

NFIB SMALL BUSINESS ECONOMIC TRENDS

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Jwpg 2019

Based on a Survey of Small and Independent Business Owners

SMALL BUSINESS OPTIMISM INDEX COMPONENTS

	Seasonally	Change from	Contribution to
Index Component	Adjusted Level	Last Month	Index Change
Plans to Increase Employment	15%	-3	*
Plans to Make Capital Outlays	30%	2	*
Plans to Increase Inventories	4%	3	*
Expect Economy to Improve	33%	-6	*
Expect Real Sales Higher	17%	-5	*
Current Inventory	-3%	3	*
Current Job Openings	30%	-4	*
Expected Credit Conditions	-3%	1	*
Now a Good Time to Expand	21%	-2	*
Earnings Trends	-10%	0	*
Total Change		-11	*

(Column 1 is the current reading; column 2 is the change from the prior month; column 3 the percent of the total change accounted for by each component; * is under 1 percent and not a meaningful calculation)

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

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SUMMARY

OPTIMISM INDEX

The Index of Small Business Optimism fell 0.9 points to 103.6, but sustained the surge in optimism that started the day after the election. The Index peaked at 105.9 in January and has dropped 2.3 points to date, no doubt in part due to the mess in Washington, D.C. Four of the 10 Index components posted a gain, five declined, and one was unchanged. Progress is being made, but poorly communicated, and the biggest issues, healthcare and tax reform remain stuck in the bowels of Washington politics. Economic growth in the first half of this year will be about the same as we have experienced for the past three or four years, no real progress. There isn't much euphoria in the outlook for the second half of the year.

LABOR MARKETS

Small business owners reported an adjusted average employment change per firm of negative 0.04 workers per firm over the past few months, basically zero. This followed one of the best readings since 2008 posted in May. Ten percent (down 5 points) reported increasing employment an average of 3.4 workers per firm and 11 percent (up 2 points) reported reducing employment an average of 2.1 workers per firm (seasonally adjusted). Fifty-four percent reported hiring or trying to hire (down 5 points), but 46 percent reported few or no qualified applicants for the positions they were trying to fill. Fifteen percent of owners cited the difficulty of finding qualified workers as their Single Most Important Business Problem (down 4 points), third on the list of important problems behind taxes and regulatory costs. Thirty percent of all owners reported job openings they could not fill in the current period, down 4 points, but historically very high. A seasonally adjusted net 15 percent plan to create new jobs, down 3 points.

CREDIT MARKETS

Four percent of owners reported that all their borrowing needs were not satisfied, up 1 point and historically very low. Twenty-seven percent reported all credit needs met (down 4 points) and 54 percent explicitly said they did not want a loan, up 3 points. The reduction in the percent not having their credit needs satisfied moved to the "don't want a loan" category. Including those who did not answer the question, 69 percent of owners have no interest in borrowing, up 3 points. Only 1 percent reported that financing was their top business problem compared to 22 percent citing taxes, 19 percent citing regulations and red tape, and 15 percent the availability of qualified labor. Weak sales garnered 10 percent of the vote. Twenty-seven percent of all owners reported borrowing on a regular basis (down 1 point). Overall, loan demand remains historically weak, even with cheap money. The net percent of owners expecting credit conditions to ease in the coming months improved 1 point to a net negative 3 percent.



SALES AND INVENTORIES

The net percent of all owners (seasonally adjusted) reporting higher nominal sales in the past three months compared to the prior three months was a negative 4 percent, a 9-point decline from the 5 percent reading last month. Seasonally adjusted, the net percent of owners expecting higher real sales volumes lost 5 points, falling to a net 17 percent of owners. This is not promising for second half growth, as owners are less likely to hire, order new inventory or increase their capacity with new investment when sales prospects are not strong.

The net percent of owners reporting inventory increases deteriorated 2 points to a net negative 3 percent (seasonally adjusted), the third consecutive month of inventory stock reductions. The net percent of owners viewing current inventory stocks as "too low" improved 3 points to a net negative 3 percent, as firms trimmed their excess inventory stocks over the past three months. The net percent of owners planning to add to inventory rose 3 points to a net 4 percent, the highest reading this year.

CAPITAL SPENDING

Fifty-seven percent reported capital outlays, down 5 points. Of those making expenditures, 40 percent reported spending on new equipment (down 6 points), 21 percent acquired vehicles (down 5 points), and 13 percent improved or expanded facilities (down 2 points). Four percent acquired new buildings or land for expansion (down 2 points) and 11 percent spent money for new fixtures and furniture (down 3 points). Capital spending has faded from earlier in the year, but perhaps the decline will be reversed in the coming months as the percent of owners planning capital outlays in the next 3 to 6 months rose 3 points to 30 percent, the strongest reading since September 2007.



COMPENSATION AND EARNINGS

Reports of increased compensation fell 4 points to a net 24 percent. Owners complain at record rates of labor quality issues, with 85 percent of those hiring or trying to hire reporting few or no qualified applicants for their open positions. Rising compensation will attract workers back into the labor force but it is a slow process. The frequency of reported compensation gains (wages and benefits) has grown far faster than the percent of owners raising selling prices and passing these costs on to customers. The frequency of reports of improved profit trends was unchanged at a net negative 10 percent reporting quarter on quarter profit improvements, historically an excellent reading and one of the best readings in this expansion.

INFLATION

The net percent of owners raising average selling prices posted a surprising 6 point decline in June, falling to 1 percent. Eleven percent of owners reported reducing their average selling prices in the past three months (up 2 points), and 14 percent reported price increases (down 5 points). Seasonally adjusted, a net 19 percent plan price hikes (down 2 points).

COMMENTARY

First quarter GDP growth was finalized at 1.4 percent, a poor performance even after allowing for the peculiarities of GDP accounting. Consumer sentiment (University of Michigan) fell a few points to the lowest reading this year, apparently consumers are not finding the economy looking a lot better going forward. This, even though income grew at the fastest pace in two years. Much of this growth was due to dividends, which most consumers don't receive as part of their regular income. Spending grew very little and more small business owners reported sales declines quarter on quarter than reported gains. Second quarter growth will be much stronger than Q1, although still likely to be unimpressive. Consumer saving is up and auto sales were sluggish. Over the last 12 months, reports that the government is doing a good job peaked in January at 28 percent but is now at its lowest level since last June when it was 19 percent.

Lower energy prices are once again providing "dividends" to fuel users, consumers, and businesses alike. This ubiquitous benefit is not as powerful for the economy as it used to be because energy production is now significant in the U.S. economy. Historically, lower oil prices impacted producers outside of the U.S. economy but now affect our large and growing energy sector. Even so, energy related profits are dominating the profit picture among the Fortune 500 firms. Cheap oil looks to be a dependable source of reduced costs for the near term.

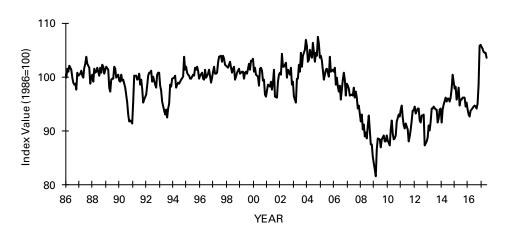
Headline unemployment rates of 4.3 percent (U-3) and 8.4 percent (U-6) are at recovery low levels. This excludes 4.5 million workers who say they want work but haven't looked in 12 months. Including them would take the U-6 rate up near 11 percent. Labor force participation rates for men and women remain below levels of the past few decades and "employed part-time for economic reasons" remains above levels typical of an expansion.

A continuation of the high levels of optimism in the small business sector will depend heavily on Congressional progress on the major issues for small business owners: healthcare, tax reform and regulatory relief. The Republicans have the votes to pass any bill that they agree on, but seem unable to agree on any bill, unable to find one that satisfies all the "opinion camps" in their membership. Because of this, by withholding all their votes on anything, the Democrats can block any bill which has only a few senators in opposition. More substantial progress is needed on these major issues if owner optimism is to be sustained and produce accelerated hiring and spending.



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
93.7	94.5	93.1	94.2	94.0	91.9	91.5	92.7	92.7	93.0	87.2	88.0
88.8	90.9	90.0	91.7	94.0	94.0	94.4	94.0	93.8	91.5	92.2	93.8
94.0	91.6	94.0	94.8	96.2	95.4	96.0	95.9	95.3	96.0	97.8	100.3
97.7	98.1	95.7	96.5	97.9	94.6	95.7	95.7	96.0	96.0	94.5	95.2
93.9	92.9	92.6	93.6	93.8	94.5	94.6	94.4	94.1	94.9	98.4	105.8
05.9	105.3	104.7	104.5	104.5	103.6						
	93.7 88.8 94.0 97.7 93.9	93.7 94.5 88.8 90.9 94.0 91.6 97.7 98.1 93.9 92.9	93.7 94.5 93.1 88.8 90.9 90.0 94.0 91.6 94.0 97.7 98.1 95.7 93.9 92.9 92.6	93.7 94.5 93.1 94.2 88.8 90.9 90.0 91.7 94.0 91.6 94.0 94.8 97.7 98.1 95.7 96.5 93.9 92.9 92.6 93.6	93.7 94.5 93.1 94.2 94.0 88.8 90.9 90.0 91.7 94.0 94.0 91.6 94.0 94.8 96.2 97.7 98.1 95.7 96.5 97.9 93.9 92.9 92.6 93.6 93.8	93.7 94.5 93.1 94.2 94.0 91.9 88.8 90.9 90.0 91.7 94.0 94.0 94.0 91.6 94.0 94.8 96.2 95.4 97.7 98.1 95.7 96.5 97.9 94.6	93.7 94.5 93.1 94.2 94.0 91.9 91.5 88.8 90.9 90.0 91.7 94.0 94.0 94.4 94.0 91.6 94.0 94.8 96.2 95.4 96.0 97.7 98.1 95.7 96.5 97.9 94.6 95.7 93.9 92.9 92.6 93.6 93.8 94.5 94.6	93.7 94.5 93.1 94.2 94.0 91.9 91.5 92.7 88.8 90.9 90.0 91.7 94.0 94.0 94.4 94.0 94.0 91.6 94.0 94.8 96.2 95.4 96.0 95.9 97.7 98.1 95.7 96.5 97.9 94.6 95.7 95.7 93.9 92.9 92.6 93.6 93.8 94.5 94.6 94.4	93.7 94.5 93.1 94.2 94.0 91.9 91.5 92.7 92.7 88.8 90.9 90.0 91.7 94.0 94.0 94.4 94.0 93.8 94.0 91.6 94.0 94.8 96.2 95.4 96.0 95.9 95.3 97.7 98.1 95.7 96.5 97.9 94.6 95.7 95.7 96.0 93.9 92.9 92.6 93.6 93.8 94.5 94.6 94.4 94.1	93.7 94.5 93.1 94.2 94.0 91.9 91.5 92.7 92.7 93.0 88.8 90.9 90.0 91.7 94.0 94.0 94.4 94.0 93.8 91.5 94.0 91.6 94.0 94.8 96.2 95.4 96.0 95.9 95.3 96.0 97.7 98.1 95.7 96.5 97.9 94.6 95.7 95.7 96.0 96.0 93.9 92.9 92.6 93.6 93.8 94.5 94.6 94.4 94.1 94.9	93.7 94.5 93.1 94.2 94.0 91.9 91.5 92.7 92.7 93.0 87.2 88.8 90.9 90.0 91.7 94.0 94.0 94.4 94.0 93.8 91.5 92.2 94.0 91.6 94.0 94.8 96.2 95.4 96.0 95.9 95.3 96.0 97.8 97.7 98.1 95.7 96.5 97.9 94.6 95.7 95.7 96.0 96.0 94.5 93.9 92.9 92.6 93.6 93.8 94.5 94.6 94.4 94.1 94.9 98.4



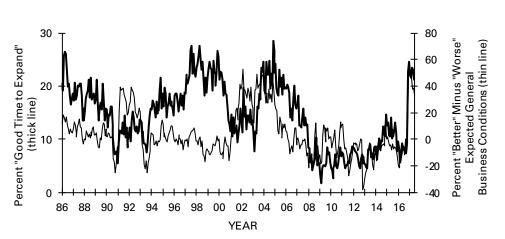
SMALL BUSINESS OUTLOOK

OUTLOOK

Good Time to Expand and Expected General Business Conditions

January 1986 to June 2017

(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
2012	9	8	8	8	7	6	5	5	6	7	6	7
2013	6	5	5	5	8	8	9	7	7	6	9	9
2014	8	6	9	9	10	8	10	10	12	11	11	15
2015	13	13	11	11	14	10	12	11	11	13	12	8
2016	10	8	6	8	9	8	8	9	7	9	11	23
2017	25	22	22	24	23	21						

MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook June 2017

Reason	Good Time	Not Good Time	Uncertain
Economic Conditions	12	13	11
Sales Prospects	5	5	5
Fin. & Interest Rates	1	1	1
Cost of Expansion	0	3	7
Political Climate	4	6	15
Other/Not Available	0	2	6

OUTLOOK FOR GENERAL BUSINESS CONDITIONS

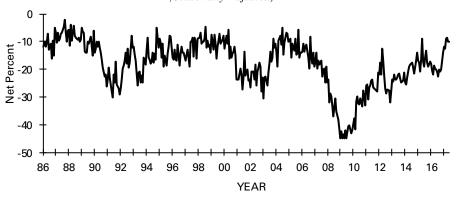
Net Percent ("Better" Minus "Worse") Six Months From Now (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	-3	-3	-3	-4	-3	-9	-7	-4	0	0	-38	-36
2013	-30	-25	-23	-14	-6	-3	-5	-4	-12	-19	-23	-12
2014	-11	-16	-13	-8	-1	-9	-5	-5	-4	-5	10	12
2015	0	2	-2	-5	-4	-8	-3	-8	-6	-6	-10	-15
2016	-21	-21	-17	-18	-13	-9	-5	-12	0	-7	12	50
2017	48	47	46	38	39	33						



EARNINGS

Actual Last Three Months January 1986 to June 2017 (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
2012	-22	-18	-22	-13	-17	-22	-27	-29	-27	-28	-32	-28
2013	-24	-25	-22	-24	-24	-23	-22	-22	-23	-25	-24	-21
2014	-25	-26	-23	-21	-19	-18	-18	-18	-19	-22	-17	-14
2015	-17	-18	-21	-17	-9	-17	-19	-16	-13	-18	-19	-17
2016	-18	-21	-22	-19	-20	-20	-21	-23	-20	-21	-20	-14
2017	-12	-13	-9	-9	-10	-10						



MOST IMPORTANT REASON FOR LOWER EARNINGS

Percent Reason June 2017

	Current Month	One Year Ago	Two Years Ago
Sales Volume	14	15	12
Increased Costs*	7	10	10
Cut Selling Prices	3	4	4
Usual Seasonal Change	4	4	5
Other	2	3	5

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

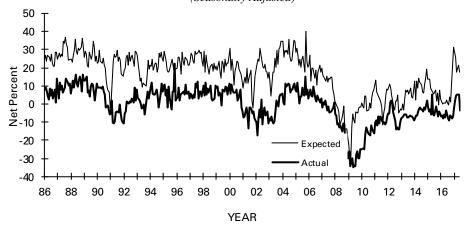
SMALL BUSINESS SALES

SALES

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

January 1986 to June 2017

(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
2012	-5	-5	1	2	0	-5	-9	-14	-13	-14	-14	-10
2013	-8	-7	-7	-6	-6	-8	-7	-7	-6	-7	-7	-8
2014	-9	-6	-6	-4	-3	-2	-3	-3	-4	-2	-3	2
2015	-2	-4	-3	-6	5	-6	-6	-4	-1	-7	-4	-5
2016	-7	-6	-8	-6	-8	-4	-8	-9	-6	-7	-8	-7
2017	-2	2	5	5	5	-4					•	

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
2012	8	11	9	5	2	-2	-4	2	2	5	-5	-3
2013	-3	0	-3	3	8	6	8	6	9	4	3	7
2014	13	2	13	9	15	12	11	7	6	11	14	19
2015	14	14	14	9	7	5	7	8	2	6	-1	7
2016	3	0	1	1	1	2	1	-1	4	1	11	31
2017	29	26	18	20	22	17						

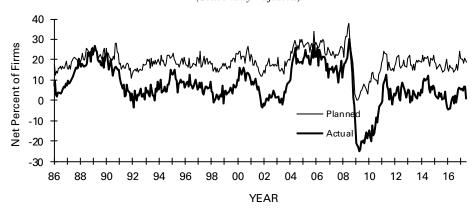


PRICES

Actual Last Three Months and Planned Next Three Months

January 1986 to June 2017

(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
2012	2	4	6	7	1	0	6	9	6	4	1	3
2013	5	5	-1	2	0	5	2	2	1	4	3	2
2014	5	4	9	11	10	11	12	6	4	7	5	7
2015	6	3	2	1	4	2	3	1	1	1	4	-1
2016	-4	-4	-4	-1	1	2	-2	3	-1	2	5	6
2017	5	6	5	7	7	1						



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
2012	17	18	21	22	17	16	17	17	20	17	17	16
2013	21	22	17	17	15	18	15	18	20	19	20	19
2014	19	22	19	21	21	21	22	19	17	21	20	22
2015	19	18	15	16	17	18	17	15	14	15	18	20
2016	16	14	17	16	16	16	14	15	18	15	19	24
2017	21	20	20	18	21	19						

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
2012	0	-3	0	0	-3	-1	-1	-2	-3	-1	-2	-4
2013	2	-3	1	2	-1	1	-3	0	0	1	1	2
2014	2	2	2	2	1	1	1	0	3	1	1	7
2015	5	4	2	2	4	0	0	6	5	0	0	-1
2016	1	-3	0	-1	-1	-2	-2	-3	3	0	-2	4
2017	3	4	2	4	5	-1						

QUALIFIED APPLICANTS FOR JOB OPENINGS

Percent Few or No Qualified Applicants

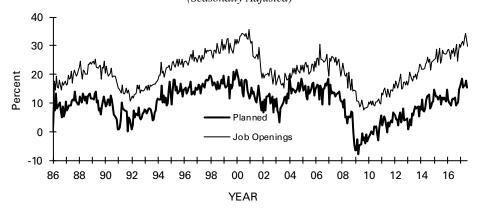
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	31	31	32	34	37	33	38	37	41	38	36	33
2013	34	34	36	38	38	41	40	42	41	40	44	38
2014	38	40	41	41	46	43	42	46	42	45	45	43
2015	42	47	42	44	47	44	48	48	45	48	47	48
2016	45	42	41	46	48	48	46	48	48	48	52	44
2017	47	44	45	48	51	46						

EMPLOYMENT

Planned Next Three Months and Current Job Openings

January 1986 to June 2017

(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
2012	18	17	15	17	20	15	15	17	17	16	18	16
2013	18	21	18	18	19	19	20	18	20	21	24	23
2014	22	22	22	24	24	26	24	25	21	24	25	25
2015	26	29	24	27	29	24	25	28	27	27	28	28
2016	29	28	25	29	27	29	26	30	24	28	31	29
2017	31	32	30	33	34	30						

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
2012	4	4	2	5	7	3	5	8	4	4	5	1
2013	2	4	2	6	6	7	9	8	9	5	9	8
2014	11	7	7	8	11	12	13	8	9	10	11	15
2015	13	12	12	11	13	9	12	11	12	11	11	15
2016	11	10	9	11	12	11	12	9	10	10	15	16
2017	18	15	16	16	18	15						



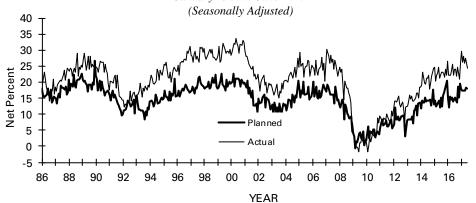
SMALL BUSINESS COMPENSATION

COMPENSATION

Actual Last Three Months and Planned Next Three Months

January 1986 to June 2017

(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
2012	12	14	14	14	16	13	12	13	14	12	8	12
2013	13	14	16	15	16	14	14	15	17	17	15	18
2014	19	19	23	20	20	21	21	22	18	20	22	24
2015	25	20	22	23	25	21	23	23	23	22	24	22
2016	27	22	22	24	26	22	24	24	22	25	21	26
2017	30	26	28	26	28	24						

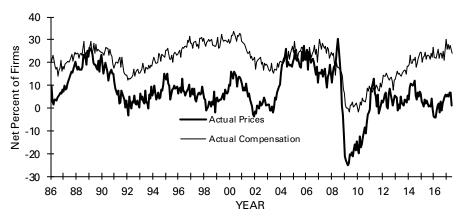
COMPENSATION PLANS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	7	12	9	9	9	8	8	9	10	9	3	6
2013	8	8	9	9	9	7	11	11	13	10	13	14
2014	12	14	14	14	15	14	14	14	15	13	14	18
2015	13	14	13	14	14	12	15	12	16	17	19	21
2016	15	12	16	15	15	14	15	14	14	19	15	20
2017	18	17	18	18	18	18						

PRICES AND LABOR COMPENSATION

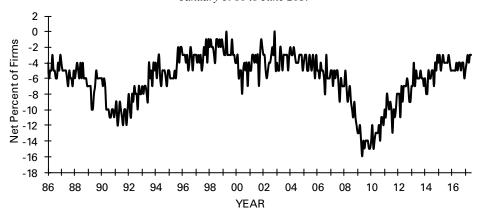
Net Percent Price Increase and Net Percent Compensation (Seasonally Adjusted)





CREDIT CONDITIONS

Loan Availability Compared to Three Months Ago* January 1986 to June 2017



^{*} 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
2012	32	32	31	32	32	29	31	30	31	30	30	29
2013	31	29	30	31	29	29	31	28	30	28	29	30
2014	31	30	31	30	31	28	30	29	31	28	33	31
2015	33	30	32	30	29	31	30	33	29	28	27	31
2016	33	31	32	29	29	29	28	29	32	28	31	30
2017	30	31	30	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
2012	-8	-8	-11	-7	-9	-7	-7	-7	-6	-7	-9	-9
2013	-7	-7	-4	-7	-5	-6	-6	-6	-5	-6	-6	-7
2014	-6	-8	-8	-5	-6	-6	-5	-5	-7	-4	-5	-3
2015	-4	-3	-5	-4	-3	-4	-4	-4	-4	-3	-4	-5
2016	-5	-5	-5	-5	-4	-5	-4	-4	-5	-4	-4	-6
2017	-5	-4	-3	-4	-3	-3						

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
2012	30/7	31/7	27/8	31/8	29/9	29/7	30/7	31/7	32/8	28/8	28/6	29/6
2013	31/6	29/7	29/7	31/6	28/5	29/5	30/5	31/5	28/6	28/6	32/4	32/4
2014	31/5	29/5	30/5	30/5	30/5	27/6	30/6	28/4	28/6	29/4	29/4	32/4
2015	32/4	33/3	35/5	31/4	30/4	32/5	32/4	33/3	30/2	30/3	32/3	32/4
2016	35/3	31/4	31/5	31/4	31/4	32/5	30/3	29/4	32/6	29/4	30/4	29/4
2017	31/4	30/3	32/4	32/3	31/3	27/4						

EXPECTED CREDIT CONDITIONS

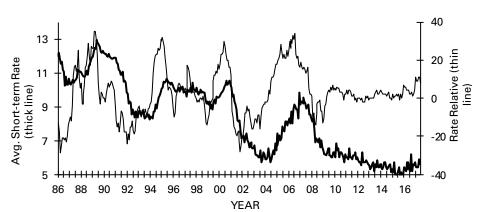
Net Percent ("Easier" Minus "Harder") During Next Three Months (Regular Borrowers)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	-9	-10	-11	-8	-10	-8	-7	-9	-7	-8	-10	-11
2013	-9	-8	-6	-8	-6	-7	-8	-8	-7	-8	-7	-7
2014	-7	-7	-7	-6	-7	-7	-5	-5	-7	-5	-6	-5
2015	-5	-4	-6	-4	-4	-4	-5	-7	-6	-5	-4	-6
2016	-7	-7	-6	-6	-6	-6	-5	-5	-7	-6	-5	-6
2017	-3	-3	-3	-4	-4	-3						



INTEREST RATES

Relative Rates and Actual Rates Last Three Months January 1986 to June 2017



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
2012	0	0	0	-1	0	-2	-2	-2	1	0	1	-1
2013	-1	0	0	0	0	0	2	3	4	2	2	3
2014	4	3	2	2	2	2	1	2	3	0	0	-1
2015	2	0	1	1	1	2	1	2	-1	2	0	2
2016	7	6	6	4	4	4	2	2	3	1	2	4
2017	11	9	9	11	11	8						

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
2012	6.0	5.8	5.7	5.7	5.5	6.3	5.7	5.7	5.7	5.8	5.7	5.6
2013	5.5	5.3	5.4	5.6	5.7	5.2	5.6	5.4	5.8	5.4	5.4	5.6
2014	5.6	5.4	5.3	5.4	5.7	5.7	5.4	5.3	5.4	5.5	5.6	5.1
2015	5.3	5.1	5.7	5.0	4.8	5.0	5.2	5.4	4.8	5.1	4.7	5.0
2016	5.4	5.3	5.2	5.7	5.3	5.7	5.3	5.2	6.2	5.2	5.6	5.5
2017	5.7	5.4	5.4	5.4	5.9	5.6						



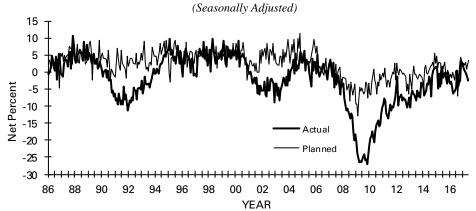
SMALL BUSINESS INVENTORIES

INVENTORIES

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

January 1986 to June 2017

(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
2012	-7	-1	-10	-8	-7	-7	-9	-8	-8	-8	-11	-9
2013	-7	-10	-7	-6	-6	-7	-9	-6	-7	-6	-8	-3
2014	-4	-3	-7	-6	-3	-4	-2	-3	-7	-1	1	1
2015	2	1	-5	-1	-4	0	2	-2	0	-2	-4	0
2016	-2	-3	-3	-5	-6	-6	-5	0	-4	-3	-3	3
2017	3	1	0	-1	-1	-3						

INVENTORY SATISFACTION

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	1	2	2	-1	-1	0	0	0	-1	0	-1	2
2013	-1	1	-3	-3	1	-2	-1	0	0	-5	-3	-4
2014	-2	-5	-2	-2	-3	-2	-3	-2	0	-3	-2	-2
2015	-1	-3	-7	-2	-1	-4	-6	-6	-5	-4	-5	-4
2016	-2	-2	-5	-5	-4	-4	-4	-2	-7	-4	-4	-3
2017	-5	-2	-5	-3	-6	-3						

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INVENTORY PLANS

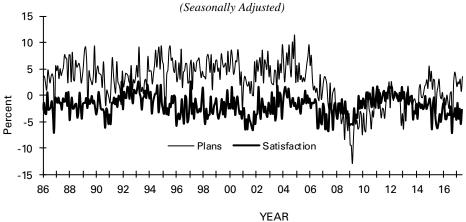
Net Percent ("Increase" Minus "Decrease") in the Next Three to Six Months (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	-2	3	0	-1	1	1	-1	0	-1	-1	-6	-4
2013	-6	-1	-5	-1	2	-1	-1	-1	-2	-1	-1	-2
2014	-2	-5	1	2	0	-1	0	2	2	3	1	6
2015	3	5	1	3	3	-4	0	2	3	0	-1	1
2016	-1	-1	-2	0	-1	-3	0	1	-7	2	4	4
2017	2	3	2	3	1	4						

INVENTORY SATISFACTION AND INVENTORY PLANS

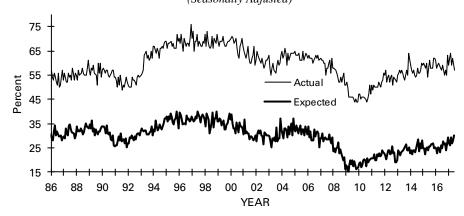
Net Percent ("Too Low" Minus "Too Large") at Present Time
Net Percent Planning to Add Inventories in the Next Three to Six Months

(Seasonally Adjusted)



CAPITAL EXPENDITURES

Actual Last Six Months and Planned Next Three Months January 1986 to June 2017 (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
2012	55	57	52	54	55	52	54	55	51	54	53	52
2013	55	56	57	56	57	56	54	53	55	57	55	64
2014	59	57	56	57	55	54	55	58	56	56	57	60
2015	59	60	58	60	54	58	61	58	58	58	62	62
2016	61	58	59	60	58	57	59	57	55	57	55	63
2017	59	62	64	59	62	57						

SMALL BUSINESS CAPITAL OUTLAYS (CONTINUED)

TYPE OF CAPITAL EXPENDITURES MADE

Percent Purchasing or Leasing During Last Six Months

Туре	Current	One Year Ago	Two Years Ago
Vehicles	21	23	23
Equipment	40	41	40
Furniture or Fixtures	11	13	14
Add. Bldgs. or Land	4	5	5
Improved Bldgs. or Land	13	14	12

AMOUNT OF CAPITAL EXPENDITURES MADE

Percent Distribution of Per Firm Expenditures
During the Last Six Months

Amount	Current	One Year Ago	Two Years Ago
\$1 to \$999	2	3	4
\$1,000 to \$4,999	9	6	8
\$5,000 to \$9,999	6	6	6
\$10,000 to \$49,999	21	19	16
\$50,000 to \$99,999	8	8	9
\$100,000 +	10	13	13
No Answer	1	2	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
2012	23	22	20	24	24	22	23	26	23	23	19	19
2013	20	24	23	22	23	24	25	26	27	24	24	25
2014	23	24	22	24	24	23	25	29	24	27	25	28
2015	25	25	22	25	25	24	26	26	27	27	25	25
2016	25	23	25	25	23	26	25	28	27	27	24	29
2017	27	26	29	27	28	30						



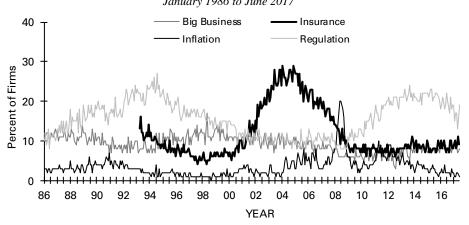
SINGLE MOST IMPORTANT PROBLEM

June 2017

Problem	Current	One Year Ago	Survey High	Survey Low
Taxes	22	23	32	8
Inflation	1	2	41	0
Poor Sales	10	11	34	2
Fin. & Interest Rates	1	2	37	1
Cost of Labor	7	6	9	2
Govt. Regs. & Red Tape	19	19	27	4
Comp. From Large Bus.	8	9	14	4
Quality of Labor	15	15	24	3
Cost/Avail. of Insurance	9	7	29	4
Other	8	6	31	1

SELECTED SINGLE MOST IMPORTANT PROBLEM

Inflation, Big Business, Insurance and Regulation January 1986 to June 2017

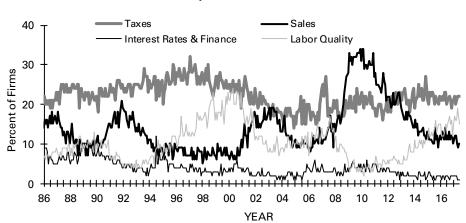




SELECTED SINGLE MOST IMPORTANT PROBLEM

Taxes, Interest Rates, Sales and Labor Quality

January 1986 to June 2017



SURVEY PROFILE

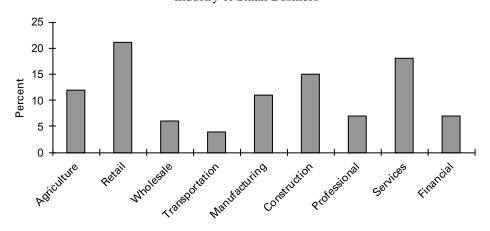
OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY NFIB

Actual Number of Firms

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	2155	819	757	1817	681	740	1803	736	691	2029	733	648
2013	2033	870	759	1873	715	662	1615	782	773	1940	762	635
2014	1864	792	685	1699	678	672	1645	598	608	1502	615	568
2015	1663	716	575	1500	616	620	1495	656	556	1411	601	509
2016	1438	756	727	1644	700	735	1703	730	723	1702	724	619
2017	1873	764	704	1618	699	624						

NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

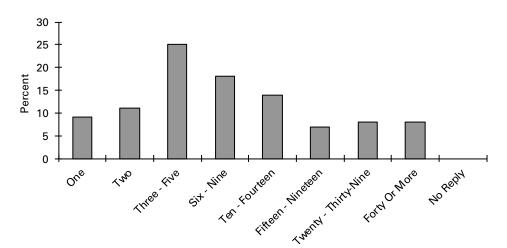
Industry of Small Business



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NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

Number of Full and Part-Time Employees



20 | NFIB Small Business Economic Trends Monthly Report

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?	
If higher or lower, what is the most important reason?	
During the last calendar quarter, was your dollar sales volume higher, lower, or about the same as it was for the quarter before?	
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 emplin 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
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

