring plans were this high was November 2023. Overall, 55 percent reported hiring or trying to hire in November, up 2 points from October's lowest reading since January 2021. Forty-eight percent (87 percent of those hiring or trying to hire) of owners reported few or no qualified applicants for the positions they were trying to fill (up 2 points). Twenty-nine percent of owners reported few qualified applicants for their open positions (up 4 points) and 19 percent reported none (down 2 points). Reports of labor quality as the single most important problem for business fell 1 point from October to 19 percent. Labor costs reported as the single most important problem for business owners rose 3 points to 11 percent, only 2 points below the highest reading of 13 percent reached in December 2021.

CAPITAL SPENDING

Fifty-four percent reported capital outlays in the last six months, unchanged from October. Unions are demanding protection from innovation including AI, but only 6 percent of the private sector workforce is unionized (33 percent in the public sector) so progress on productivity enhancement depends on the non-union private sector employers and their investments in productivity enhancement. Investments increase output per hour of work, the key to improved compensation. Of those making expenditures, 39 percent reported spending on new equipment (up 4 points), 22 percent acquired vehicles (down 1 point), and 14 percent improved or expanded facilities (unchanged). 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-eight percent (seasonally adjusted) plan capital outlays in the next six months, up 6 points from October. This is the highest reading since January 2022.

SALES AND INVENTORIES

A net negative 13 percent of all owners (seasonally adjusted) reported higher nominal sales in the past three months, 7 points better than October's worst reading since July 2020. The net percent of owners expecting higher real sales volumes rose 18 points to a net 14 percent (seasonally adjusted), the highest reading since February 2020. The net percent of owners reporting inventory gains rose 2 points to a net negative 7 percent (seasonally adjusted). Not seasonally adjusted, 10 percent reported increases in stocks (unchanged) and 16 percent reported reductions (down 2 points). A net negative 2 percent (seasonally adjusted) of owners viewed current inventory stocks as "too low" in November, unchanged from October. A net 1 percent (seasonally adjusted) of owners plan inventory investment in the coming months, up 3 points from October.

COMPENSATION AND EARNINGS

Seasonally adjusted, a net 32 percent reported raising compensation, up 1 point from October and a historically strong reading. A seasonally adjusted net 28 percent plan to raise compensation in the next three months, up 5 points from October and the highest reading of this year. The frequency of reports of positive profit trends was a net negative 26 percent (seasonally adjusted), up 7 points from October and the highest (least negative) reading of this year. Among owners reporting lower profits, 32 percent blamed weaker sales, 18 percent blamed the rise in the cost of materials, 13 percent cited labor costs, and 9 percent cited lower selling prices. All of these increased from the previous month. For owners reporting higher profits, 53 percent credited sales volumes, 21 percent cited usual seasonal change, and 13 percent cited higher selling prices.

CREDIT MARKETS

Four percent of owners reported that all their borrowing needs were not satisfied, up 2 points from October. Twenty-six percent reported all credit needs met (up 3 points) and 62 percent said they were not interested in a loan (down 2 points). A net 7 percent reported their last loan was harder to get than in previous attempts (up 1 point). Five percent reported that financing was their top business problem in November (up 2 points). A net 5 percent of owners reported paying a higher rate on their most recent loan, unchanged from October's lowest reading since January 2022. The average rate paid on short maturity loans was 8.8 percent, down 0.9 of a point from October. Twenty-eight percent of all owners reported borrowing on a regular basis, up 3 points from October.

INFLATION

The net percent of owners raising average selling prices rose 3 points from October to a net 24 percent seasonally adjusted. 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 October and surpassing labor quality as the top issue by 1 point. Unadjusted, 11 percent (down 2 points) reported lower average selling prices and 32 percent (unchanged) reported higher average prices. Price hikes were most frequent in the wholesale (50 percent higher, 4 percent lower), finance (46 percent higher, 4 percent lower), retail (43 percent higher, 3 percent lower), and services (35 percent higher, 10 percent lower) sectors. Seasonally adjusted, a net 28 percent plan price hikes in November (up 2 points).

COMMENTARY

After a year of readings at 94 or lower (98 is the 50-year average), the Index of Small Business Optimism rose to 101.7 in November, clearly a response to the presidential election. The election results signal a major shift in economic policy, particularly for tax and regulation policies, that favor economic growth. Economic and employment growth have been dominated by government spending, financed with massive deficits, crowding out private spending with higher prices and interest rates. Average small firm loan costs rose from 4 percent to over 9 percent over the past four years. Government (federal, state, and local) employment (direct and indirect) surged, competing with private firms for employees, mainly those businesses that did not benefit from government spending. Trump's first term as president produced inflation rates that averaged well under the Fed's 2 percent target and very strong economic growth. Owners hope for a repeat performance.

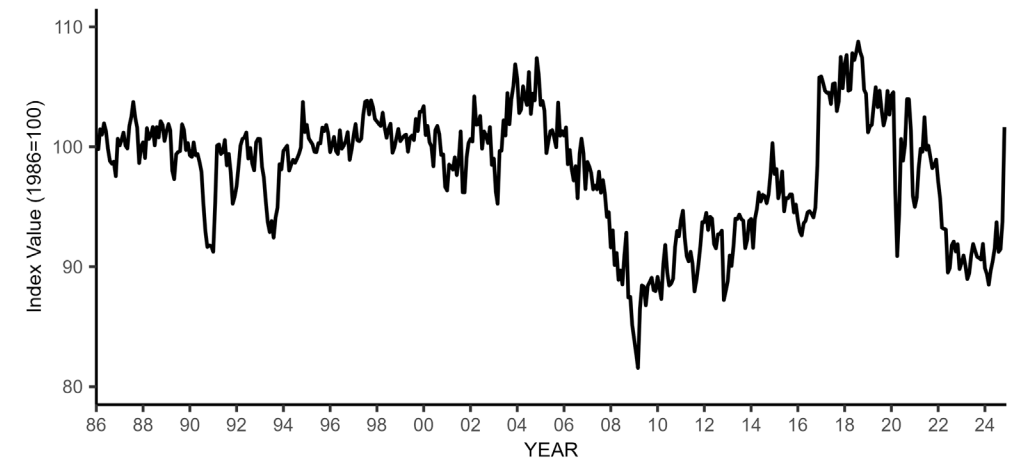
Energy costs are in everything made. Trump pursued policies that positioned the U.S. as the top energy producer, driving oil prices down. This produced a significant downward pressure on energy cost and inflation. It appears that Trump's second administration will pursue similar policies. Extending Trump's signature tax law, the TCJA, also appears likely, a big plus for small businesses. A focus on government efficiency could produce major savings (but remember, one agency's waste is another person's income) and some deficit reduction. Cuts will be controversial. The current administration will do all it can to fund its favorite projects before the budget cutters get into office. The Fed will continue on its course to a policy rate of around 2 percent; there is still a lot of cutting left to go. The key to lower mortgage rates is less government borrowing and continued low inflation rates (and expectations).

Trump will inherit an economy still struggling to get inflation back to target, a larger debt, and much higher interest rates, to name a few. Not in bad shape, but it doesn't feel good. His tax and deregulation policies will gain a lot of supporters to help address the problems.

OVERVIEW - SMALL BUSINESS OPTIMISM

OPTIMISM INDEX

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



OPTIMISM INDEX

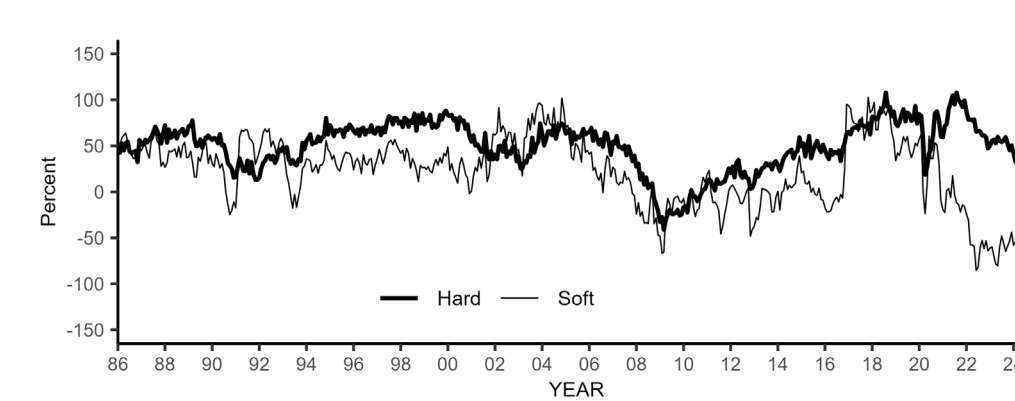
Based on Ten Survey Indicators
(Seasonally Adjusted 1986=100)

	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	89.4	88.5	89.7	90.5	91.5	93.7	91.2	91.5	93.7	101.7	

OPTIMISM INDEX COMPONENTS

Hard: Job Creation Plans, Job Openings, Inventory Plans, Earnings, Capital Expenditure Plans

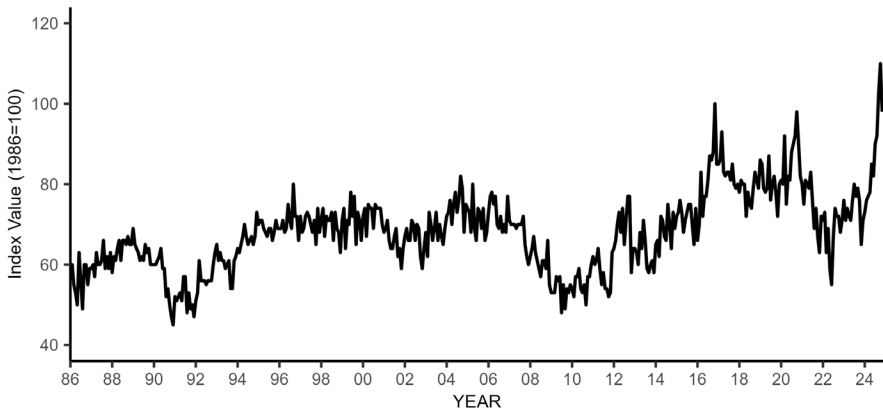
Soft: Expected Business Conditions, Outlook for Expansion, Expected Real Sales, Expected Credit Conditions, Inventory Satisfaction



SMALL BUSINESS UNCERTAINTY

UNCERTAINTY INDEX

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



UNCERTAINTY INDEX

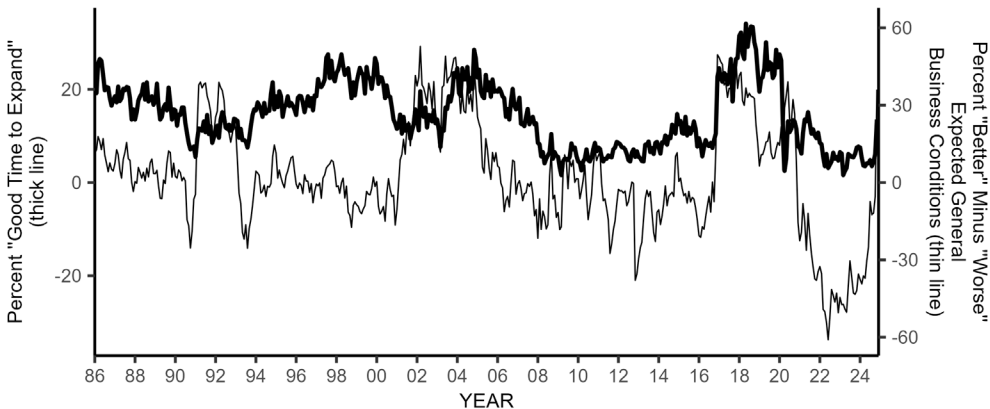
Sum of "Don't Know" & "Uncertain" Answers on 6 Questions
(Seasonally Adjusted 1986=100)

	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	76	77	78	85	82	90	92	103	110	98	

SMALL BUSINESS OUTLOOK

OUTLOOK

Good Time to Expand and Expected General Business Conditions
January 1986 to November 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	5	4	4	4	4	5	4	4	6	14	

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook
November 2024

Reason	Good Time	Not Good Time	Uncertain
Economic Conditions	2	21	21
Sales Prospects	1	2	2
Fin. & Interest Rates	0	6	4
Cost of Expansion	0	4	5
Political Climate	6	6	12
Other / Not Available	2	2	1

OUTLOOK FOR GENERAL BUSINESS CONDITIONS

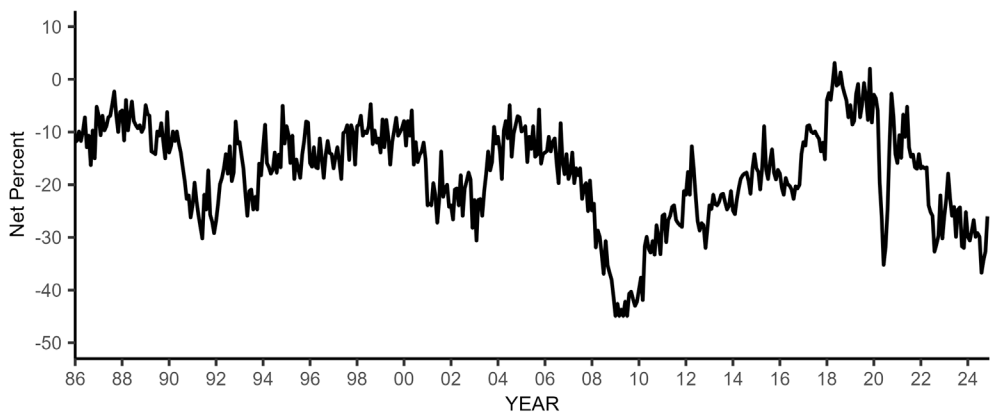
Net Percent (“Better” Minus “Worse”) Six Months From Now
(Seasonally Adjusted)

	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	-39	-36	-37	-30	-25	-7	-13	-12	-5	36	

SMALL BUSINESS EARNINGS

EARNINGS

Actual Last Three Months
January 1986 to November 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	-31	-29	-27	-30	-29	-30	-37	-34	-33	-26	

MOST IMPORTANT REASON FOR LOWER EARNINGS

Percent Reason
November 2024

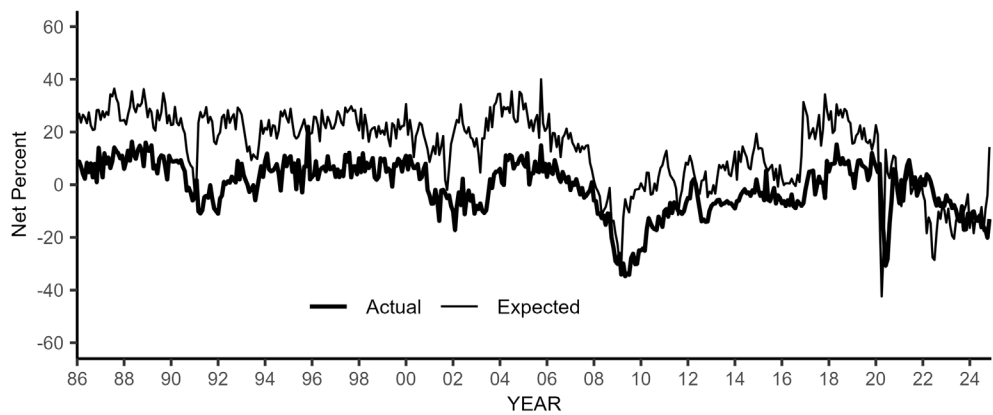
Reason	Current Month	One Year Ago	Two Years Ago
Sales Volume	12	16	9
Increased Costs*	14	16	15
Cut Selling Prices	3	4	3
Usual Seasonal Change	2	3	2
Other	3	1	1

* 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 November 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	-13	-10	-13	-14	-12	-16	-16	-17	-20	-13	

SALES EXPECTATIONS

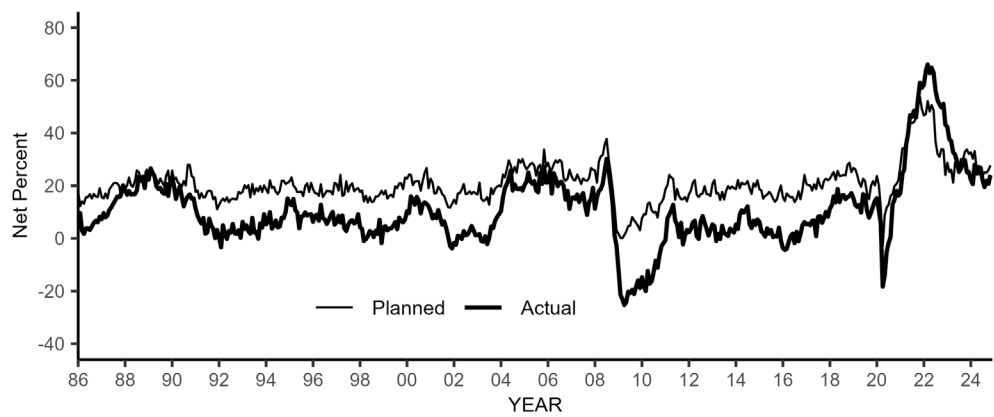
Net Percent ("Higher" Minus "Lower") During Next Three Months
(Seasonally Adjusted)

	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	-10	-18	-12	-13	-13	-9	-18	-9	-4	14	

SMALL BUSINESS PRICES

PRICES

Actual Last Three Months and Planned Next Three Months
January 1986 to November 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	21	28	25	25	27	22	20	22	21	24	

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	30	33	26	28	26	24	25	25	26	28	

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	-1	-2	0	-2	-5	-3	-6	-4	-3	-1	

QUALIFIED APPLICANTS FOR JOB OPENINGS

Percent Few or No Qualified Applicants

48	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	51	48	51	51	51	49	56	52	46	48	

EMPLOYMENT

Planned Next Three Months and Current Job Openings
January 1986 to November 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	37	37	40	42	37	38	40	34	35	36	

HIRING PLANS

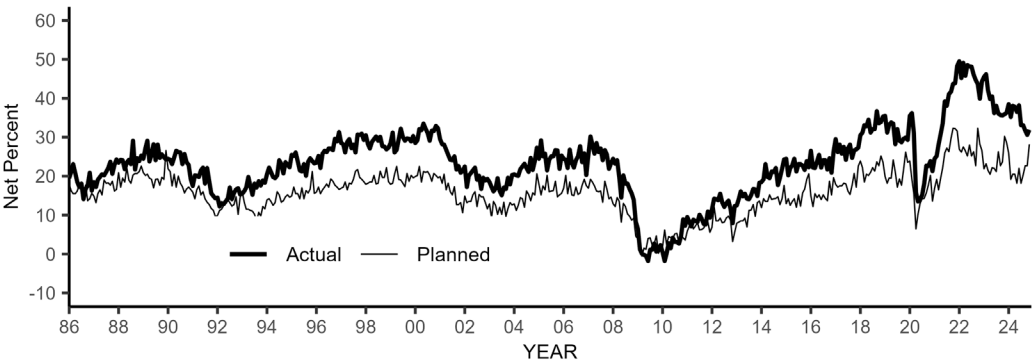
Net Percent ("Increase" Minus "Decrease") in the Next Three Months
(Seasonally Adjusted)

	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	12	11	12	15	15	15	13	15	15	18	

SMALL BUSINESS COMPENSATION

COMPENSATION

Actual Last Three Months and Planned Next Three Months
January 1986 to November 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	35	38	38	37	38	33	33	32	31	32	

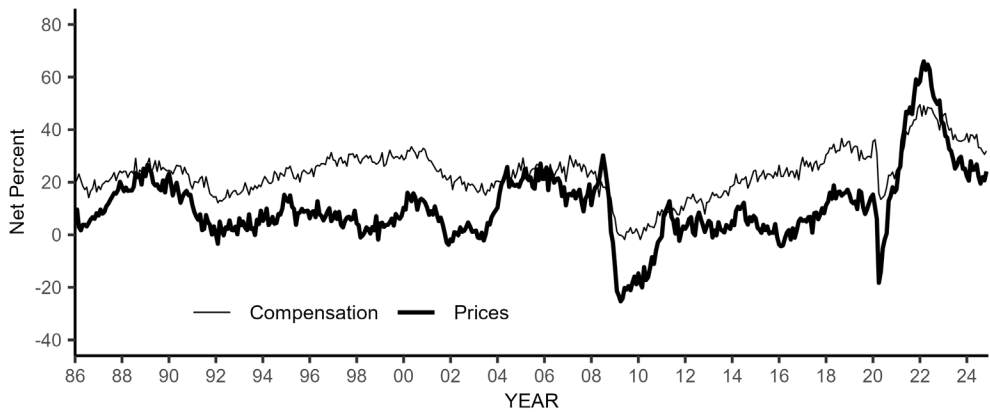
COMPENSATION PLANS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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	19	21	21	18	22	18	20	23	23	28	

PRICES AND LABOR COMPENSATION

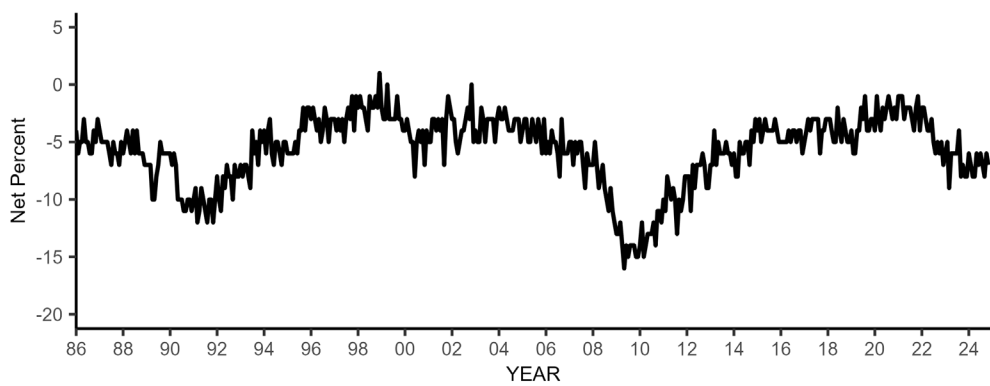
Net Percent Price Increase and Net Percent Compensation
(Seasonally Adjusted)



SMALL BUSINESS CREDIT CONDITIONS

CREDIT CONDITIONS

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



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	25	28	31	31	28	27	27	26	25	28	

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	-7	-8	-8	-6	-7	-6	-7	-8	-6	-7	

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	24/3	27/2	28/3	29/3	24/4	25/2	26/3	24/2	23/2	26/4	

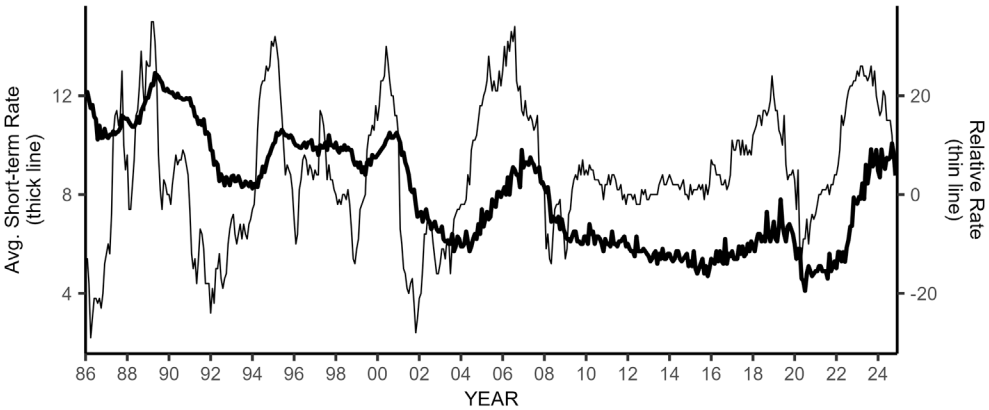
EXPECT EASIER CREDIT CONDITIONS

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	-6	-8	-9	-7	-7	-7	-8	-8	-6	-5	

INTEREST RATES

Relative Rates and Actual Rates Last Three Months
January 1986 to November 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	16	17	21	20	15	15	15	12	5	5	

Borrowing at Least Once Every Three Months.

ACTUAL INTEREST RATE PAID ON
SHORT-TERM LOANS BY BORROWERS

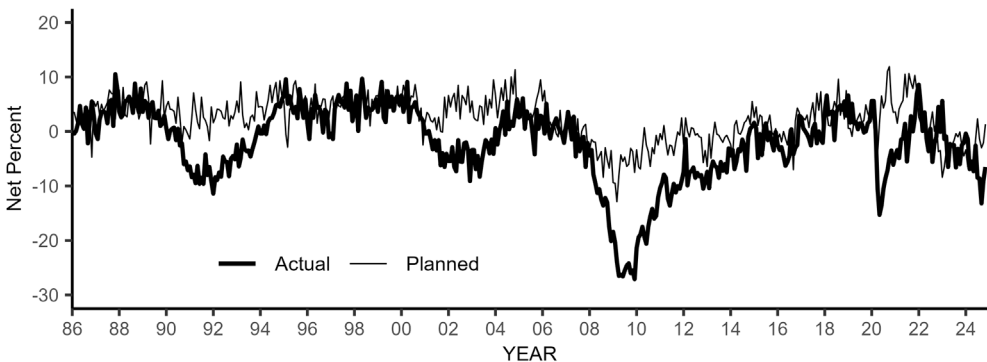
Average Interest Rate Paid

	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	8.7	9.8	9.3	9.0	9.5	9.4	9.5	10.1	9.7	8.8	

SMALL BUSINESS INVENTORIES

INVENTORIES

Actual (Last Three Months) and Planned (Next Three Months)
January 1986 to November 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	-1	-7	-6	-7	-3	-9	-9	-13	-9	-7	

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	-4	-5	-4	-8	-2	-4	-5	-4	-2	-2	

INVENTORY PLANS

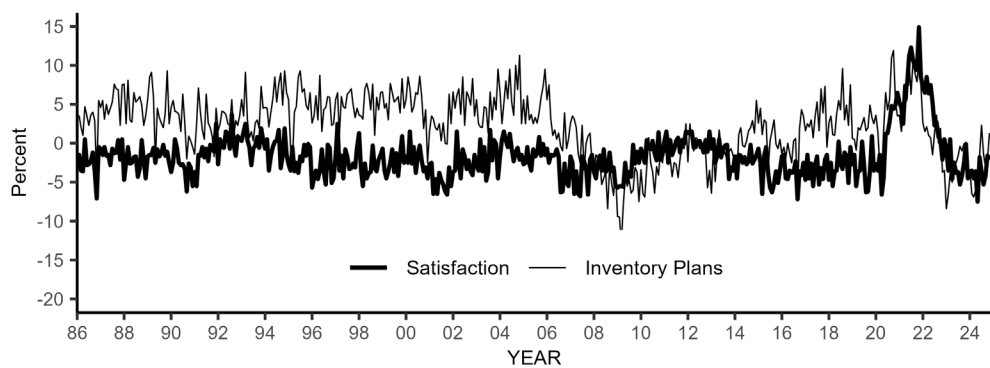
Net Percent ("Increase" Minus "Decrease") in the Next Three to Six Months
(Seasonally Adjusted)

	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	-7	-7	-6	-6	-2	2	-1	-3	-2	1	

SMALL BUSINESS CAPITAL OUTLAYS

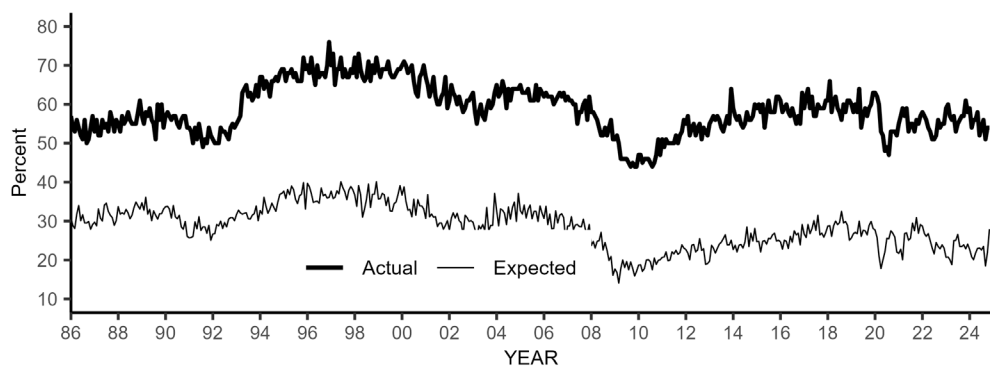
INVENTORY SATISFACTION AND INVENTORY PLANS

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 November 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	54	56	56	58	52	54	56	51	54	54	

SMALL BUSINESS CAPITAL OUTLAYS (CONTINUED)

TYPE OF CAPITAL EXPENDITURES MADE

Percent Purchasing or Leasing During Last Six Months

Type	Current Month	One Year Ago	Two Years Ago
Vehicles	22	23	19
Equipment	39	41	39
Furniture or Fixtures	12	11	11
Add. Bldgs. or Land	7	6	5
Improved Bldgs. or Land	14	17	12

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	2	2
\$1,000 to \$4,999	6	6	5
\$5,000 to \$9,999	4	7	6
\$10,000 to \$49,999	15	13	16
\$50,000 to \$99,999	11	13	8
\$100,000 +	15	20	16
No Answer	1	1	2

CAPITAL EXPENDITURE PLANS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	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	21	20	22	23	23	23	24	19	22	28	

SINGLE MOST IMPORTANT PROBLEM

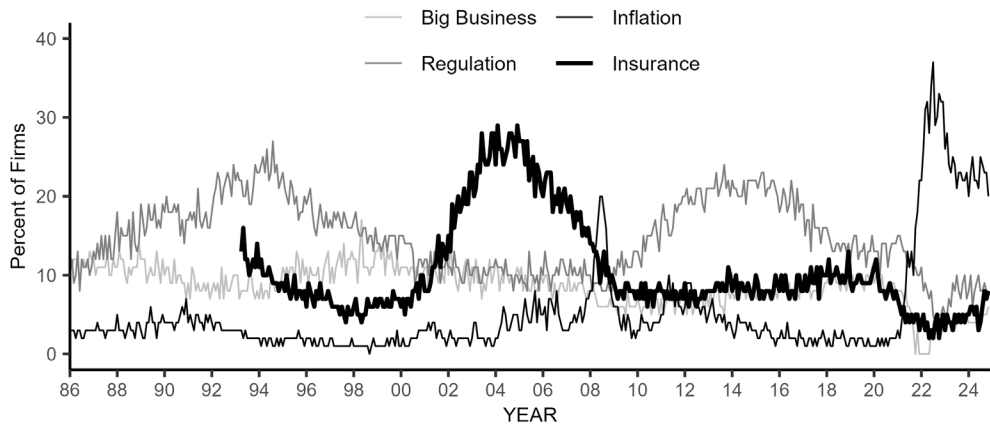
SINGLE MOST IMPORTANT PROBLEM

November 2024

Problem	Current	One Year Ago	Survey High	Survey Low
Taxes	14	14	32	8
Inflation	20	22	41	0
Poor Sales	5	5	34	2
Fin. & Interest Rates	5	5	37	0
Cost of Labor	11	8	13	2
Government Regulation	8	10	27	4
Comp. from Large Bus.	6	4	14	0
Quality of Labor	19	24	29	3
Cost/Avail. of Insurance	8	4	29	0
Other	4	4	31	1

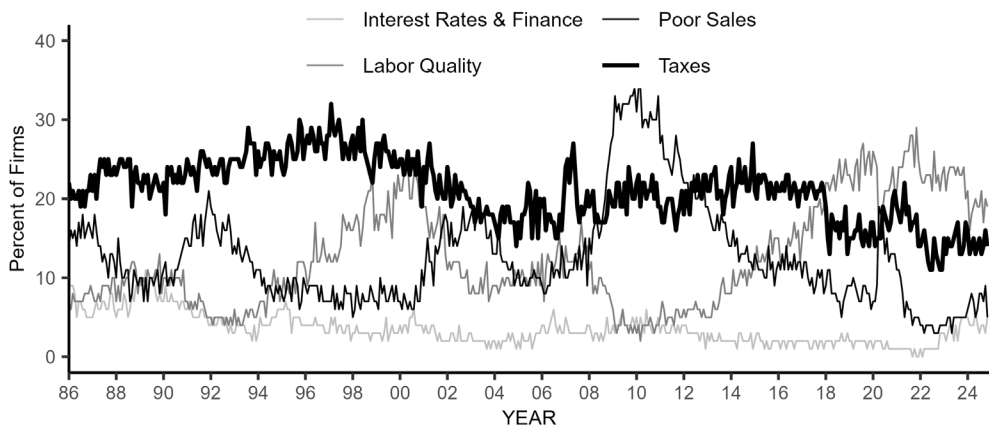
SELECTED SINGLE MOST IMPORTANT PROBLEM

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



SELECTED SINGLE MOST IMPORTANT PROBLEM

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



SURVEY PROFILE

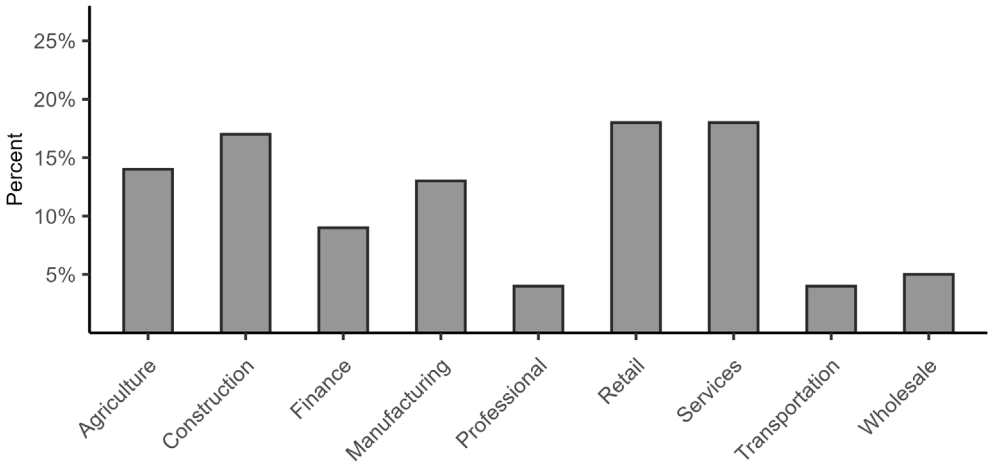
OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY NFIB

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	604	506	1215	578	514	1309	590	559	1197	532	

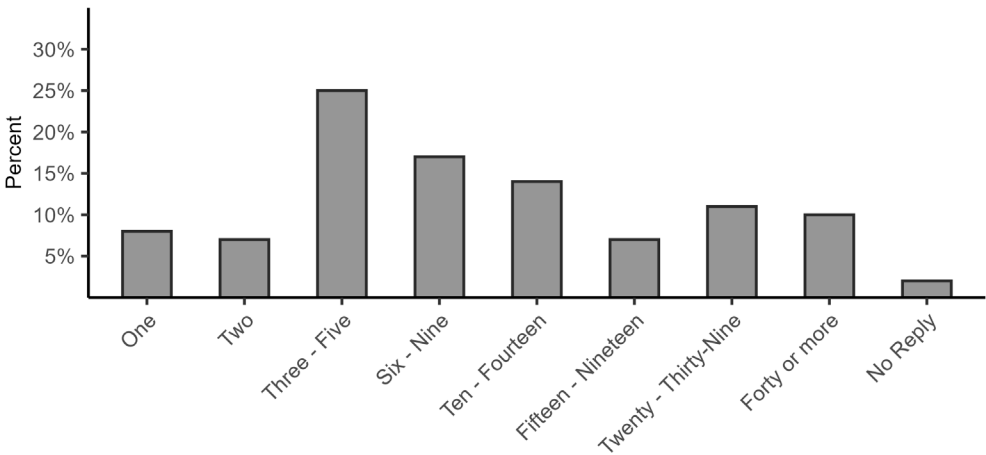
NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

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 employees in your firm increase, decrease, or stay about the same?	10
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
Are...loans 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