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	20%	0	*
Plans to Make Capital Outlays	27%	1	*
Plans to Increase Inventories	1%	-1	*
Expect Economy to Improve	-50%	-1	*
Expect Real Sales Higher	-12%	6	*
Current Inventory (too low)	6%	-3	*
Current Job Openings	47%	0	*
Expected Credit Conditions	-5%	-1	*
Now a Good Time to Expand	4%	-2	*
Earnings Trends	-17%	0	*
Total Change		-1	

NFIB SMALL BUSINESS ECONOMIC TRENDS

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

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SUMMARY

OPTIMISM INDEX

The Optimism Index was unchanged in April, remaining at 93.2. This is the fourth consecutive month below the 48-year average of 98. The Index has declined every month this year through March. April showed some reprieve from the three-month deterioration of small business optimism, at least for a month. Two of the 10 Index components improved, five declined, and three were unchanged. Thirty-two percent of owners reported that inflation was their single most important problem in operating their business, an increase of 1 point from March. This is the highest reading since Q4 1980. Owners expecting better business conditions over the next six months decreased 1 point to a net negative 50 percent, the lowest level recorded in the 48-year-old survey.

LABOR MARKETS

Small businesses continue to struggle to find workers to fill open positions. Forty-seven percent (seasonally adjusted) of all owners reported job openings they could not fill in the current period. unchanged from March. Forty percent have openings for skilled workers (up 1 point) and 22 percent have openings for unskilled labor (down 1 point). The difficulty in filling open positions is particularly acute in the construction, manufacturing, and retail sectors. Openings are lowest in the agriculture and finance sectors. Owners' plans to fill open positions remain elevated, with a seasonally adjusted net 20 percent planning to create new jobs in the next three months, unchanged from March. Fifty-five percent (93 percent of those hiring or trying to hire) of owners reported few or no qualified applicants for the positions they were trying to fill (changed). Thirty percent of owners reported few qualified applicants for their open positions (down 2 points) and 25 percent reported none (up 2 points). A number of factors can "disqualify" an applicant including lack of experience or social skills or appearance.

CAPITAL SPENDING

Fifty-four percent reported capital outlays in the last six months, down 2 points from March. A recovery in investment will be needed to spark an improvement in productivity, but this is unlikely to occur while owners remain pessimistic about future business conditions. Of those making expenditures, 40 percent reported spending on new equipment (up 2 points), 24 percent acquired vehicles (up 2 points), and 14 percent improved or expanded facilities (down 3 points). Eight percent acquired new buildings or land for expansion (up 1 point) and 11 percent spent money for new fixtures and furniture (unchanged). Twenty-seven percent plan capital outlays in the next few months, up 1 point from March. A more positive view of the future economy and economic policy would help stimulate longer term investment spending, but currently, owner views about the future are not supportive. In addition, Federal Reserve actions will raise interest rates, increasing the cost of financing capital projects and reducing the expected gains from investments.

SALES AND INVENTORIES

Three percent of all owners (seasonally adjusted) reported higher nominal sales in the past three months, down 1 point from March. The net percent of owners expecting higher real sales volumes increased by 6 points to a net negative 12 percent. The net percent of owners reporting inventory increases increased 4 points to a net 4 percent. Not seasonally adjusted, 19 percent reported increases in stocks while 15 percent reported reductions. Thirty-six percent of owners report that supply chain disruptions have had a significant impact on their business (down 4 points). Another 34 percent report a moderate impact and 20 percent report a mild impact. Only 8 percent report no impact from recent supply chain disruptions. A net 6 percent of owners viewed current inventory stocks as "too low" in April, up 3 points from March. A net 1 percent of owners plan inventory investment in the coming months, down 1 point from March.

COMPENSATION AND EARNINGS

Seasonally adjusted, a net 46 percent reported raising compensation, down 3 points from March. A net 27 percent plan to raise compensation in the next three months, down 1 point from March. Eight percent cited labor costs as their top business problem and 23 percent said that labor quality was their top business problem (up 1 point). The frequency of reports of positive profit trends was a net negative 17 percent, unchanged from March. Among owners reporting lower profits, 34 percent blamed the rise in the cost of materials, 22 percent blamed weaker sales, 14 percent cited the usual seasonal change, 11 percent cited labor costs, 9 percent cited lower prices, and 2 percent cited higher taxes or regulatory costs. For owners reporting higher profits, 51 percent credited sales volumes, 13 percent cited usual seasonal change, and 19 percent cited higher prices.

CREDIT MARKETS

Two percent of owners reported that all their borrowing needs were not satisfied (down 2 points). Twenty-six percent reported all credit needs met (unchanged) and 61 percent said they were not interested in a loan (up 3 points). A net 4 percent reported their last loan was harder to get than in previous attempts (up 1 point). One percent reported that financing was their top business problem (unchanged). A net 16 percent of owners reported paying a higher rate on their most recent loan, up 7 points from March. The average rate paid on short maturity loans was 5.68 percent, down 0.38 percent from March. Twenty-six percent of all owners reported borrowing on a regular basis (up 1 point).

INFLATION

The net percent of owners raising average selling prices decreased 2 points from March's record high reading to a net 70 percent seasonally adjusted. Unadjusted, 4 percent (up 1 point) reported lower average selling prices and 70 percent (down 1 point) reported higher average prices. Price hikes were most frequent in wholesale (85 percent higher, 0 percent lower), construction (81 percent higher, 3 percent lower), retail trades (76 percent higher, 4 percent lower), and manufacturing (70 percent higher, 3 percent lower). Seasonally adjusted, a net 46 percent plan price hikes (down 4 points).

COMMENTARY

While inflation remains uppermost in the minds at the Federal Reserve, the "R" word (recession) has increasingly appeared in the prognostications of economists. Predictions have a recession starting as early as the third quarter of this year, although most guesses have 2023 for the start. The Fed announced a rate hike of half a point this month with more hikes to come in future meetings. Interesting side note, in the "old days" the Fed would raise rates between meeting if thought necessary, not something they're likely to do this go around though. Under Paul Volcker, the Fed's rate hit 20 percent, a long way from where we are today. If, historically, the Fed's rate needs to be above inflation to be effective, we have a long way to go and the Fed is way behind the curve.

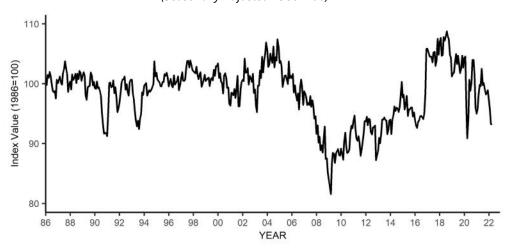
Small business owners continue to try to fill their record high levels of job openings but are finding it difficult. Labor supply is not responding strongly to their high wage offers. Job growth will continue opportunistically but not robustly as the available supply of workers is small. The impact of 10 percent inflation may induce some individuals not currently in the labor force to re-enter and take a job to ameliorate the impact of inflation on their standard of living. Gains in the range of 250,000-300,000 may be the best we can do for now.

Owners are very pessimistic about sales and business conditions in the second half of the year. This dampens capital investment and, eventually, will feed into employment if sales actually slow as expected. Financial markets have already made significant adjustments to changes in Fed policies and the uncertainties of war and Covid shutdowns that continue in China. More is likely to come as assets, financial and real estate, are highly overpriced. Trying to "catch up" runs a growing risk of "overshoot," hopefully that won't happen.

OVERVIEW - SMALL BUSINESS OPTIMISM

OPTIMISM INDEX

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



OPTIMISM INDEX

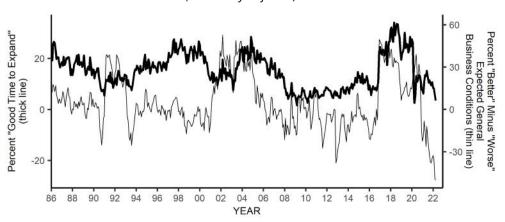
Based on Ten Survey Indicators (Seasonally Adjusted 1986=100)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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	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								

SMALL BUSINESS OUTLOOK

OUTLOOK

Good Time to Expand and Expected General Business Conditions January 1986 to April 2022 (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
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	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								

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook April 2022

Reason	Good Time	Not Good Time	Uncertain
Economic Conditions	2	36	20
Sales Prospects	3	1	1
Fin. & Interest Rates	1	1	1
Cost of Expansion	0	4	3
Political Climate	0	11	8
Other / Not Available	0	3	1

OUTLOOK FOR GENERAL BUSINESS CONDITIONS

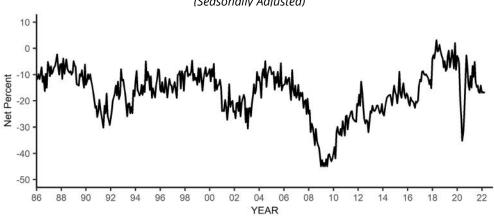
Net Percent ("Better" Minus "Worse") Six Months From Now (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	48	47	46	38	39	33	37	37	31	32	48	37
2018	41	43	32	30	37	33	35	34	33	33	22	16
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								

SMALL BUSINESS EARNINGS

EARNINGS

Actual Last Three Months January 1986 to April 2022 (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
2017	-12	-13	-9	-9	-10	-10	-10	-11	-11	-14	-12	-15
2018	-4	-3	-4	-1	3	-1	-1	1	-1	-3	-4	-7
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								

MOST IMPORTANT REASON FOR LOWER EARNINGS

Percent Reason April 2022

Reason	Current Month	One Year Ago	Two Years Ago
Sales Volume	9	12	16
Increased Costs*	18	9	5
Cut Selling Prices	3	2	3
Usual Seasonal Change	5	5	6
Other	1	2	9

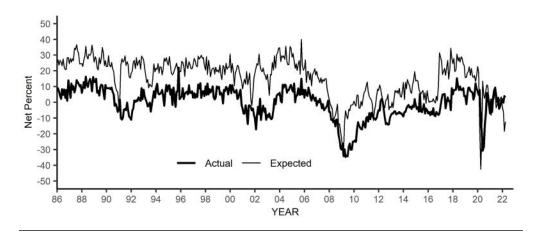
^{*} Increased costs include labor, materials, finance, taxes, and regulatory costs.

SMALL BUSINESS SALES

SALES

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

January 1986 to April 2022
(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
2017	-2	2	5	5	5	-4	0	3	1	1	-5	9
2018	5	8	8	8	15	10	8	10	8	8	9	4
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								

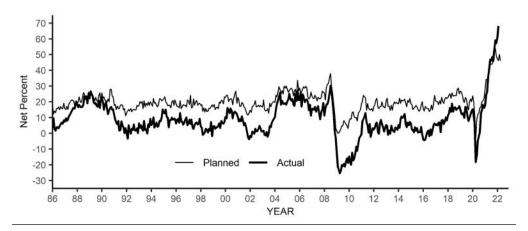
SALES EXPECTATIONS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	29	26	18	20	22	17	22	27	15	21	34	28
2018	25	28	20	21	31	26	29	26	29	28	24	23
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								

PRICES

Actual Last Three Months and Planned Next Three Months January 1986 to April 2022 (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
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	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	61	68	72	70								

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
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	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	46	50	46								

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
2017	3	4	2	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	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								

QUALIFIED APPLICANTS FOR JOB OPENINGS

Percent Few or No Qualified Applicants

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	47	44	45	48	51	46	52	52	49	52	44	54
2018	49	47	47	50	48	55	52	55	53	53	53	54
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								

EMPLOYMENT

Planned Next Three Months and Current Job Openings January 1986 to April 2022 (Seasonally Adjusted)



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
2017	31	32	30	33	34	30	35	31	30	35	30	31
2018	34	34	35	35	33	36	37	38	38	38	34	39
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								

HIRING PLANS

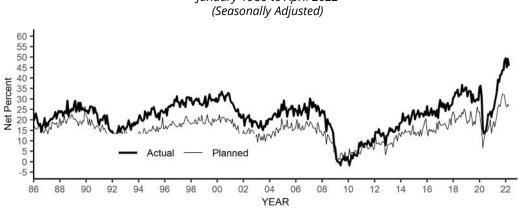
Net Percent ("Increase" Minus "Decrease") in the Next Three Months (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	18	15	16	16	18	15	19	18	19	18	24	20
2018	20	18	20	16	18	20	23	26	23	22	22	23
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				·				

SMALL BUSINESS COMPENSATION

COMPENSATION

Actual Last Three Months and Planned Next Three Months January 1986 to April 2022 (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
2017	30	26	28	26	28	24	27	28	25	27	27	27
2018	31	31	33	33	35	31	32	32	37	34	34	35
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								

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
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	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								

PRICES AND LABOR COMPENSATION

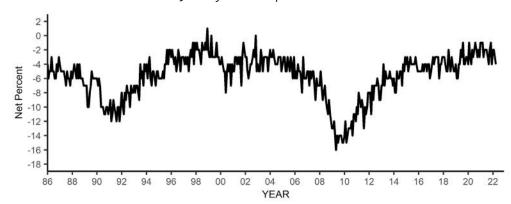
Net Percent Price Increase and Net Percent Compensation (Seasonally Adjusted)



SMALL BUSINESS CREDIT CONDITIONS

CREDIT CONDITIONS

Loan Availability Compared to Three Months Ago* January 1986 to April 2022



^{*} 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
2017	30	31	30	31	28	27	30	31	29	30	30	34
2018	31	31	32	31	34	28	32	32	29	32	32	35
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								

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
2017	-5	-4	-3	-4	-3	-3	-3	-3	-6	-4	-4	-3
2018	-3	-3	-4	-5	-5	-2	-4	-5	-3	-4	-5	-5
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								

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
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
2018	31/3	32/2	31/4	32/4	37/4	30/3	32/3	33/3	27/3	30/3	32/3	32/4
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								

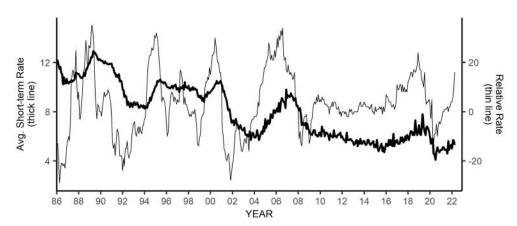
EXPECT EASIER CREDIT CONDITIONS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	-3		-3		-4	-3	-4		<u>.</u> -4		-4	-4
2018	-4	-3	-6	-6	-5	-4	-4	-6	-5	-5	-5	-6
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								

INTEREST RATES

Relative Rates and Actual Rates Last Three Months January 1986 to April 2022



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
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	14	16	16	14	17	17	16	17	19	24
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								
	4 owing at Le	ast Once E		-	_							

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
2017	5.7	5.4	5.4	5.4	5.9	5.6	5.9	5.5	5.6	6.0	5.7	6.1
2018	5.9	5.7	6.1	6.4	6.4	6.1	6.3	6.1	7.3	6.4	6.1	6.4
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								<u>. </u>

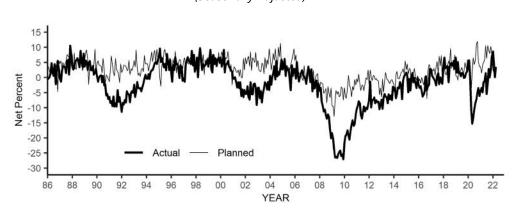
SMALL BUSINESS INVENTORIES

INVENTORIES

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

January 1986 to April 2022

(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
2017	3	1	0	-1	-1	-3	1	1	-2	0	-2	-2
2018	4	7	3	4	4	-2	4	4	5	4	6	3
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								

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
2017	-5	-2	-5	-3	-6	-3	-2	-5	-3	-5	-2	-2
2018	-5	-3	-6	-4	-4	0	-3	-3	-1	-2	-5	-1
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								

INVENTORY PLANS

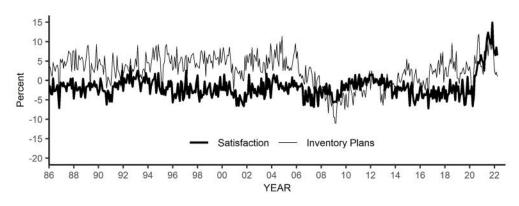
Net Percent ("Increase" Minus "Decrease") in the Next Three to Six Months (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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	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								

SMALL BUSINESS CAPITAL OUTLAYS

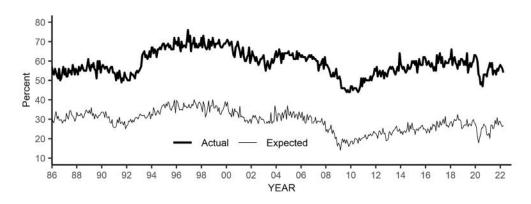
INVENTORY SATISFACTION AND INVENTORY PLANS

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 April 2022 (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
2017	59	62	64	59	62	57	57	60	59	59	59	61
2018	61	66	58	61	62	59	58	56	60	58	61	61
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								

SMALL BUSINESS CAPITAL OUTLAYS (CONTINUED)

TYPE OF CAPITAL EXPENDITURES MADE

Percent Purchasing or Leasing During Last Six Months

Туре	Current Month	One Year Ago	Two Years Ago
Vechicles	24	25	21
Equipment	40	42	36
Furniture or Fixtures	11	12	10
Add. Bldgs. or Land	8	6	5
Improved Bldgs. or Land	14	15	13

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	3
\$1,000 to \$4,999	5	7	8
\$5,000 to \$9,999	4	5	6
\$10,000 to \$49,999	16	17	19
\$50,000 to \$99,999	12	9	11
\$100,000 +	16	15	11
No Answer	0	2	1

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
2017	27	26	29	27	28	30	28	32	27	27	26	27
2018	29	29	26	29	30	29	30	33	30	30	29	25
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								

SINGLE MOST IMPORTANT PROBLEM

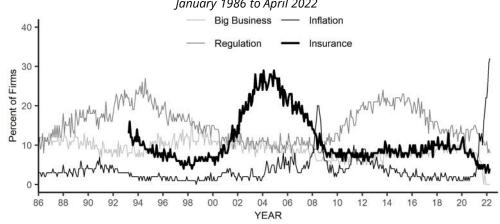
SINGLE MOST IMPORTANT PROBLEM

April 2022

Problem	Current	One Year Ago	Survey High	Survey Low
Taxes	14	19	32	8
Inflation	32	6	41	0
Poor Sales	4	8	34	2
Fin. & Interest Rates	1	1	37	0
Cost of Labor	8	8	13	2
Government Regulation	8	13	27	4
Comp. from Large Bus.	0	7	14	0
Quality of Labor	23	24	28	3
Cost/Avail. of Insurance	4	6	29	3
Other	6	8	31	1

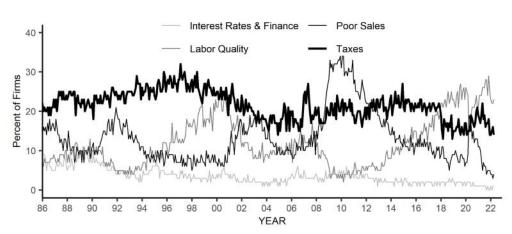
SELECTED SINGLE MOST IMPORTANT PROBLEM

Inflation, Big Business, Insurance and Regulation January 1986 to April 2022



SELECTED SINGLE MOST IMPORTANT PROBLEM

Taxes, Interest Rates, Sales and Labor Quality January 1986 to April 2022



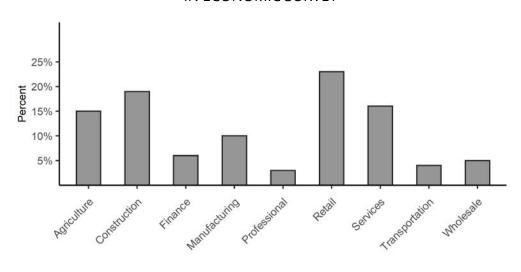
SURVEY PROFILE

OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY NFIB

Actual Number of Firms

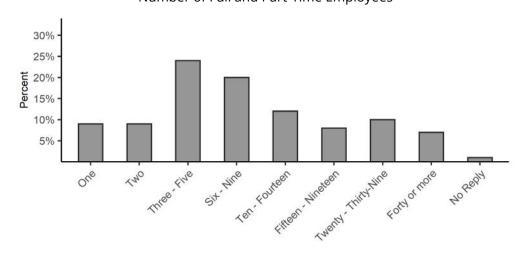
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	1873	764	704	1618	699	624	1533	713	629	1513	544	495
2018	1658	642	570	1554	562	665	1718	680	642	1743	700	621
2019	1740	526	643	1735	650	606	1502	680	603	1618	500	488
2020	1692	641	627	1832	814	670	1652	751	604	1719	561	542
2021	1109	678	514	1516	659	592	1440	595	537	1431	613	639
2022	1504	665	560	1457								

NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY



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?	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 employ in your firm increase, decrease, or stay about the same?	
If you have filled or attempted to fill any job openings in the past three months, how many qualified applicants were there for the position(s)?	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

Small Business Survey Questions	Page in Report
Areloans 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