## Labor Markets

	Growth	Qua	arterly Grov	vth, Annual	ized	La	test Data R	eleased - 1	0/5
Employment Situation	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Payroll Employment Change	151	454	696	323	373	45	181	142	114
							(141)	(96)	
Civilian Unemployment Rate	8.3	8.7	8.3	8.2	8.1	8.2	8.3	8.1	7.8
Aggregate Hours Index	2.2	3.1	3.7	0.6	1.2	0.1	0.1	0.1	0.1
Civilian Labor Force	0.7	0.7	1.8	0.5	0.2	0.1	-0.1	-0.2	0.3
Lahan Farra Dartisination Data	<u> </u>	64.0	<u> </u>	co 7	<u> </u>	<u> </u>	co 7	00 F	<u> </u>
Labor Force Participation Rate	63.8	64.0	63.8	63.7	63.6	63.8	63.7	63.5	63.6
Civ. Employment/Pepulation Patio	59 F	E0 E	E0 E	E0 E	E0 E	E0 C	E0 /	50.2	E0 7
	56.5	56.5	00.0	00.0	00.0	0.00	56.4	00.3	56.7
Civ. Employment/Population Ratio	58.5	58.5	58.5	58.5	58.5	58.6	58.4	58.3	58.7

Payroll notes: Units are thousands, annual figure is 12 month average, quarterly figures are quarterly change in level

Unemp. Rate, LF Part. Rate, Emp./Pop. Ratio notes: annual figures are 12 month averages, quarterly figures are monthly averages

Source: Bureau of Labor Statistics / Haver Analytics

	Average	A	verage of N	Monthly Dat	a	Latest Data Released - 10/18				
Unemployment Insurance	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jul-12	Aug-12	Sep-12	Oct-12	
	12 Months									
Initial Claims	378	389	369	382	371	366	371	376	388	
									(342)	
4-week Moving Average									366	
									(365)	
		8 wk ago	7 wk ago	6 wk ago	5 wk ago	4 wk ago	3 wk ago	2 wk ago	Last wk	
Recent Weekly Data		377	367	385	385	363	369	342	388	

Note: Most recent data is for the latest week ending Saturday, previous week in parentheses Source: Department of Labor, Employment and Training Administration / Haver Analytics

# Wages and Prices

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 10/16			
Consumer Price Index	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Consumer Price Index	2.0	1.3	2.5	0.8	2.3	0.0	0.0	0.6	0.6
CPI, excluding Food & Energy	2.0	1.9	2.1	2.6	1.5	0.2	0.1	0.1	0.1
CPI Food	1.6	3.2	1.7	1.7	1.4	0.2	0.1	0.2	0.1
CPI Energy	2.3	-5.5	6.1	-13.0	9.9	-1.4	-0.3	5.6	4.5
Source: Bureau of Labor Statistics / Haver Analytics								Next Re	lease - 11/15

Note: 12-month change data is not seasonally adjusted

Personal Consumption	Growth	Qua	arterly Grov	vth, Annuali	zed	Latest Data Released - 9/28				
Expenditures: Price Indices	Previous	Q3-11	Q4-11	Q1-12	Q2-12	May-12	Jun-12	Jul-12	Aug-12	
Expenditures. Frice maices	12 Months									
PCE: Chain Price Index	1.5	2.3	1.1	2.5	0.7	-0.2	0.1	0.0	0.4	
PCE Index, excluding Food & Energy	1.6	1.9	1.3	2.2	1.7 (1.8)	0.1	0.2	0.1 (0.0)	0.1	

Source: Bureau of Economic Analysis / Haver Analytics

Next Release - 11/2

	Growth	Quarterly Growth, Annualized				Latest Data Released - 10/12			
Producer Price Index	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Producer Price Index	2.1	1.7	1.9	-3.4	6.2	0.2	0.3	1.7	1.1
				(-3.3)		(0.1)			
PPI, excluding Food & Energy	2.3	1.4	3.5	1.9	3.3	0.3	0.4	0.2	0.0
						(0.2)			

Source: Bureau of Labor Statistics / Haver Analytics

Next Release - 11/14

Next Release - 10/24

	Average	Average of Monthly Data				Latest Data Released - 10/17				
Oil and Commodity Prices	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jul-12	Aug-12	Sep-12	Oct-12	
	12 Months									
Domestic Spot Oil Price	95.7	94.1	102.9	93.5	92.3	87.9	94.2	94.7	92.1	
									(92.4)	
Industrial Materials, CRB	526.7	528.4	541.1	525.3	512.0	500.3	510.5	525.4	516.8	
									(519.8)	

Note: Most recent data is for the latest Tuesday, value of the previous Tuesday in parentheses

Sources: West Texas Intermediate (Oil), Commodity Research Bureau (Ind. Mater.) / Haver Analytics

	Growth	La	test Data R	eleased - 7	/31
Employment Cost Index	Previous	Q3-11	Q4-11	Q1-12	Q2-12
	4 Quarters				
Compensation Costs, Civilian	1.7	0.3	0.5	0.4	0.5
Wages and Salaries	1.7	0.4	0.3	0.5	0.4
Compensation Costs, Private	1.8	0.4	0.5	0.4	0.5
Wages and Salaries	1.8	0.4	0.4	0.5	0.4

Note: Quarterly data are annualized growth rates

Source: Bureau of Labor Statistics / Haver Analytics

	Growth	L	Latest Data Released - 9/5				
Productivity and Costs	Previous	Q3-11	Q4-11	Q1-12	Q2-12		
	4 Quarters						
Output Per Hour	1.2	0.6	2.8	-0.5	2.2		
					(1.6)		
Compensation Per Hour	2.2	0.0	-0.7	5.8	3.7		
				(5.1)	(3.3)		
Unit Labor Costs	0.9	-0.6	-3.3	6.4	1.5		
				(5.6)	(1.7)		

Note: Quarterly data are annualized growth rates

Source: Bureau of Labor Statistics / Haver Analytics

	Growth	Quarterly Growth, Annualized				Latest Data Released - 10/5			
Hourly Earnings	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Average Hourly Earnings	1.4	1.4	1.2	1.5	1.3	0.2	0.2	-0.1	0.3
							(0.1)		

Source: Bureau of Labor Statistics / Haver Analytics

Next Release - 11/1

### Consumers

	Growth	Qua	arterly Grov	vth, Annual	ized	La	test Data R	eleased - 9	/28
Personal Income	Previous	Q3-11	Q4-11	Q1-12	Q2-12	May-12	Jun-12	Jul-12	Aug-12
	12 Months								
Personal Income	3.5	1.2	1.3	6.6	4.0	0.3	0.3	0.1	0.1
					(4.2)			(0.3)	
Wages & Salaries	3.7	1.3	0.9	8.2	3.3	0.1	0.4	0.1	0.1
								(0.2)	
Real Disposable Income	1.8	-1.3	-0.2	3.7	3.1	0.5	0.2	0.1	-0.3
								(0.3)	
Real Personal Consumption Exp.	2.0	1.7	2.0	2.4	1.5	0.0	-0.1	0.4	0.1
					(1.7)				
Real PCE, Durable Goods	8.1	5.4	13.9	11.5	-0.2	-0.3	0.2	0.5	0.5
					(0.0)		(0.4)	(1.1)	
Savings Rate	3.7	3.9	3.4	3.6	4.0	4.1	4.4	4.1	3.7
						(4.0)	(4.3)	(4.2)	

Note: For savings rate data, the annual figure is the 12-month average and the quarterly figures are monthly averages

Next Release - 10/29

Source: Bureau of Economic Analysis / Haver Analytics

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 10/15				
Retail Sales	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12	
	12 Months									
Retail and Food Service Sales	5.4	8.2	6.7	-1.0	5.5	-0.7	0.7	1.2	1.1	
		(8.1)					(0.6)	(0.9)		
Excluding Autos	4.8	5.3	7.3	-1.7	5.2	-0.8	0.9	1.0	1.1	
		(5.2)					(0.8)	(0.8)		
Ex. Food, Autos, Bldg. Supp., Gas	4.2	4.8	5.0	0.6	4.9	-0.2	1.0	0.0	1.0	
							(0.9)	(-0.2)		

Source: U.S. Census Bureau / Haver Analytics

Next Release - 11/14

	Growth	Average of Monthly Data				Latest Data Released - 10/16				
Redbook Research	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jul-12	Aug-12	Sep-12	Oct-12	
	12 Months									
Retail Sales	1.8	0.0	0.1	-0.3	-0.1	-1.4	-0.4	1.6	-1.5	
									(-1.7)	
Note: Most recent data is for the latest week ending Saturday								Next Re	lease - 10/23	

Note: Most recent data is for the latest week ending Saturday

Source: Redbook Research / Haver Analytics

	Average	A	verage of I	Monthly Dat	ta	Lat	est Data Re	eleased - 10	)/11
Auto and Truck Sales	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Auto & Truck Sales, Total	14.0	13.4	14.2	14.1	14.5	14.3	14.0	14.5	14.9
Auto & Truck Sales, Domestic	10.9	10.4	10.9	11.0	11.3	11.3	11.0	11.6 (11.5)	11.5
Auto Sales, Domestic	4.9	4.4	5.1	5.0	5.1	5.1	5.0	<b>5.3</b>	5.2
Auto & Truck Production	9.8	9.0	9.8	10.2	10.0	10.3	10.8	(5.2) 10.0	9.4
Auto & Truck Inventories	2.1	1.9	2.0	2.2	2.4	2.3	2.4	2.4 (2.5)	2.4
Days' Supply	60.0	55.7 (55.6)	57.5	61.5 (61.6)	65.2	61.8 (61.9)	66.9 (67.0)	64.5 (65.6)	64.2

Note: Units are in millions

Source: Bureau of Economic Analysis / Haver Analytics

	Average Average of Monthly Data					Lat	est Data Re	eleased - 10	)/17
New Residential Construction	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
Total Housing Starts	729	678	715	736	786	754	728	758	872
							(733)	(750)	
Housing Starts - Single-Unit	507	473	487	516	551	531	506	543	603
							(507)	(535)	
Housing Starts - Multi-Unit	222	205	227	220	235	223	222	215	269
							(226)		
Total Building Permits	751	692	720	756	835	760	811	801	894
Building Permits - Single-Unit	481	450	465	485	522	491	511	511	545
Building Permits - Multi-Unit	270	243	255	270	313	269	300	290	349

Note: Units are in thousands

Source: U.S. Census Bureau / Haver Analytics

Average of Monthly Data Latest Data Released - 9/26 Average **Home Sales** Previous Q3-11 Q4-11 Q1-12 Q2-12 May-12 Jun-12 Jul-12 Aug-12 12 Months New Home Sales 298 327 352 363 369 361 374 373 348 (359) (372) (372)Existing Home Sales 4,498 4,247 4,367 4,567 4,537 4,620 4,370 4,470 4,820

Note: Units are in thousands

Sources: U.S. Census Bureau (New), National Association of Realtors (Existing) / Haver Analytics

Last released - New Homes 9/26, Existing Homes 9/19

Next Release - New Homes 10/24, Existing Homes 10/19

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 10/1				
Construction Put in Place	Previous	Q3-11	Q4-11	Q1-12	Q2-12	May-12	Jun-12	Jul-12	Aug-12	
	12 Months									
Construction - Total	6.5	3.9	14.5	7.3	7.6	1.7	0.8	-0.4	-0.6	
					(7.2)		(0.4)	(-0.9)		
Residential	16.1	-13.6	29.8	4.2	19.1	3.2	3.3	-0.1	0.9	
					(17.8)		(2.4)	(-1.6)		
Nonresidential	2.2	13.0	8.1	8.7	2.7	0.9	-0.4	-0.5	-1.3	
					(2.6)		(-0.6)	(-0.6)		

Source: U.S. Census Bureau / Haver Analytics

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 9/25				
FHFA House Price Index	Previous	Q3-11	Q4-11	Q1-12	Q2-12	Apr-12	May-12	Jun-12	Jul-12	
	Year									
U.S. Total	-0.6	3.8	1.7	-4.9	-2.8					
Purchase Only - Monthly	3.7	2.1 (2.0)	-0.7 (-1.0)	2.4 (2.3)	10.4 (10.6)	0.7	0.7 (0.6)	0.6 (0.7)	0.2	

Notes: U.S. Total series is available only on a quarterly basis and is not seas. adjusted, annual data is prev. 4 quarters for Total, prev. 12 months for Purchase Only The FHFA only measures house prices backed by Fannie or Freddie conforming, conventional mortages, excluding refinances. It also excludes new home sales. Source: Federal Housing Finance Agency / Haver Analytics Next Release - 10/24

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 9/25				
S&P/Case-Shiller HPI	Previous	Q3-11	Q4-11	Q1-12	Q2-12	Apr-12	May-12	Jun-12	Jul-12	
	Year									
U.S. National	1.1	-4.7	-5.2	5.9	9.3					
Composite 20 - Monthly	1.1	-2.9	-6.8	-1.4	9.5	0.8	1.0	0.9	0.4	
		(-2.4)	(-7.4)	(-1.5)	(9.4)					

Notes: The U.S. National series is available only on a quarterly basis, annual data is prev. 4 quarters for National, prev. 12 months for Composite 20 The S&P indices are value-weighted, meaning that price trends for more expensive homes have a greater impact on price change measures than other homes. Source: Standard & Poors, Fiserv and MacroMarkets, LLC / Haver Analytics

Next Release - 11/20

Next Release - 11/1

	Average	A	verage of N	Monthly Dat	ta	Latest Data Released - 9/28				
University of Michigan	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jul-12	Aug-12	Sep-12	Oct-12	
	12 Months									
Consumer Sentiment	72.9	64.8	75.5	76.3	75.0	72.3	74.3	78.3		
Consumer Expectations	66.5	56.7	69.7	71.5	68.1	65.6	65.1	73.5		
Current Conditions	82.8	77.3	84.4	83.9	85.7	82.7	88.7	85.7		

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Source: University of Michigan / Haver Analytics

#### **Businesses**

	Growth	Qua	arterly Grov	vth, Annuali	zed	Latest Data Released - 10/16				
Industrial Production	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12	
	12 Months									
Industrial Production	2.8	4.9	6.2	2.5	-0.5	0.0	0.7	-1.4	0.4	
						(0.1)	(0.5)	(-1.2)		
Manufacturing Production	3.2	5.5	9.8	1.0	-0.8	0.3	0.3	-1.0	0.2	
						(0.5)		(-0.7)		
Capacity Utilization, Manufacturing	77.1								76.8	
		(77.7)								
Note: For C.U. manufacturing data, the annual figure is the 12-month average and the quarterly figures are monthly averages									lease - 11/16	

Note: For C.U. manufacturing data, the annual figure is the 12-month average and the quarterly figures are monthly averages Source: Federal Reserve System, Board of Governors / Haver Analytics

Quarterly Growth, Annualized Latest Data Released - 10/4 Growth Manufacturers' Shipments and Previous Q3-11 Q4-11 Q1-12 Q2-12 May-12 Jun-12 Jul-12 Aug-12 **Durable Goods Orders** 12 Months New Orders -2.5 11.9 4.9 0.9 -5.5 0.5 -0.5 2.6 -5.2 (2.4)**Durable Goods** -6.8 21.8 10.3 -2.2 -2.4 1.5 1.6 3.3 -13.2 **Excluding Transportation** 8.5 0.7 -2.2 -1.3 15.1 -3.0 -3.7 -1.4 -1.6 (-1.3)Capital Goods Nondefense 26.6 -21.9 23.8 -5.6 -23.7 2.3 2.4 4.4 -24.4 (-24.3)(4.8)**Excluding Aircraft** -3.5 4.7 5.6 0.4 -5.9 2.3 -2.7 -5.6 1.1 (-5.2)Shipments 2.6 9.7 2.3 5.2 -1.0 0.3 -1.2 1.9 -0.3 (1.7)Capital Goods Nondefense ex. Air. 0.6 13.7 1.6 5.6 5.1 1.0 1.4 -1.6 -0.7 (-1.1)(-0.9) Unfilled Orders, Durable Goods 5.4 10.6 14.5 7.1 1.0 0.0 0.4 0.7 -1.7 **Excluding Transportation** 4.0 9.2 6.0 0.3 -0.5 15.0 0.3 -0.8 -1.2 Capital Goods Nondefense 9.5 14.1 22.6 0.1 0.3 0.9 -2.0 15.3 1.9 **Excluding Aircraft** 5.7 13.1 16.4 11.3 1.8 0.6 -0.5 -1.5 -1.0

Notes: Shipments and orders are updated twice per month, with an advanced report and a full release the following week; all mfg. unfilled orders are durable goods Source: U.S. Census Bureau / Haver Analytics Next Release - 10/25

	Growth	Qua	arterly Grov	vth, Annual	ized	Latest Data Released - 10/15				
Manufacturing & Trade	Previous	Q3-11	Q4-11	Q1-12	Q2-12	May-12	Jun-12	Jul-12	Aug-12	
	12 Months									
Sales	3.1	7.2	5.0	6.4	-0.8	-0.3	-1.2	0.9	0.5	
		(7.0)	(5.2)							
Inventories	5.3	3.7	6.9	6.6	2.9	0.3	0.1	0.8	0.6	

Source: U.S. Census Bureau / Haver Analytics

	Average	A	verage of N	Monthly Dat	a	Latest Data Released - 10/1			
ISM Manufacturing	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12
	12 Months								
PMI Index	52.2	52.4	53.3	52.7	50.3	49.7	49.8	49.6	51.5
Employment	54.5	53.7	54.5	56.9	52.8	56.6	52.0	51.6	54.7
Price Index	50.7	44.5	59.3	48.5	50.5	37.0	39.5	54.0	58.0

Source: Institute for Supply Management / Haver Analytics

Next Release - 11/1

	Average	A	verage of N	Monthly Dat	a	Latest Data Released - 10/3				
ISM Non-Manufacturing	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12	
	12 Months									
NMI Index	54.1	52.7	56.7	53.1	53.8	52.1	52.6	53.7	55.1	
Employment	52.8	50.8	56.6	52.4	51.4	52.3	49.3	53.8	51.1	
Price Index	60.1	61.7	65.3	50.8	62.4	48.9	54.9	64.3	68.1	

Source: Institute for Supply Management / Haver Analytics

Next Release - 11/5

Next Release - 11/21

	Growth	Qua	arterly Grow	rth, Annuali	ized	Latest Data Released - 10/18				
The Conference Board	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jun-12	Jul-12	Aug-12	Sep-12	
	12 Months									
Leading Economic Index*	2.9	1.9	4.5	1.3	0.4	-0.5	0.4	-0.4	0.6	
							(0.5)	(-0.1)		
Coincident Economic Index*	2.8	4.5	2.3	1.7	2.7	-0.2	0.6	0.0	0.2	
							(0.3)	(0.1)		

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Source: The Conference Board / Haver Analytics

#### International, and Other

	Average		Quarter	ly Totals		Latest Data Released - 10/11				
U.S. International Trade	Previous	Q3-11	Q4-11	Q1-12	Q2-12	May-12	Jun-12	Jul-12	Aug-12	
	12 Months									
Trade Balance	-47.1	-134.8	-146.3	-148.4	-139.3	-47.6	-41.9	-42.5	-44.2	
								(-42.0)		
Exports	181.1	537.4	533.2	544.0	551.1	183.1	185.2	183.2	181.3	
								(183.3)		
Imports	228.2	672.2	679.5	692.4	690.4	230.7	227.1	225.7	225.5	
								(225.3)		

Source: U.S. Census Bureau and Bureau of Economic Analysis / Haver Analytics

Next Release - 11/8

	Average	Average of Monthly Data				Latest Data Released - 10/16			
Exchange & Interest Rates	Previous	Q4-11	Q1-12	Q2-12	Q3-12	Jul-12	Aug-12	Sep-12	Oct-12
	12 Months								
FRB Trade-weighted Dollar	73.3	72.3	72.8	73.9	74.0	75.2	74.2	72.6	72.7
									(72.5)
Foreign 3-month Interest Rate	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4
									(0.4)
U.S. 3-month CD	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.2	0.2
									(0.2)

Note: Most recent data is for the latest week ending Friday

Source: Federal Reserve System, Board of Governors / Haver Analytics

### **Gross Domestic Product**

	Growth	La	Latest Data Released - 9/27				
Gross Domestic Product	Previous	Q3-11	Q4-11	Q1-12	Q2-12		
	4 Quarters						
Gross Domestic Product, Real	2.1	1.3	4.1	2.0	1.3		
					(1.7)		
Final Sales	2.0	2.3	1.5	2.4	1.7		
					(2.0)		
Consumption	1.9	1.7	2.0	2.4	1.5		
					(1.7)		
Business Fixed Investment	9.7	19.0	9.5	7.5	3.6		
<b>5</b> 1 100 0					(4.2)		
Equipment & Software	9.2	18.3	8.8	5.4	4.8		
					(4.7)		
Information Processing (E & S)	3.4	3.6	6.7	5.9	-2.4		
Residential Fixed Investment	10.4		10.4	00 F	(-2.6)		
Residential Fixed investment	10.4	1.4	12.1	20.5	8.5		
Government	-2.2	-2.9	-2.2	-3.0	(8.9) -0.7		
Government	-2.2	-2.9	-2.2	-3.0	(-0.9)		
Exports	4.3	6.1	1.4	4.4	(-0.9)		
Exports		0.1	1.4	7.7	(6.0)		
Imports	3.9	4.7	4.9	3.1	2.8		
importo	0.0	1.7	1.0	0.1	(2.9)		
Price Index - GDP	1.7	3.0	0.4	2.0	1.6		
		0.0	••••				
Change in Nonfarm Business Inventories	47.2	-0.9	74.4	62.0	53.2		
ž					(54.4)		
Net Exports (Nominal)	-584.3	-549.5	-594.8	-615.8	-576.9		
					(-573.1)		

Notes: Quarterly data are annualized growth rates; for Net Ex. & Change in Inv. the annual figure is a 4-qtr. ave. and the quarterly figures are levels

Source: Bureau of Economic Anaysis / Haver Analytics