

## NFIB SMALL BUSINESS ECONOMIC TRENDS

William C. Dunkelberg Holly Wade

December 2015

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%	4	*
Plans to Make Capital Outlays	26%	1	*
Plans to Increase Inventories	0%	0	*
Expect Economy to Improve	-14%	-7	*
Expect Real Sales Higher	8%	9	*
Current Inventory	-5%	1	*
Current Job Openings	28%	1	*
Expected Credit Conditions	-6%	-2	*
Now a Good Time to Expand	9%	-3	*
Earnings Trends	-18%	1	*
Total Change		5	*

(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 Foundation 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 Foundation. 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 Foundation. © NFIB Research Foundation. 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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#### **CAPITAL SPENDING**

Sixty-two percent reported capital outlays, unchanged from November. Overall, capital spending was much stronger in November and December, reflecting growing certainty that expensing provisions would be renewed. Not only was it renewed, it was made permanent, giving small businesses some much needed certainty. The percent of owners planning capital outlays in the next 3 to 6 months rose 1 point to 26 percent, not a strong reading historically but among the best in this expansion. Seasonally adjusted, the net percent expecting better business conditions deteriorated 7 points to a net negative 14 percent, a very negative outlook for an "expansion". Clearly, expectations for the economy are not conducive to an improvement in business investment. Although expectations for real sales gains improved sharply, the December reading is much weaker than those posted in the first half of 2015.

#### **INFLATION**

Seasonally adjusted, the net percent of owners raising selling prices was negative 4 percent, down 7 points and the first negative number since 2013. It appears that there was a lot of price cutting late in the year to boost sales and reduce inventory. Seasonally adjusted, a net 20 percent plan price hikes (up 3 points). If history repeats, this will be offset by unplanned reductions in selling prices. Until spending posts a substantial pickup, it will be hard to raise prices. In general, inflation occurs when demand pushes up against capacity, something not likely to occur any time soon.

#### **EARNINGS AND WAGES**

Earnings trends improved 1 point to a negative 18 percent reporting quarter on quarter profit improvements. Far more owners are reporting profits lower quarter to quarter than higher.

A seasonally adjusted net 23 percent of owners reported raising worker compensation, unchanged from November. The net percent planning to increase compensation was also unchanged at a net 20 percent, historically strong for this recovery. Some of this is showing up in wage gains, not just benefits costs.

#### **CREDIT MARKETS**

Four percent of owners reported that all their borrowing needs were not satisfied, 2 points above the record low reached in September, 2015. Thirty-two percent reported all credit needs met (unchanged), and 52 percent explicitly said they did not want a loan. For most of the recovery, record numbers of firms have been on the "credit sidelines", seeing no good reason to borrow. Only 2 percent reported that financing was their top business problem compared to 22 percent citing taxes. Thirty-one percent of all owners reported borrowing on a regular basis, up 4 points. The average rate paid on short maturity loans rose 30 basis points to 5.0 percent. The net percent of owners expecting credit conditions to ease in the coming months was a negative 6 percent, a 2 point deterioration.



## **COMMENTARY**

The Federal Reserve finally pulled the trigger and raised 25 basis points. Chair Yellen observed that the Fed had not reached its inflation goal of 2 percent based on the PCE deflator or its new goal of "maximum employment" (metrics unspecified). While experts will puzzle over what data would satisfy those criteria, the larger concern is that the Fed has been unable to reach either of its objectives using the tools available to them. Another puzzle, why is the Fed trying to attain 2 percent inflation when inflation by this measure has averaged less than that for decades, an accomplishment that should be celebrated. It looks like a mindless exercise. The goal was set some time ago and the reasons were vague and unclear. But now, the Fed marches toward it regardless, reluctantly leaving zero rates behind. If inflation does hit the 2 percent target, how will policy change?

The December survey results probably came in too early and the sample is small to allow much interpretation as a response to the Fed move. In the same month Congress made permanent expensing and other favorable tax changes that had an immediate impact on bottom lines whereas most borrowers already have their cheap loans. However, prospects for any other substantive policy changes in 2016 are not good. The President appears to be shifting his attention to foreign policy and guns. Congress has a lot of - economic growth supporting legislation under consideration, but most is politically difficult to pass or unlikely to receive Presidential approval. And savings at the pump in 2016 may be offset by losses at the light switch if EPA regulations for power generation are put in force.

The net effect of the changes in monetary and fiscal policy were less than impressive in December as reflected in owner expectations and plans. However, the January survey, mailed January 1<sup>st</sup> and collected through the month, may provide a clearer picture as owners respond to policy changes enacted. It is unlikely that 2016 will produce any major changes as the politics of the election will suck the oxygen out of serious policymaking.

At 95.2, the Index stands well below its 42 year average of 98 and below its highest levels in this recovery, reached late in 2014 (readings of 98 and 100 in November and December, 2014). Labor market Index components maintained their solid (for this expansion) readings, supporting a continuation of recent job growth experience. Capital spending was solid in November and December, but may be a "one off" response to tax changes effective for spending completed by December 31. Overall, current economic climate is a prescription for a continuation of 2.5 percent growth.



### 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
2010	5	4	2	4	5	6	5	4	6	7	9	8
2011	8	7	5	4	5	4	6	5	6	7	8	10
2012	9	8	7	7	7	5	5	4	7	7	6	8
2013	6	5	4	4	8	7	9	6	8	6	9	10
2014	8	6	8	8	10	7	10	9	13	11	11	16
2015	13	13	10	10	14	9	12	10	12	13	12	9

#### MOST IMPORTANT REASON FOR EXPANSION OUTLOOK

Reason Percent by Expansion Outlook December 2015

Reason	Good Time	Not Good Time	Uncertain
<b>Economic Conditions</b>	3	27	13
Sales Prospects	3	5	2
Fin. & Interest Rates	0	1	1
Cost of Expansion	0	5	5
Political Climate	0	14	12
Other/Not Available	0	3	4



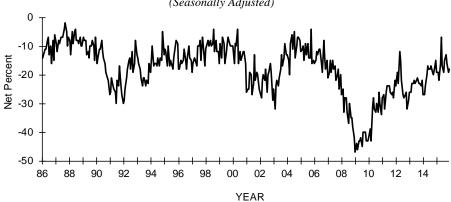
#### OUTLOOK FOR GENERAL BUSINESS CONDITIONS

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	1	-9	-8	0	8	-6	-15	-8	-3	8	16	9
2011	10	9	-5	-8	-5	-11	-15	-26	-22	-16	-12	-8
2012	-3	-6	-8	-5	-2	-10	-8	-2	2	2	-35	-35
2013	-30	-28	-28	-15	-5	-4	-6	-2	-10	-17	-20	-11
2014	-11	-19	-18	-9	0	-10	-6	-3	-2	-3	13	12
2015	0	-1	-7	-6	-3	-9	-4	-6	-4	-4	-7	-14

#### **EARNINGS**

Actual Last Three Months January 1986 to December 2015 (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
2010	-42	-39	-43	-31	-28	-32	-33	-30	-33	-26	-30	-34
2011	-28	-27	-32	-26	-24	-24	-24	-26	-27	-26	-28	-22
2012	-24	-19	-23	-12	-15	-22	-27	-28	-27	-26	-32	-29
2013	-26	-26	-23	-23	-22	-23	-22	-21	-23	-23	-24	-22
2014	-27	-27	-24	-20	-17	-18	-18	-17	-19	-20	-17	-15
2015	-19	-19	-22	-16	-7	-17	-19	-15	-13	-16	-19	-18



#### MOST IMPORTANT REASON FOR LOWER EARNINGS

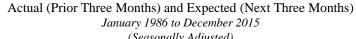
Percent Reason December 2015

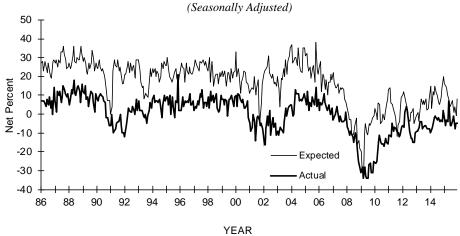
	<b>Current Month</b>	One Year Ago	Two Years Ago
Sales Volume	13	10	15
Increased Costs*	8	10	10
Cut Selling Prices	5	4	2
Usual Seasonal Change	5	6	3
Other	3	3	7

<sup>\*</sup> Increased costs include labor, materials, finance, taxes, and regulatory costs.

#### **SMALL BUSINESS SALES**

**SALES** 





#### **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
2010	-26	-26	-25	-15	-11	-15	-16	-16	-17	-13	-15	-16
2011	-11	-11	-12	-5	-9	-7	-8	-9	-10	-12	-11	-7
2012	-6	-7	1	4	2	-5	-9	-13	-13	-15	-15	-10
2013	-9	-9	-7	-4	-4	-8	-7	-6	-6	-8	-8	-8
2014	-10	-8	-6	-2	-1	-2	-3	-2	-4	-3	-4	2
2015	-3	-6	-3	-4	7	-6	-6	-3	-1	-8	-5	-5



#### SALES EXPECTATIONS

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

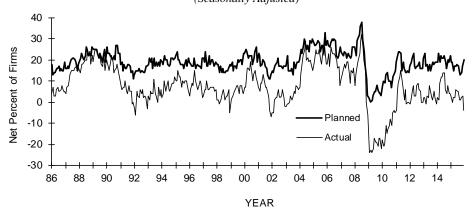
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	3	0	-3	6	5	-5	-4	0	-3	1	6	8
2011	13	14	6	5	3	0	-2	-12	-6	-4	4	9
2012	10	12	8	6	2	-3	-4	1	1	3	-5	-2
2013	-1	1	-4	4	8	5	7	5	8	2	3	8
2014	15	3	12	10	15	11	10	6	5	9	14	20
2015	16	15	13	10	7	4	6	7	1	4	-1	8

#### **PRICES**

Actual Last Three Months and Planned Next Three Months

January 1986 to December 2015

(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
2010	-18	-21	-20	-11	-15	-13	-11	-8	-11	-5	-4	-5
2011	-4	5	9	12	15	10	7	1	6	-1	0	0
2012	-1	1	6	8	3	3	8	9	6	5	0	0
2013	2	2	-1	3	2	8	4	2	1	5	2	-1
2014	2	1	9	12	12	14	14	6	4	8	4	4
2015	3	0	2	2	6	5	5	1	1	2	3	-4



#### 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
2010	8	10	9	13	14	11	10	10	7	12	13	15
2011	19	21	24	24	23	15	19	16	14	14	15	14
2012	17	19	21	23	17	16	17	17	19	16	16	16
2013	21	23	17	18	15	18	15	18	19	18	19	19
2014	19	23	19	22	21	21	22	19	16	20	19	22
2015	19	19	15	17	17	18	17	15	13	14	17	20

#### **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
2010	-10	-9	-11	-12	-12	-10	-5	-2	-3	-6	-2	-1
2011	-4	-2	-4	-6	-3	-7	-2	-2	-5	0	2	1
2012	0	-2	-3	-4	-5	-3	1	2	-3	1	-1	-2
2013	2	-2	-2	-2	-3	-1	-1	4	0	3	2	4
2014	2	2	-1	-2	-1	-1	3	4	3	3	2	9
2015	5	4	-1	-2	2	-2	2	10	5	2	1	1

#### QUALIFIED APPLICANTS FOR JOB OPENINGS

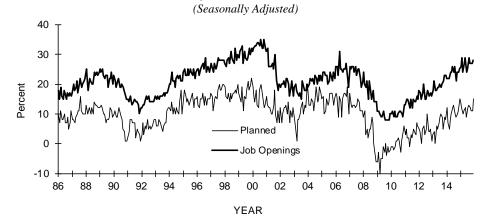
Percent Few or No Qualified Applicants (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	24	26	23	26	26	25	28	32	30	28	27	28
2011	28	30	29	32	30	33	31	33	34	31	35	34
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



#### **EMPLOYMENT**

Planned Next Three Months and Current Job Openings January 1986 to December 2015



#### 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
2010	10	11	9	11	9	9	10	11	11	10	9	13
2011	13	15	15	14	12	15	12	15	14	14	16	15
2012	18	17	15	17	20	15	15	18	17	16	17	16
2013	18	21	18	18	19	19	20	19	20	21	23	23
2014	22	22	22	24	24	26	24	26	21	24	24	25
2015	26	29	24	27	29	24	25	29	27	27	27	28

#### **HIRING PLANS**

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

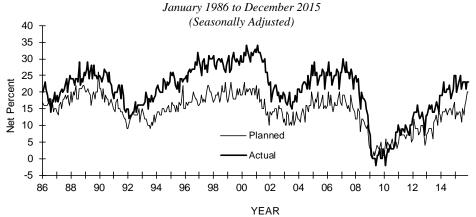
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	-1	-1	-2	-1	1	1	2	1	-3	1	4	6
2011	3	5	2	2	-1	3	2	5	4	3	7	6
2012	5	4	0	5	6	3	5	10	4	4	5	1
2013	3	4	0	6	5	7	9	10	9	5	9	8
2014	12	7	5	8	10	12	13	10	9	10	11	15
2015	14	12	10	11	12	9	12	13	12	11	11	15



#### **SMALL BUSINESS COMPENSATION**

#### **COMPENSATION**

Actual Last Three Months and Planned Next Three Months January 1986 to December 2015



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#### **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
2010	1	-2	0	3	2	4	3	3	3	4	8	8
2011	10	8	7	9	9	8	10	9	8	7	10	10
2012	12	14	14	14	16	13	12	13	14	11	7	13
2013	13	14	16	15	16	14	14	15	17	16	14	19
2014	19	19	23	20	20	21	21	22	18	19	21	25
2015	25	20	22	23	25	21	23	23	23	21	23	23

#### **COMPENSATION PLANS**

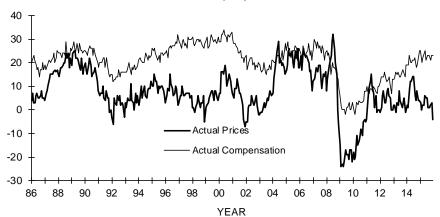
Net Percent ("Increase" Minus "Decrease") in the Next Three Months (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	1	6	3	5	4	3	5	6	3	5	5	3
2011	5	7	9	7	7	7	6	7	7	8	9	5
2012	6	12	9	9	9	7	8	10	10	9	4	5
2013	7	8	9	9	9	6	11	12	13	10	14	13
2014	11	14	14	14	15	13	14	15	15	13	15	17
2015	12	14	13	14	14	11	15	13	16	17	20	20



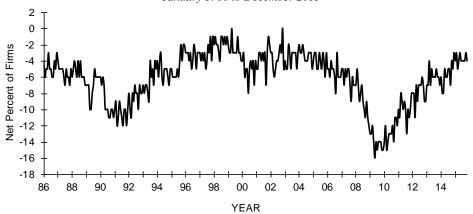
#### PRICES AND LABOR COMPENSATION

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



#### **CREDIT CONDITIONS**

Loan Availability Compared to Three Months Ago\* January 1986 to December 2015



<sup>\*</sup> For the population borrowing at least once every three months.

#### **REGULAR BORROWERS**

Percent Borrowing at Least Once Every Three Months (Seasonally Adjusted)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	32	34	35	31	32	29	32	31	33	31	28	30
2011	31	31	29	32	29	29	30	32	31	30	34	31
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



#### **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
2010	-14	-12	-15	-14	-13	-13	-13	-12	-14	-11	-11	-12
2011	-10	-11	-8	-9	-10	-9	-10	-13	-10	-11	-10	-8
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

#### **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
2010	27/11	29/9	29/11	28/9	28/8	25/10	27/9	27/9	27/9	26/9	25/9	28/9
2011	28/8	29/8	28/7	28/8	28/8	25/9	28/8	28/7	29/8	28/9	30/7	29/7
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

#### **EXPECTED CREDIT CONDITIONS**

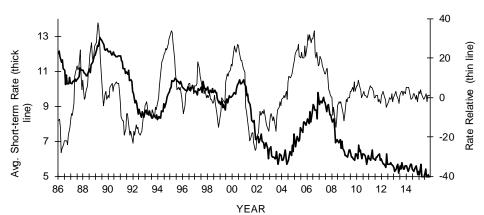
Net Percent ("Easier" Minus "Harder") During Next Three Months (Regular Borrowers)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	-13	-14	-16	-15	-12	-13	-14	-14	-14	-12	-10	-11
2011	-10	-10	-9	-13	-11	-10	-11	-13	-12	-11	-10	-9
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



#### **INTEREST RATES**

Relative Rates and Actual Rates Last Three Months January 1986 to December 2015



## 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
2010	6	6	9	5	4	0	2	3	1	1	0	1
2011	3	6	5	5	3	0	0	1	1	-2	-1	-3
2012	1	2	3	0	-1	-5	-3	-2	0	-1	2	-2
2013	0	2	3	1	-1	-3	1	3	3	1	3	2
2014	5	5	5	3	1	-1	0	2	2	-1	1	-2
2015	3	2	4	2	0	-1	0	2	-2	1	1	1,

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
2010	6.3	6.0	6.8	6.4	6.5	6.0	6.3	6.3	6.2	6.0	5.7	6.2
2011	6.0	6.0	5.9	6.5	6.0	6.0	5.9	6.1	6.1	6.2	6.3	5.9
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



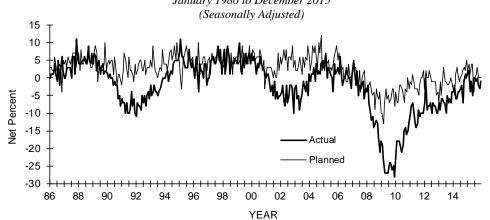
#### **SMALL BUSINESS INVENTORIES**

#### **INVENTORIES**

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

January 1986 to December 2015

(Seasonally Adjusted)



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#### **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
2010	-21	-18	-18	-18	-20	-21	-19	-15	-14	-16	-15	-13
2011	-10	-8	-7	-9	-13	-14	-13	-9	-11	-10	-10	-10
2012	-7	0	-9	-8	-8	-7	-10	-7	-8	-8	-10	-10
2013	-7	-9	-6	-6	-7	-7	-10	-5	-7	-6	-7	-4
2014	-4	-2	-6	-6	-4	-4	-3	-2	-7	-1	1	0
2015	2	2	-4	-1	-5	0	0	-1	0	-2	-3	-1

#### **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
2010	-1	-1	-1	1	0	-1	0	-1	-2	1	-3	-3
2011	0	2	-1	1	-1	-1	0	1	-1	0	-1	0
2012	1	2	3	0	0	0	0	0	-1	0	-2	0
2013	-1	1	-1	-1	1	-2	-1	0	0	-5	-4	-5
2014	-2	-4	0	-1	-2	-2	-3	-2	0	-3	-3	-3
2015	-1	-2	-5	-1	0	-4	-6	-6	-5	-4	-6	-5



#### INVENTORY PLANS

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

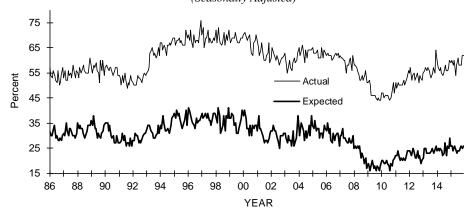
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	-4	-7	-7	-2	2	-3	-4	-7	-3	-4	0	-3
2011	-1	-2	1	-1	-3	-3	-3	-5	-2	0	0	2
2012	-3	2	0	0	2	0	-1	-1	-1	-1	-5	-4
2013	-7	-1	-5	0	3	-1	-1	-2	-2	-1	0	-2
2014	-3	-5	1	3	1	-1	0	1	2	3	2	5
2015	2	4	1	4	4	-4	0	1	3	0	0	0

#### 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) 15 10 5 0 Percent -5 -10 Plans Satisfaction -15 86 88 90 92 94 96 98 00 02 04 06 80 10 12 14 YEAR

#### CAPITAL EXPENDITURES

#### Actual Last Six Months and Planned Next Three Months January 1986 to December 2015 (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
2010	47	47	45	46	46	46	45	44	45	47	51	47
2011	51	49	51	50	50	50	50	52	50	52	53	56
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

#### 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	26	23	18
Equipment	41	42	39
Furniture or Fixtures	11	16	11
Add. Bldgs. or Land	8	8	6
Improved Bldgs. or Land	18	16	13

#### 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	3	3	3
\$1,000 to \$4,999	9	9	9
\$5,000 to \$9,999	5	5	8
\$10,000 to \$49,999	19	21	20
\$50,000 to \$99,999	11	10	9
\$100,000 +	14	12	14
No Answer	1	0	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
2010	20	20	19	19	20	19	18	16	19	18	20	21
2011	22	22	24	21	20	21	20	21	20	21	24	24
2012	24	23	22	25	24	21	21	24	21	22	19	20
2013	21	25	25	23	23	23	23	24	25	23	24	26
2014	24	25	24	25	24	22	23	27	22	26	25	29
2015	26	26	24	26	25	23	24	24	25	26	25	26

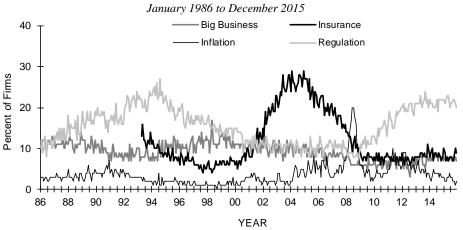
#### SINGLE MOST IMPORTANT PROBLEM

December 2015

Problem	Current	One Year Ago	Survey High	Survey Low
Taxes	22	27	32	8
Inflation	2	3	41	0
Poor Sales	11	11	34	2
Fin. & Interest Rates	2	1	37	1
Cost of Labor	5	4	9	2
Govt. Reqs. & Red Tape	20	22	27	4
Comp. From Large Bus.	7	8	14	4
Quality of Labor	15	11	24	3
Cost/Avail. of Insurance	9	8	29	4
Other	7	5	31	1

#### SELECTED SINGLE MOST IMPORTANT PROBLEM

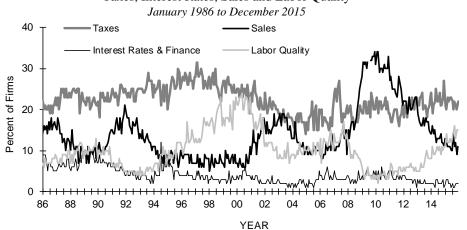
Inflation, Big Business, Insurance and Regulation





#### SELECTED SINGLE MOST IMPORTANT PROBLEM

Taxes, Interest Rates, Sales and Labor Quality



#### **SURVEY PROFILE**

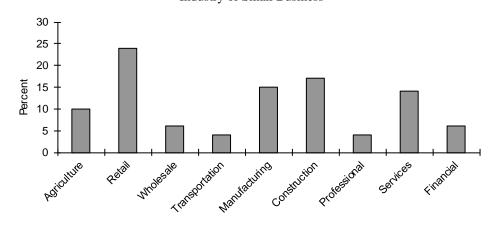
## OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY NFIB

Actual Number of Firms

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2010	2114	799	948	2176	823	804	2029	874	849	1910	807	804
2011	2144	774	811	1985	733	766	1817	926	729	2077	781	735
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

## NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

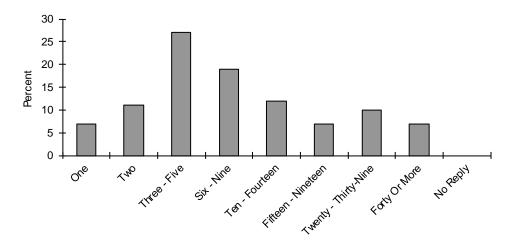
**Industry of Small Business** 



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## NFIB OWNER/MEMBERS PARTICIPATING IN ECONOMIC SURVEY

Number of Full and Part-Time Employees



## NFIB RESEARCH FOUNDATION SMALL **BUSINESS ECONOMIC SURVEY**

SMALL BUSINESS SURVEY QUESTIONS PA	AGE 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 employed 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
	10
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