

Indicator/Action Last Economics Survey: Actual: Regions' View:

L25% to 1.50% Target Range Midpoint: 1.375 percent Median Target Range Midpoint: 1.375 percent Median: 1.375% Median: 1.375			_		
given that builders pare back with the onset of winter. By the same toke months are pretty much the obsects of however, and as a seas. The not seasonal adjustment factor for by seasonal adjustment factor something the month and, if we are correct on this point, the seasonal adjustment factor seasonal was a seasonal adjustment factor for proventing the month and, if we are correct on this point, the seasonal adjustment factor seasonal was a standing to the month and, if we are correct on this point, the seasonal adjustment factor seasonal was a standing to the month and, if we are correct on this point, the seasonal adjustment factor seasonal was a standing to the month and, if we are correct on this point, the seasonal adjustment factor are care a great deal about the former, not at all about the latter. We repeated wrong, or because our estimates of the seasonal adjustment factors are care a great deal about the former, not at all about the latter. We repeated wrong, or because our estimates of the seasonal adjustment factors are care a great deal about the former, not at all about the latter. We repeated importance of the not seasonally adjusted data as the best way to underlying trends in housing market activity, and we expect the Nover be a prince example why. The narrative of the housing market ariting and the principle of the not seasonally adjusted data as the best way to underlying trends in housing market ariting and the principle and th	e basis of what unleashed our orecasts reflect	e big, and above-consensus, numbers, that we've at long last unleash using bulls. Sadly, however, this is not the case. Instead, our forecasts think will be considerable seasonal adjustment noise that will ma	Midpoint:	eting): 75 percent	(After the January 30-31 FOMC mee Target Range Midpoint: 1.375 to 1.3
support November residential construction. Additionally, there were still existing home closings, primarily in Florida, stemming from the hurric the extent those backlogs were further cleared in November that will be home sales. If our forecasts of not seasonally adjusted annualized data mark, it will be citizen because our forecasts of not seasonally adjusted wrong, or because our estimates of the seasonal adjustment factors are care a great deal above the former, not at all about the latter. We repeated importance of the not seasonally adjusted data as the best way to underlying trends in housing market activity, and we expect the Nover be a prime example why. The narrative of the housing market stimply doe as rapidly, and as dramatically, as swings in the headline numbers often units SAAR Tuesday, 12/19 Oct = 1.316 million units SAAR Tuesday, 12/19 Oct = 1.316 million units, combined with a generous seasonal adjustment factor, would put the running 12-month total of single family permits at 824,300 units, the highest since April 2008. The violation of the seasonally adjusted permits with total since March 2008, and would leave the running 12-month total of single family permits at 824,300 units, the highest since April 2008 in the total since March 2008, and would leave the running 12-month total of single family permits at 824,300 units, the highest since April 2008 in the total since March 2008, and would leave the running 12-month total of single family starts and approximate an advantage of underlying trends, at 1.266 million units, the total since April 2008 in the total since March 2008, and would leave the running 12-month total of single family starts and approximate an advantage of underlying trends, at 1.266 million units, the total since April 2008. The total since March 2008, and would leave the running 12-month total of single family starts and seasonally adjusted permits with total and the running 12-month total of single family starts and seasonally adjusted permits with total since March	ken, the winter onally adjusted astment factors 'We suspect, he case for the	at builders pare back with the onset of winter. By the same token, the are pretty much the offseason for home sales. The not seasonally accept these patterns which are compensated for by seasonal adjustment it to smooth out the data, i.e., "seasonally adjusted data." We so, that activity this November was stronger than is typically the case and, if we are correct on this point, the seasonal adjustment factors			
Range: 1.240 to 1336 million units Median: 1.277 million units SAAR Wovember performance for not seasonally adjusted permits, with tota 107,100 units, combined with a generous seasonal adjustment factor. 6 would put the running 12-month total of not seasonally adjusted permit think is the best gauge of underlying trends, at 1.266 million units, the total since March 2008, and would leave the running 12-month total of single family permits at 824,300 units, the highest since April 2008. November Housing Starts Range: 1.220 to 1.337 million units Median: 1.245 million units SAAR Tuesday, 12/19 Oct = 1.290 million units SAAR Oct = 1.290 million units SAAR Tuesday, 12/19 anticipates a smaller than normal November decline in single family starts above 90 which would be the first time in this territory since September 2007. We seasonally adjusted total starts of 103,600 units, which would put the month total at 1.214 million units, the highest since April 2008. This refirsing single family starts and gently, at least thus far, receding multi-far result being a sm account deficit. Our forecast would put the deficit at 2.4 percent of nom November Existing Home Sales Range: 5.400 to 5.660 million units Median: million units SAAR	till backlogs of ricanes, and to boost existing lata are off the ed activity are are wrong. We tedly stress the to gauge the vember data to oos not change	November residential construction. Additionally, there were still back home closings, primarily in Florida, stemming from the hurricanes, at those backlogs were further cleared in November that will boost eles. If our forecasts for the seasonally adjusted annualized data are will be either because our forecasts of not seasonally adjusted active or because our estimates of the seasonal adjustment factors are wrong eat deal about the former, not at all about the latter. We repeatedly structed of the not seasonally adjusted data as the best way to gaung trends in housing market activity, and we expect the November of the example why. The narrative of the housing market simply does not determine the example why. The narrative of the housing market simply does not determine the example why.			
Range: 1.220 to 1.337 million units Median: 1.245 million units SAAR units SAAR much of the U.S. and some post-hurricane rebuilding in the South region, anticipates a smaller than normal November decline in single family start a standard (i.e., quite generous) seasonal adjustment factor for November forecast for seasonally adjusted annualized single family starts above 90 which would be the first time in this territory since September 2007. We seasonally adjusted total starts of 103,600 units, which would put the month total at 1.214 million units, the highest since April 2008. This reflection is single family starts and gently, at least thus far, receding multi-far larger net surplus in the income accounts, with the net result being a sm account deficit. Our forecast would put the deficit at 2.4 percent of nom November Existing Home Sales Range: 5.400 to 5.660 million units Median: million units SAAR Wednesday, 12/20 Oct = 5.480 million units SAAR Up to an annualized sales rate of 5.660 million units. In the life of the seasonally adjusted sales have never increased in the month of November matter of how large the decline will be. We look for this year's decline to the units of the U.S. and some post-hurricane rebuilding in the South region, anticipates a smaller than normal November decline in single family starts at standard (i.e., quite generous) seasonal adjustment factor for November 6 forecast for seasonally adjusted annualized single family starts above 90 which would put the month of November 103,600 units, which would put the month of November 103,600 units, which would put the deficit narrowed in Q3, and we large net surplus in the income accounts, with the net result being a smaller than normal November 2007. We seasonally adjusted sales rate of 5.660 million units. In the life of the seasonally adjusted sales have never increased in the month of November 203, and we seasonally adjusted sales have never increased in the month of November 203, and we seasonally adjusted sales have never increase	otal permits of r. Our forecast mits, which we he highest such	er performance for not seasonally adjusted permits, with total permits, combined with a generous seasonal adjustment factor. Our fout the running 12-month total of not seasonally adjusted permits, whiche best gauge of underlying trends, at 1.266 million units, the highest march 2008, and would leave the running 12-month total of unactions.		Tuesday, 12/19	Range: 1.240 to 1336 million units
Range: -\$118.4 to -\$113.0 billion Median: -\$116.0 billion November Existing Home Sales Range: 5.400 to 5.660 million units Median: million units SAAR Wednesday, 12/20 Oct = 5.480 million units SAAR Up to an annualized sales rate of 5.660 million units. In the life of the seasonally adjusted sales have never increased in the month of November matter of how large the decline will be. We look for this year's decline to the seasonally adjusted sales have never increased in the month of November matter of how large the decline will be.	on, our forecast arts. Assuming ber pushes our 900,000 units, Ve look for not ne running 12- eflects steadily	the U.S. and some post-hurricane rebuilding in the South region, our forces a smaller than normal November decline in single family starts. Asset (i.e., quite generous) seasonal adjustment factor for November push for seasonally adjusted annualized single family starts above 900,000 could be the first time in this territory since September 2007. We look lay adjusted total starts of 103,600 units, which would put the runnitatal at 1.214 million units, the highest since April 2008. This reflects starts		Tuesday, 12/19	Range: 1.220 to 1.337 million units
Range: 5.400 to 5.660 million units Median: million units SAAR units SAAR seasonally adjusted sales have never increased in the month of November matter of how large the decline will be. We look for this year's decline to	smaller current	surplus in the income accounts, with the net result being a smaller	Q2 =-\$123.1 billion	Tuesday, 12/19	Range: -\$118.4 to -\$113.0 billion
smaller than average, thanks largely to the South region. There is still so up to do, primarily in Florida, on closings put off by the hurricanes, and those took place in November it will support existing home sales (which at closing). Pending home sales data for October show a spike in contr in the South region, which suggests another form of backlog stemmin hurricanes, and some of these sales will have closed in November. We seasonally adjusted sales of 426,000 units, and what should be a generor adjustment factor – in any given year, the November factor is the third lar only January and February – yields our above-consensus forecast for he But, even if we are on or near the mark, the real story in the market homes is the extent to which inventory constraints remain a material dra	nber, it's just a te to have been some catching and to the extent ich are booked ntract signings ming from the Ve look for not erous seasonal largest, behind headline sales. et for existing	ly adjusted sales have never increased in the month of November, it's flow large the decline will be. We look for this year's decline to hav han average, thanks largely to the South region. There is still some caprimarily in Florida, on closings put off by the hurricanes, and to the ok place in November it will support existing home sales (which are beg). Pending home sales data for October show a spike in contract sit outh region, which suggests another form of backlog stemming from the sales of these sales will have closed in November. We look and ly adjusted sales of 426,000 units, and what should be a generous seen that factor — in any given year, the November factor is the third largest, having and February — yields our above-consensus forecast for headling in if we are on or near the mark, the real story in the market for each of the sales.		Wednesday, 12/20	Range: 5.400 to 5.660 million units



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Q3 Real GDP – 3 rd estimate Range: 3.0 to 3.5 percent Median: 3.3 percent	Thursday, 12/21	Q3 2 nd est. = +3.3% SAAR%	<u>Up</u> at an annualized rate of 3.4 percent. Slight upgrades to consumer spending and inventories will nudge top-line growth slightly higher relative to the second estimate. Net exports and inventories were two of the main drivers of growth in Q3 but will be drags on Q4 growth, which we think will keep real GDP growth from topping 3.0 percent in three consecutive quarters for the first time in over 12 years.
Q3 GDP Price Index – 3 rd estimate Range: 2.1 to 2.2 percent Median: 2.1 percent	Thursday, 12/21	Q3 2 nd est. = +2.1% SAAR%	<u>Up</u> at an annualized rate of 2.1 percent.
November Leading Economic Index Range: 0.0 to 0.4 percent Median: 0.4 percent	Thursday, 12/21	Oct = +1.2%	<u>Up</u> by 0.4 percent.
November Durable Goods Orders Range: -1.0 to 4.2 percent Median: 2.0 percent	Friday, 12/22	Oct = -0.8%	<u>Up</u> by 4.2 percent thanks to what should be a significant spike in civilian aircraft orders. The headline number tends to rise and fall with swings in this one category, meaning the underlying details are always of far more significance. Along those lines, we look for <u>ex-transportation</u> orders to be <u>up</u> by 0.4 percent with <u>core capital goods</u> orders <u>up</u> by 0.5 percent. The latter reflects ongoing strength in <u>business investment</u> , which we think will carry into 2018.
November Personal Income Range: 0.3 to 0.5 percent Median: 0.4 percent	Friday, 12/22	Oct= +0.4%	<u>Up</u> by 0.4 percent. Wage and salary earnings should post a sizeable increase, which reflects not only November's solid job growth but also the increase in the length of the average workweek. Seemingly small one-tenth of an hour changes in the length of the workweek have a powerful effect on aggregate wage and salary earnings, which represent the largest component of total personal income. We also expect another solid gain in investment income, mainly interest earnings, and a trend-like increase in rental income. Our forecast would leave total personal income up 3.95 percent year-on-year, the largest such increase since November 2015.
November Personal Spending Range: 0.3 to 0.6 percent Median: 0.4 percent	Friday, 12/22	Oct = +0.3%	<u>Up</u> by 0.5 percent. We know from the retail sales data spending on goods increased smartly in November. To be sure, spending on nondurable consumer goods was inflated by higher gasoline prices, but even putting that aside it was still a solid month. Still, spending on goods accounts for only about one-third of total consumer spending, with spending on services accounting for the remainder. Our forecast anticipates a trend-like 0.3 percent increase in spending on services, so how close we are here will determine how close we are in our forecast of total spending.
November New Home Sales Range: 623,000 to 705,000 units Median: 650,000 units SAAR	Friday, 12/22	Oct = 685,000 units SAAR	<u>Up</u> to an annual sales rate of 693,000 units. Okay, by now having read our blurbs on housing permits, housing starts, and existing home sales (you did read them, right?), you're familiar with our underlying premise. Stronger activity than normal for the month of November coupled with a generous seasonal adjustment factor yields a large headline number. That's also how we see new home sales shaking out. As with October sales, the South region will be the prime support for November sales, and we look for total not seasonally adjusted sales of 49,000 units. This would bring the running 12-month total of not seasonally adjusted sales to 612,000 units, the highest since May 2008. As with the other series, even if our forecast for the headline sales number is on or near the mark, it will paint a misleadingly upbeat picture of new home sales. Yes, sales are improving, but slowly and steadily as supply constraints remain a drag on sales and skew sales to the higher end of the price range.

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