# U.S., State Economic Stability Contrasts with Turmoil on Social, Political Fronts

# U.S. Outlook: A Turning Point

From a political standpoint, 2017 will go down as one of the most chaotic periods in recent U.S. history, although it may well end up being overshadowed by 2018.

Economically, on the other hand, 2017

was fairly ho-hum. Overall U.S. gross domestic product (GDP) output will have expanded by 2.3% in real terms once the fourth quarter is added. This is a better showing than in 2016, but a weaker one than the previous two years with exports and business investment looking stronger, while consumer spending has softened.

And while output is up, job growth is weaker. U.S. employment growth will end up at slightly less than 1.5% December 2016 to December 2017—the weakest showing since the start of the recov-

ery. Still, that annual growth represents more than 2 million new jobs created.

While ho-hum may not excite, the sure and steady growth carries with it another advantage. The U.S. economy is now in the ninth year of its current expansion, and at this point there is little reason to believe that will end in 2018.

In fact, this expansion likely will end up being the longest in U.S. history. Still, 2018 will be far from ordinary. The coming year will bring a number of important turning points, which will have far-reaching implications for the economy in the years ahead.

## Labor Shortages Mounting

The nation's slowing job growth is not due to a lack of labor demand—the job openings rate has been at or near an all-time high for the last few months. Instead, the slowdown in employment growth stems from a lack of available workers. The U.S. unemployment rate is now 4.1%, the lowest in 45 years with the exception of a few months during the massive tech bubble of the late 1990s—and today, the nation is not experiencing a major bubble of any kind.

The labor shortage is hardly a surprise. Since the baby boomer generation, there has been a sharp slowing in the



growth of the working age population from 1.5% in 1995 to half a percent over the last few years. The nation's workforce today is also, on average, considerably older, which partly accounts for the decline in the participation rate.

The labor shortage is being worsened by the clear antipathy that the current administration in Washington has toward immigrants coming to the United States. While we don't have reliable statistics at this point, anecdotal evidence suggests a sharp slowing in the inward flow of immigrants, legal or otherwise.

Despite all this, politicians continue to tout job creation in connection with almost any policy put forward, despite the lack of workers to fill these positions (creating jobs is not the problem today). This labor shortage will benefit workers in terms of wage growth—but also will slow economic growth in the years to come.

### A Deficit Low Water Mark

The changing demographics of the U.S. workforce are heralding another major change in the economy: growth in the federal budget deficit. The national debt as a share of GDP has been steady over the last few years after a big jump in the midst of the "Great Recession."

This is about to change. Over the next

decade, more than 40 million people will be added to the retirement rolls, and will begin receiving Social Security and publicly funded health care. This surge will cause a sharp increase in federal entitlement spending without a corresponding increase in the revenues to pay for them.

This disparity is why the Congressional Budget Office was forecasting a sharp increase in debt levels even before the Republican tax plan emerged, a proposal that will take this bad situation and make it worse. The

GOP's tax overhaul, which was just passed by Congress as of this writing, is mainly a massive cut in corporate taxes and an attempt to offset the loss in revenue by removing certain tax benefits, such as the mortgage interest deduction.

Putting aside the clearly regressive nature of this plan, no credible economist on record believes the proposal will have anywhere near the growth impact needed to pay for itself. When will the federal debt become untenable? That is almost impossible to guess at, but what is clear is that we will look back at 2018 as the year the tide turned.

## **Tightening the Fed Noose**

The GOP's tax plan will have another unintended consequence for the U.S. economy—higher rates and tighter lending markets. As noted, one of the primary features of the tax proposal is that it will lead to more government borrowing, Special Report: Economic Advisory Council

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which is broadly stimulative to the economy.

But such stimulus is only desirable when there is slack in the system. At this point, no such slack exists. This suggests instead that the stimulus will be reflected in the economy either though higher goods prices or higher asset prices.

There is little sign of the former. Indeed, money supply growth has been decelerating lately. But there are plenty of

signs of the latter, with markets up 20%-plus over the last year, and priceearnings (P/E) ratios at their second highest level in the last 80 years.

The U.S. economy suffered significantly from the last two asset bubbles and it is likely that the Fed will try to head off a third by being extremely aggressive in 2018—and this will be on top of the three rate hikes that occurred in 2017. Such efforts will flatten the yield curve and slow lending. This will more than offset the modest stimulative effect of the tax cuts.

On the surface, 2018 looks to be a lot like 2017 in terms of economic growth. But dig a little deeper and growing frictions become apparent. These will begin to create problems in the economy in 2019 or beyond. So enjoy the current economic calm—before long, the ride is going to grow bumpy.

# California Forecast: Economic Stability in Midst of Social, Political Turmoil

Late-night talk show hosts and others who find humor in political and social upheaval have had no shortage of material over the last year. The press and public alike have become accustomed to policy announcements via tweet from the White House, shocking revelations about public figures, and seemingly endless news about the chaotic state of affairs in our era. And, it's a safe prediction that there will be more of the same in 2018.

But in case you missed it, something's going right: the economy. An array of evidence points to the fact that the California economy has been humming along nicely, and that is expected to continue in the coming year, although the state must



face long-term challenges, and the sooner the better.

## Like a Car in Overdrive

The state's unemployment rate is on track to finish 2017 below 5% for the first time in 11 years. California's unemployment rate is higher than the U.S. rate, but the differential between the two is now at its lowest in more than 10 years.

Looking across the state, a number of California counties have unemployment rates under 3%, but a few face rates above 7%, in many instances due to the composition of industries and substantial seasonal employment in those counties.

The state's industries have continued to add workers to their ranks, and this has pushed the unemployment rate down. Overall, nonfarm jobs grew 1.7% in year-to-date percentage terms through October 2017. Construction has led the way with a 5.0% increase, and nearly every other industry added jobs over the past year.

The only exceptions were Manufacturing, which was down marginally, and Mining and Logging, which has been reeling from weakness in the energy sector for some time.

However, job gains overall and by industry have generally slowed significantly compared to recent years. For example, the state's 1.7% gain for total

> nonfarm jobs is more than a percentage point slower than the previous year and slightly more than half the gain seen in 2015.

With few exceptions, job gains by industry in 2017 have been less than in the previous three years. In particular, there has been a dramatic slowdown in job growth in the Information and Professional Scientific, and Technical Services industries that led the state in the early stages of its economic recovery.

In recent quarters, the consumer-facing segments of the economy have experi-

enced the most notable employment gains: Health Care, Leisure and Hospitality, and Other Services.

To be sure, this slowdown is not symptomatic of a looming recession, but a shortage of workers. Following a 1.1% surge in 2016, the statewide labor force slowed to a growth pace of 0.6% in 2017, just two-thirds of the average rate since 1990. This has occurred as job openings across skilled and unskilled occupations alike have reached record high rates, based on data from the U.S. Bureau of Labor Statistics.

Given slow growth in the labor force, California's labor market is like a car in overdrive, moving forward at a steady pace of about 1.5% job growth per year, incapable of moving any faster.

Other measures point to continued progress in the state economy. In the

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second quarter of 2017, California's Gross State Product (GSP) increased by 2.6%, adjusted for inflation, the eighth fastest among the states and nicely ahead of the overall U.S. growth rate of 2.0%. California continues to be among the ranks of the faster-growing states, a constant source of surprise to its naysayers.

Over the same period, nominal personal income grew by 3.4% in California

compared to a 2.9% increase nationally, and spending in the form of taxable sales has been on the rise, up 4.1% in the second quarter of 2017.

## So Why Worry?

The near-term picture looks good, but long-term problems require attention now. Home sales have edged up, but the statewide homeownership rate remains stubbornly low because of unaffordable high prices. At the same time, rents have increased steadily in many parts of the state in the face of low apartment vacancy rates.

It should be no surprise that net domestic outmigration, already negative for several years, surpassed 100,000 persons annually over the last two years. The high cost of housing in California is driving workers out, especially low-wage earners.

Based on estimates by Beacon Economics and others, the state should be adding approximately 200,000 new housing units annually, but is building about half that amount. Connecting the dots, if the state does not build enough homes, outmigration will continue, stunting both increases in the labor force and the growth potential of the California economy. As if the housing situation in California isn't already challenging enough, the federal tax plan that passed in mid-December contains measures that will change the playing field for state residents. The homeownership rate in California already is considerably lower compared to the United States as a whole, mainly because the median home price is more than twice that of the nation.

Historically, middle-income households in California have been able to diminish services to residents and muchneeded expenditures on infrastructure. A few communities have won tax hikes that will help support services and infrastructure investment, but they have been the exception rather than the rule.

Finally, while the state budget appears to be in good shape for now, and while California lawmakers have made contributions to the state's Rainy Day Fund for several years in a row, the situation could turn on a dime. It is well-known that state

> revenues fluctuate widely with movements in the stock market.

Having hit record-high territory in recent months, and knowing that there is a market correction somewhere in the future, it's just a matter of time before the state faces another challenging budget situation.

Each of these long-term problems can be addressed so as to stave off the worst consequences. But in each case elected officials and other stakeholders need to act now, while the economy is doing well, to tackle these

challenges and ensure the long-run growth of California. Staff Contact: Dave Kilby



The California Chamber of Commerce Economic Advisory Council, made up of leading economists from the private and public sectors, presents a report each quarter to the CalChamber Board of Directors. This report was

prepared by council chair Christopher Thornberg, Ph.D., founding partner of Beacon Economics, LLC, and Robert Kleinhenz, Ph.D., economist and executive director of research at Beacon Economics.

Debt and Unfunded Retirement Costs as a Share of California Personal Income Debt Unfunded Pension Cost 10% 8% 6% 0% 2004 2012 2013 2003 2005 2006 2007 2008 2009 2010 2011 Source: Beacon Economic

> count on the deductibility of mortgage interest and property taxes to soften the blow. The new tax plan will cut the limit on mortgage interest deductions from \$1 million to \$750,000 and also impose a \$10,000 limit on state and local tax deductions. This will put the American Dream of homeownership further out of reach for more California residents.

Yet another long-term concern is the gulf between pension obligations and pension funding for state and local governments, which has widened in recent years and will continue to do so over the foreseeable future.

Jurisdictions face a difficult choice: They can divert current revenues to pay down pension obligations, but this may