

JULY
2024

NFIB

SMALL BUSINESS
ECONOMIC
TRENDS

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SMALL BUSINESS OPTIMISM INDEX COMPONENTS

Index Component	Seasonally Adjusted Level	Change from Last Month	Contribution to Index Change
Plans to Increase Employment	15%	0	*
Plans to Make Capital Outlays	23%	0	*
Plans to Increase Inventories	2%	4	*
Expect Economy to Improve	-7%	18	*
Expect Real Sales Higher	-9%	4	*
Current Inventory (too low)	-4%	-2	*
Current Job Openings	38%	1	*
Expected Credit Conditions	-7%	0	*
Now a Good Time to Expand	5%	1	*
Earnings Trends	-30%	-1	*
Total Change		25	

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.

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SUMMARY

OPTIMISM INDEX

The Optimism Index rose 2.2 points in July to 93.7, the highest reading since February 2022. However, this is the 31st consecutive month below the 50-year average of 98. The last time the Index was at or above the average of 98 was December 2021. Of the 10 index components, 5 increased, 2 decreased, and 3 were unchanged.

LABOR MARKETS

Thirty-eight percent (seasonally adjusted) of all owners reported job openings they could not fill in the current period, up 1 point from June. Thirty-two percent have openings for skilled workers (up 1 point) and 16 percent have openings for unskilled labor (unchanged). The difficulty in filling open positions is particularly acute in the construction, transportation, and retail sectors. Job openings in construction were up 4 points from last month and over half of the firms (55 percent) have a job opening they can't fill. Openings were the lowest in the agriculture and finance sectors. A seasonally adjusted net 15 percent of owners plan to create new jobs in the next three months, unchanged for the third consecutive month. Overall, 57 percent reported hiring or trying to hire in July, down 3 points from June. Forty-nine percent (86 percent of those hiring or trying to hire) of owners reported few or no qualified applicants for the positions they were trying to fill (down 2 points). Twenty-nine percent of owners reported few qualified applicants for their open positions (down 2 points) and 20 percent reported none (unchanged). Reports of labor quality as the single most important problem for business owners were unchanged from the previous month at 19 percent. Labor cost reported as the single most important problem for business owners fell 2 points to 9 percent, 4 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, up 2 points from June. A recovery in investment is needed to support stronger productivity, but this is unlikely to occur while interest rates remain high, and many owners anticipate slower sales. Long term, the worker shortage has given firms an incentive to invest in labor saving technology. But, overall, capital spending is sluggish and not yet back to pre-pandemic levels. Of those making expenditures, 36 percent reported spending on new equipment (up 1 point), 22 percent acquired vehicles (unchanged), and 15 percent improved or expanded facilities (up 1 point). Ten percent spent money on new fixtures and furniture (unchanged) and 7 percent acquired new buildings or land for expansion (up 2 points). Twenty-three percent (seasonally adjusted) plan capital outlays in the next six months, unchanged for the third consecutive month. 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.

This survey was conducted in July 2024. A sample of 10,000 small-business owners/members was drawn. One thousand three hundred nine (1309) usable responses were received — a response rate of 13.1 percent.

SALES AND INVENTORIES

A net negative 16 percent of all owners (seasonally adjusted) reported higher nominal sales in the past three months, down 4 points from June. The net percent of owners expecting higher real sales volumes rose 4 points to a net negative 9 percent (seasonally adjusted), the highest reading of this year. The net percent of owners reporting inventory gains fell 6 points to a net negative 9 percent. The last time it was this low was in August 2020. Not seasonally adjusted, 11 percent reported increases in stocks (down 6 points) and 17 percent reported reductions (up 1 point). A net negative 4 percent (seasonally adjusted) of owners viewed current inventory stocks as “too low” in July, down 2 points from June. A net 2 percent (seasonally adjusted) of owners plan inventory investment in the coming months, up 4 points from June. The last time this was positive was in October 2022.

COMPENSATION AND EARNINGS

Seasonally adjusted, a net 33 percent reported raising compensation, down 5 points from June and the lowest reading since April 2021. A seasonally adjusted net 18 percent plan to raise compensation in the next three months, down 4 points from June. Nineteen percent said that labor quality was their top business problem (unchanged), remaining behind inflation as the number one issue. The frequency of reports of positive profit trends was a net negative 30 percent (seasonally adjusted), 1 point worse than June. Among owners reporting lower profits, 33 percent blamed weaker sales, 17 percent blamed the rise in the cost of materials, 11 percent cited labor costs, and 10 percent cited lower selling prices. For owners reporting higher profits, 45 percent credited sales volumes, 31 percent cited usual seasonal change, and 11 percent cited higher selling prices.

CREDIT MARKETS

Two percent of owners reported that all their borrowing needs were not satisfied, down 2 points from June. Twenty-five 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 1 point). Three percent reported that financing was their top business problem in July (down 1 point). A net 15 percent of owners reported paying a higher rate on their most recent loan, unchanged from June and the lowest reading since May 2022. The average rate paid on short maturity loans was 9.4 percent, down 0.1 of a point from last month. Twenty-seven percent of all owners reported borrowing on a regular basis, down 1 point from June.

INFLATION

The net percent of owners raising average selling prices fell 5 points from June to a net 22 percent seasonally adjusted. Twenty-five percent of owners reported that inflation was their single most important problem in operating their business (higher input and labor costs), up 4 points from June. Unadjusted, 13 percent (up 1 point) reported lower average selling prices and 36 percent (down 5 points) reported higher average prices. Price hikes were most frequent in the finance (57 percent higher, 6 percent lower), wholesale (47 percent higher, 9 percent lower), retail (40 percent higher, 14 percent lower), and construction (38 percent higher, 7 percent lower) sectors. Seasonally adjusted, a net 24 percent plan price hikes in July (down 2 points). This is the lowest reading since April 2023.

COMMENTARY

With less than 100 days left until the election, uncertainty about U.S. governance for the next four years has increased. Not much is known about the policy preferences of one candidate and the other has a four-year policy record from 2017-2020. There isn't a lot of time left for campaigns to educate voters and there is a lot of confusion. Small business owners will be looking at proposed tax and regulatory policies, issues that directly impact small business owners' ability to successfully operate their business. Candidates' views on these issues will get a lot of scrutiny.

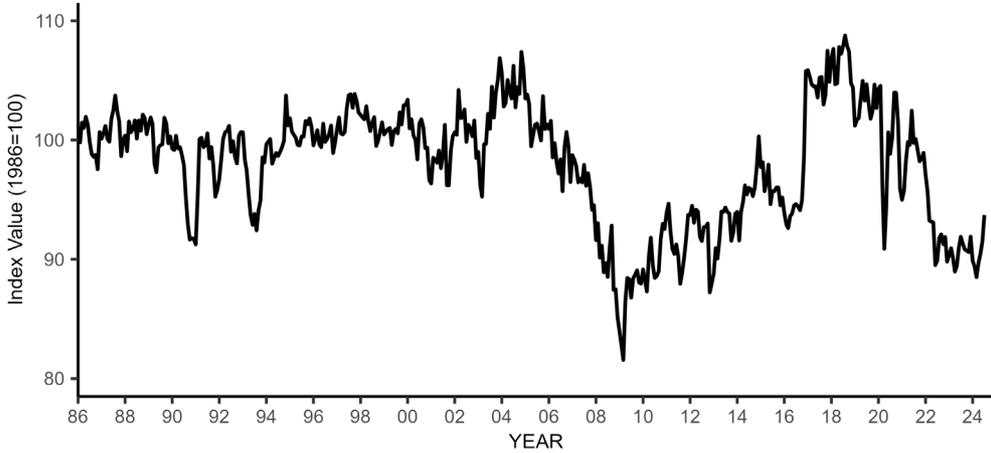
The economy grew an unexpected 2.8 percent in the second quarter. Details however are less encouraging. One-third of the growth was due to inventory investment. In future quarters, money spent to buy this inventory (now already produced) will detract from GDP, which measures the value of goods and services produced in the current period. Additionally, government spending (labor costs) was about as large as private investment in plant and equipment. This imbalance is reflected in labor markets as well, where government hiring accounted for 70,000 of the 206,000 total jobs created. And 82,000 of the jobs were in health care and social assistance, heavily dominated by the government. An economy dependent on the government sector for growth will not perform well. Markets allocate resources more efficiently than thousands of bureaucrats making decisions about where your money should be spent or invested.

July's Optimism Index was the best reading since early in 2022, but significantly below the 50-year average of 98, leaving optimism "in the dumps." The 2.2 point increase in the Index is due almost entirely to an 18 point improvement in Expected Business Conditions (an average of 1.8 points per Index component). Six other components were relatively unchanged. There was a significant improvement in employment in July, following an equally good June report (prior months were mostly negative or close to zero), perhaps reflecting reduced labor demand at large firms. Job openings have been historically strong for years, but owners could not successfully fill their open positions. However, inflation remains the top business problem and reports of sales declines outnumber reports of higher sales. It's a bumpy road ahead.

OVERVIEW - SMALL BUSINESS OPTIMISM

OPTIMISM INDEX

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



OPTIMISM INDEX

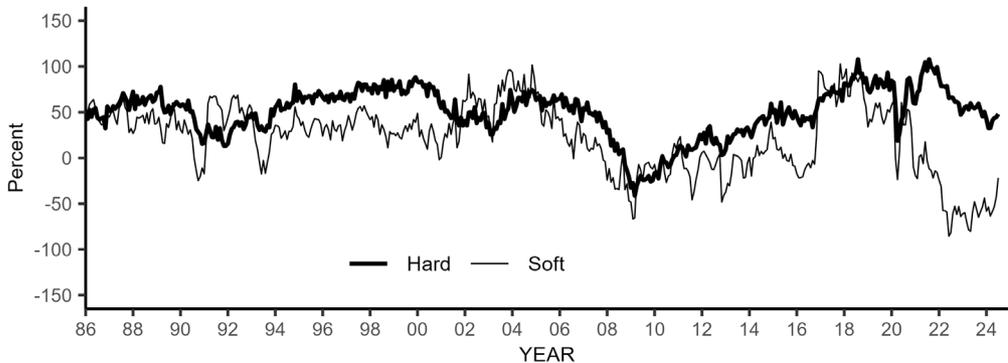
Based on Ten Survey Indicators
(Seasonally Adjusted 1986=100)

	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					

OPTIMISM INDEX COMPONENTS

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

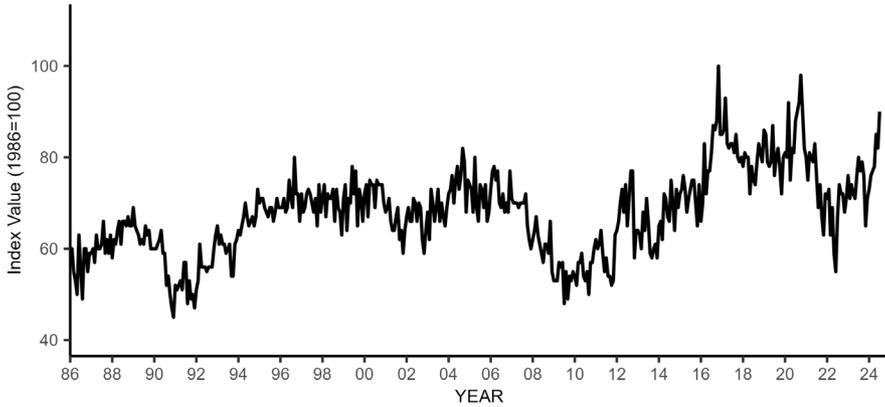
Soft: Expected Business Conditions, Outlook for Expansion, Expected Real Sales, Expected Credit Conditions, Inventory Satisfaction



SMALL BUSINESS UNCERTAINTY

UNCERTAINTY INDEX

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



UNCERTAINTY INDEX

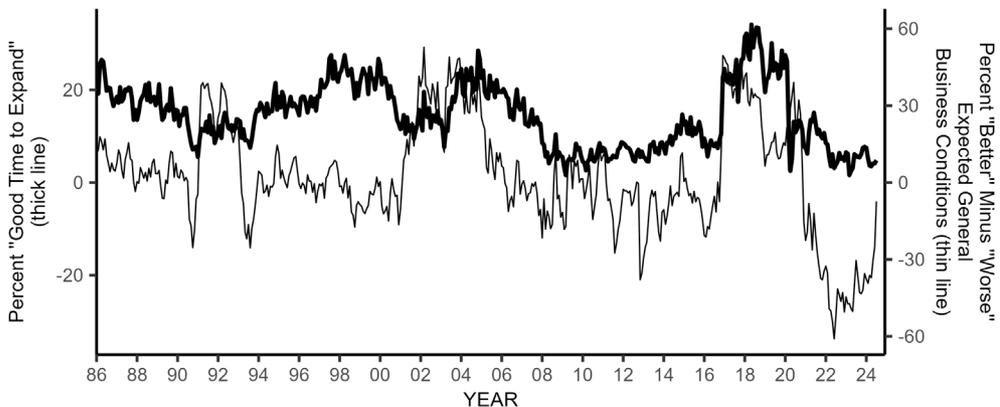
Sum of "Don't Know" & "Uncertain" Answers on 6 Questions
(Seasonally Adjusted 1986=100)

	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					

SMALL BUSINESS OUTLOOK

OUTLOOK

Good Time to Expand and Expected General Business Conditions
January 1986 to July 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					

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook
July 2024

Reason	Good Time	Not Good Time	Uncertain
Economic Conditions	2	34	12
Sales Prospects	2	3	1
Fin. & Interest Rates	0	6	3
Cost of Expansion	0	4	3
Political Climate	0	13	12
Other / Not Available	0	1	1

OUTLOOK FOR GENERAL BUSINESS CONDITIONS

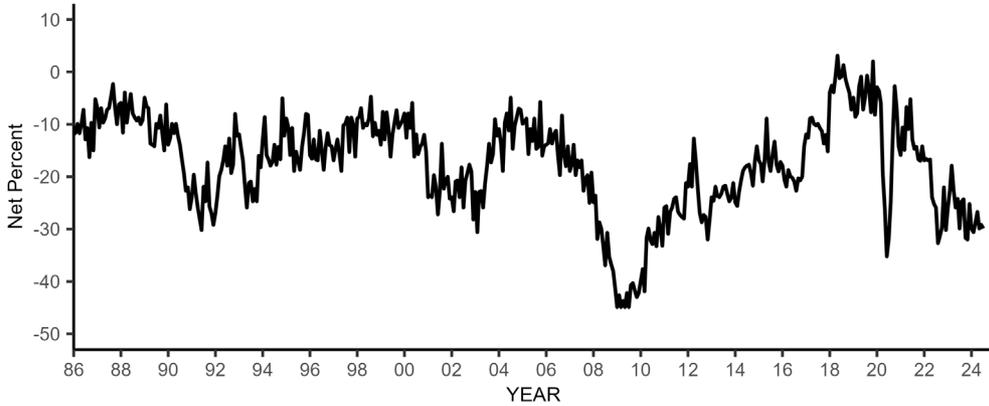
Net Percent ("Better" Minus "Worse") Six Months From Now
(Seasonally Adjusted)

	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					

SMALL BUSINESS EARNINGS

EARNINGS

Actual Last Three Months
January 1986 to July 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					

MOST IMPORTANT REASON FOR LOWER EARNINGS

Percent Reason
July 2024

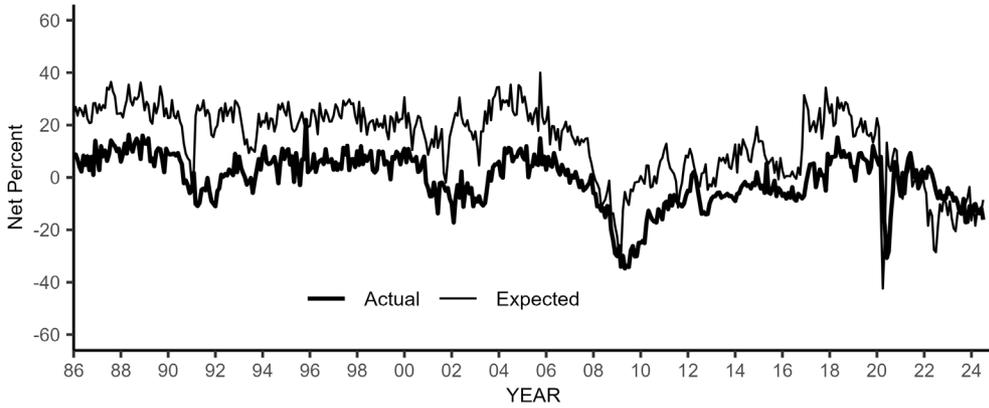
Reason	Current Month	One Year Ago	Two Years Ago
Sales Volume	13	12	7
Increased Costs*	14	18	21
Cut Selling Prices	4	4	4
Usual Seasonal Change	3	2	2
Other	1	1	2

* 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 July 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					

SALES EXPECTATIONS

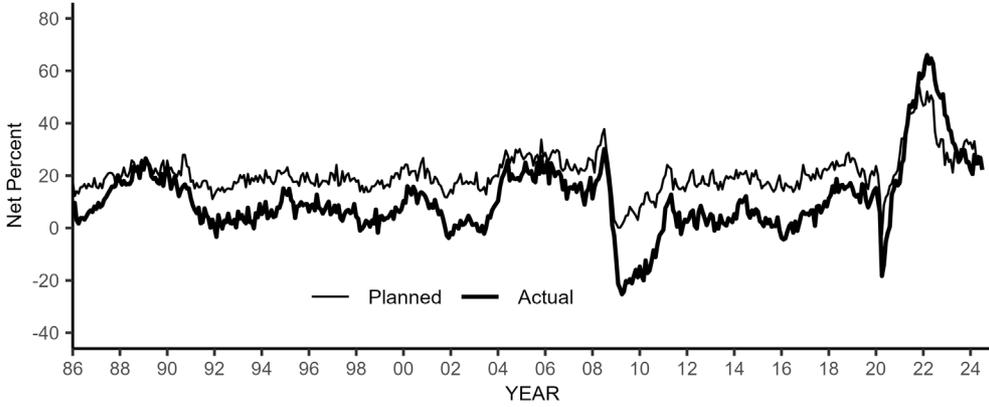
Net Percent ("Higher" Minus "Lower") During Next Three Months
(Seasonally Adjusted)

	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					

SMALL BUSINESS PRICES

PRICES

Actual Last Three Months and Planned Next Three Months
January 1986 to July 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					

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					

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					

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	51	48	51	51	51	49					

EMPLOYMENT

Planned Next Three Months and Current Job Openings
January 1986 to July 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					

HIRING PLANS

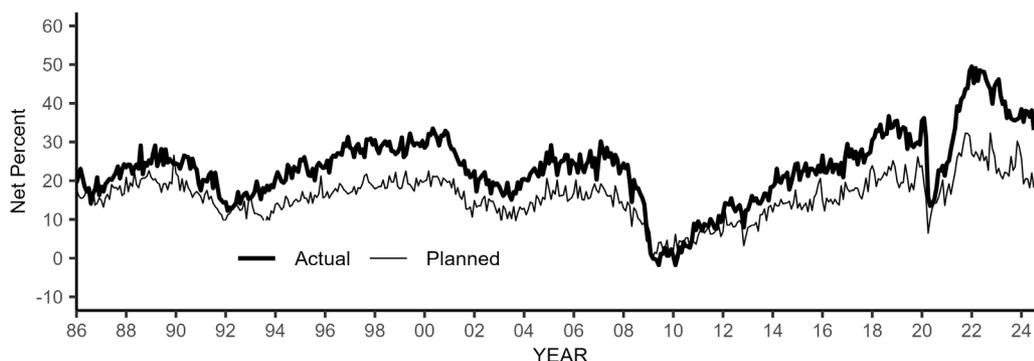
Net Percent ("Increase" Minus "Decrease") in the Next Three Months
(Seasonally Adjusted)

	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					

SMALL BUSINESS COMPENSATION

COMPENSATION

Actual Last Three Months and Planned Next Three Months
January 1986 to July 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					

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					

PRICES AND LABOR COMPENSATION

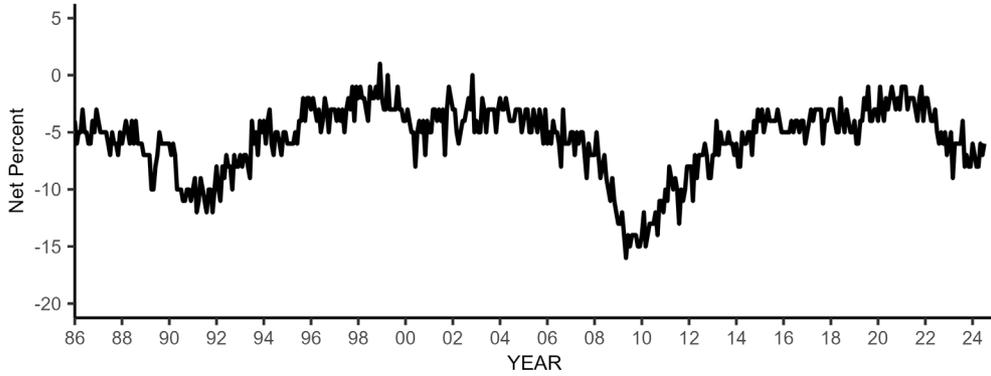
Net Percent Price Increase and Net Percent Compensation
(Seasonally Adjusted)



SMALL BUSINESS CREDIT CONDITIONS

CREDIT CONDITIONS

Loan Availability Compared to Three Months Ago*
January 1986 to July 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	25	28	31	31	28	27					

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					

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					

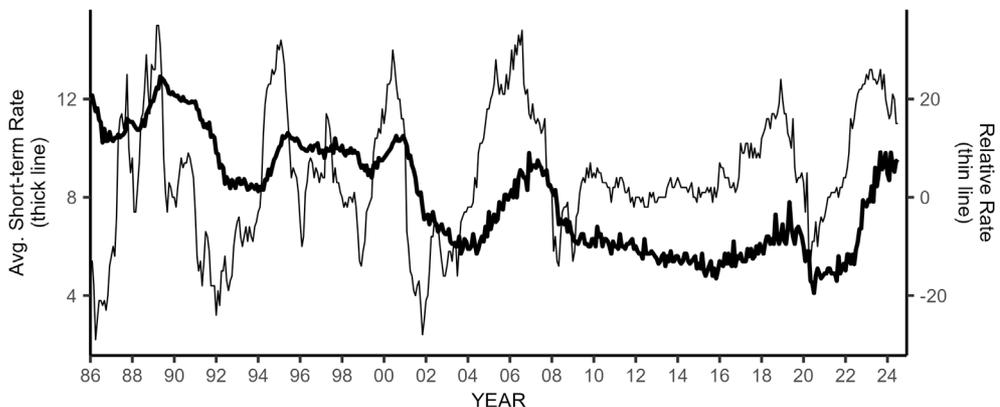
EXPECT EASIER CREDIT CONDITIONS

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					

INTEREST RATES

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

Borrowing at Least Once Every Three Months.

ACTUAL INTEREST RATE PAID ON SHORT-TERM LOANS BY BORROWERS

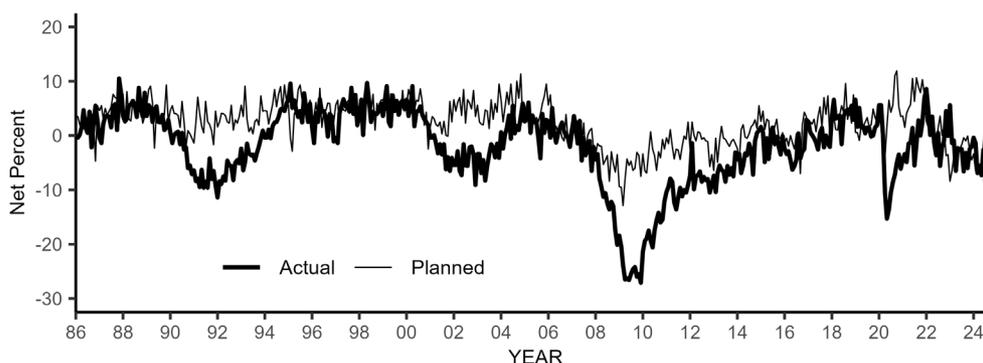
Average Interest Rate Paid

	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					

SMALL BUSINESS INVENTORIES

INVENTORIES

Actual (Last Three Months) and Planned (Next Three Months)
January 1986 to July 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					

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					

INVENTORY PLANS

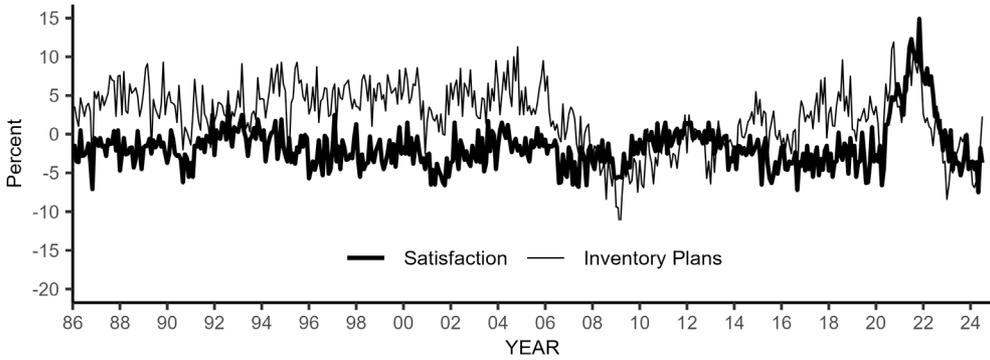
Net Percent ("Increase" Minus "Decrease") in the Next Three to Six Months
(Seasonally Adjusted)

	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					

SMALL BUSINESS CAPITAL OUTLAYS

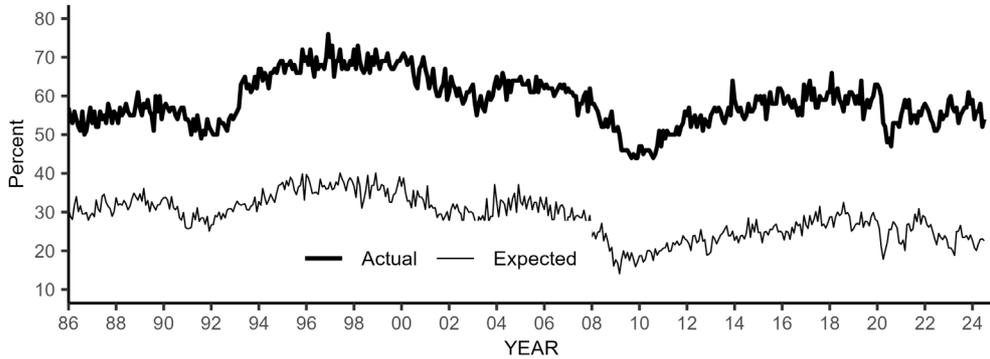
INVENTORY SATISFACTION AND INVENTORY PLANS

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 July 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					

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	22	21
Equipment	36	38	36
Furniture or Fixtures	10	11	9
Add. Bldgs. or Land	7	6	5
Improved Bldgs. or Land	15	15	14

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	1
\$1,000 to \$4,999	6	6	5
\$5,000 to \$9,999	4	5	5
\$10,000 to \$49,999	15	15	15
\$50,000 to \$99,999	11	11	10
\$100,000 +	15	15	13
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					

SINGLE MOST IMPORTANT PROBLEM

SINGLE MOST IMPORTANT PROBLEM

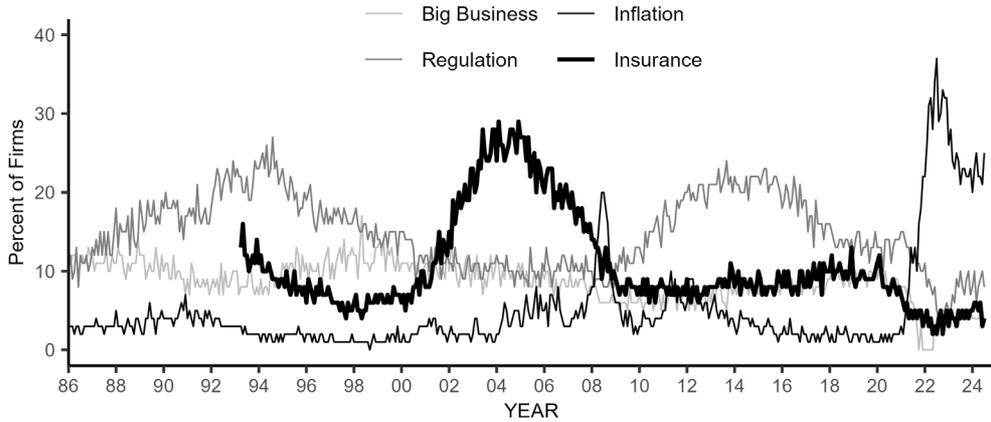
July 2024

Problem	Current	One Year Ago	Survey High	Survey Low
Taxes	15	16	32	8
Inflation	25	21	41	0
Poor Sales	8	5	34	2
Fin. & Interest Rates	3	4	37	0
Cost of Labor	9	10	13	2
Government Regulation	8	10	27	4
Comp. from Large Bus.	4	4	14	0
Quality of Labor	19	23	29	3
Cost/Avail. of Insurance	4	4	29	0
Other	5	3	31	1

SELECTED SINGLE MOST IMPORTANT PROBLEM

Inflation, Big Business, Insurance and Regulation

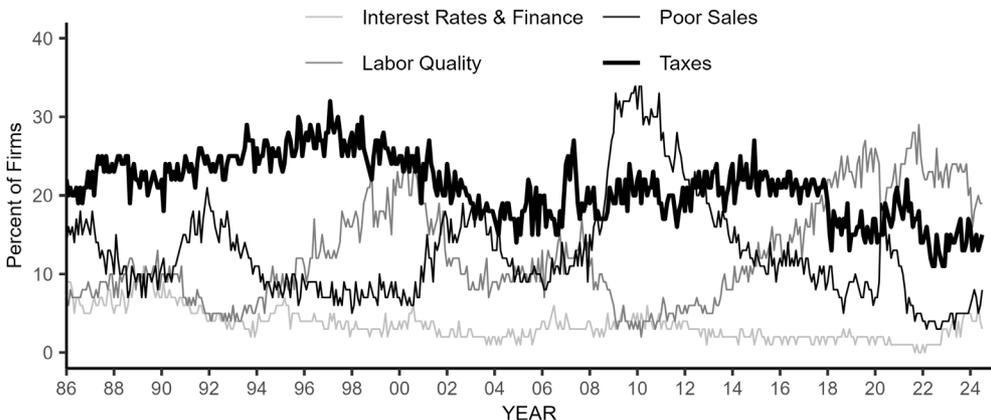
January 1986 to July 2024



SELECTED SINGLE MOST IMPORTANT PROBLEM

Taxes, Interest Rates, Sales and Labor Quality

January 1986 to July 2024



SURVEY PROFILE

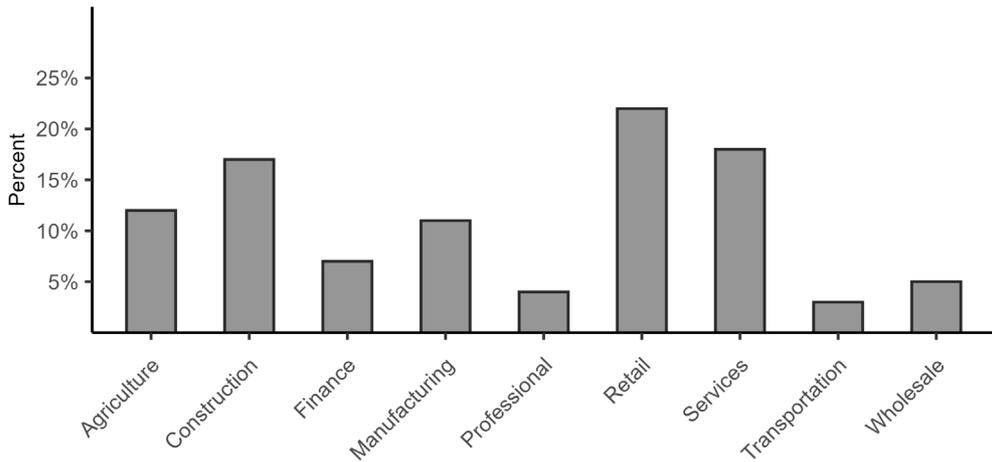
OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY NFIB

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					

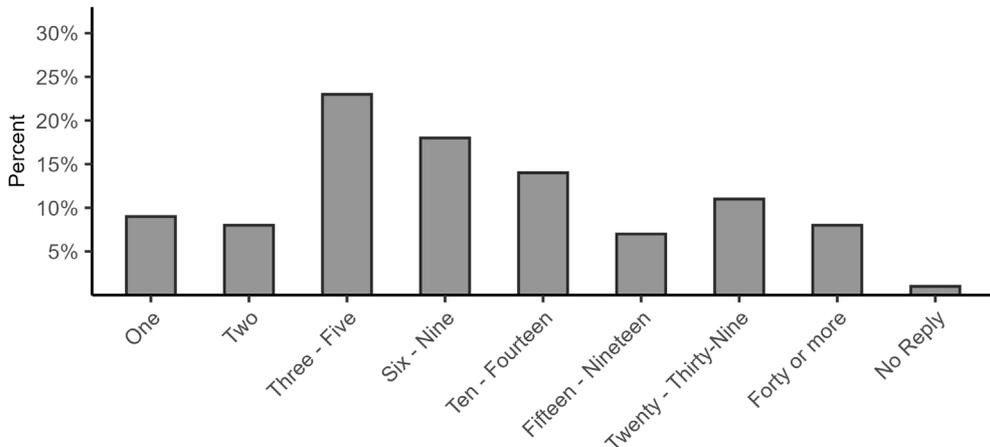
NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

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