

Ventura County

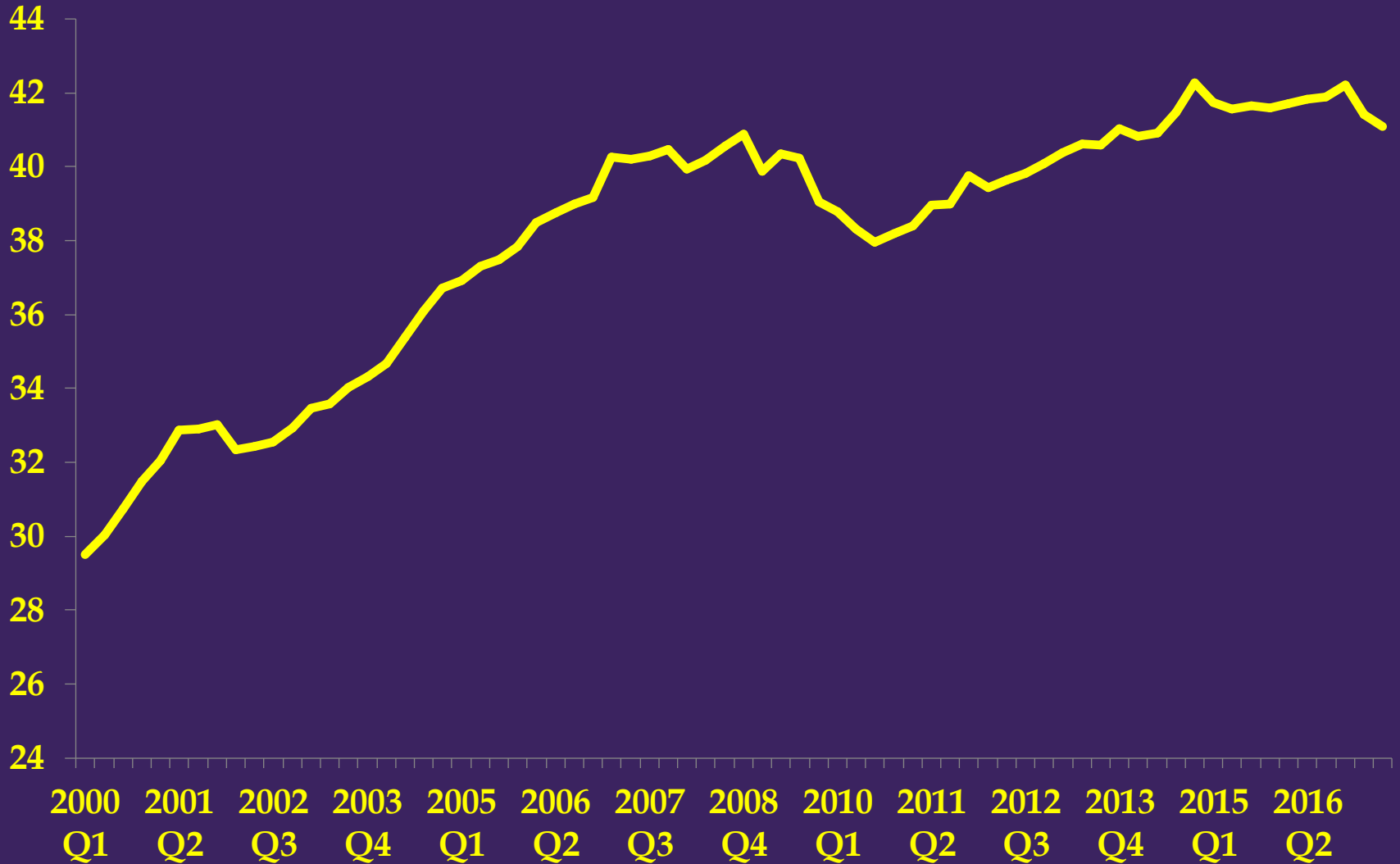
Quarterly Macro Economic Indicators Forecast

Updated: October 18, 2017

California Lutheran University

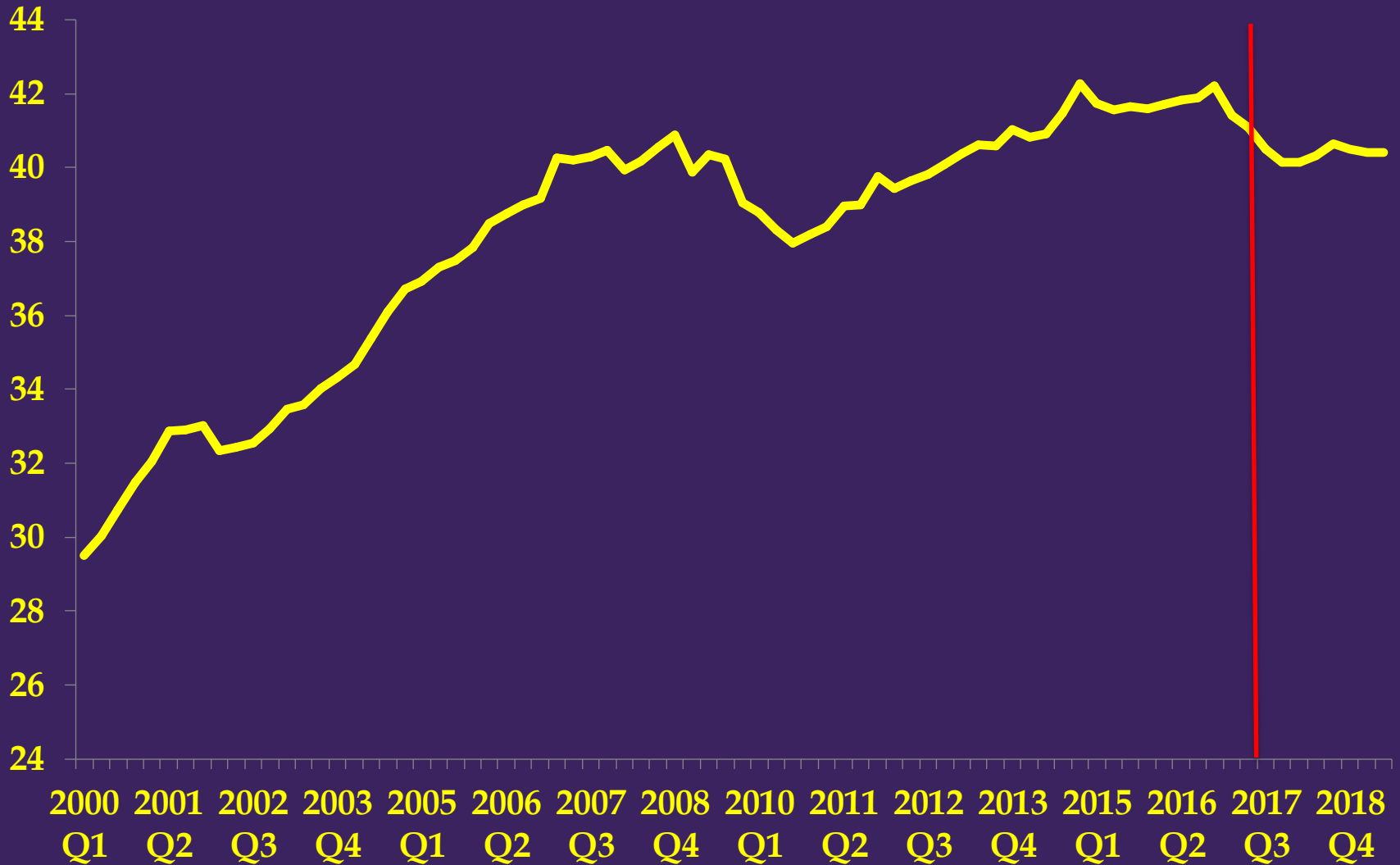
CENTER FOR ECONOMIC RESEARCH
& FORECASTING

Real Gross Domestic Product



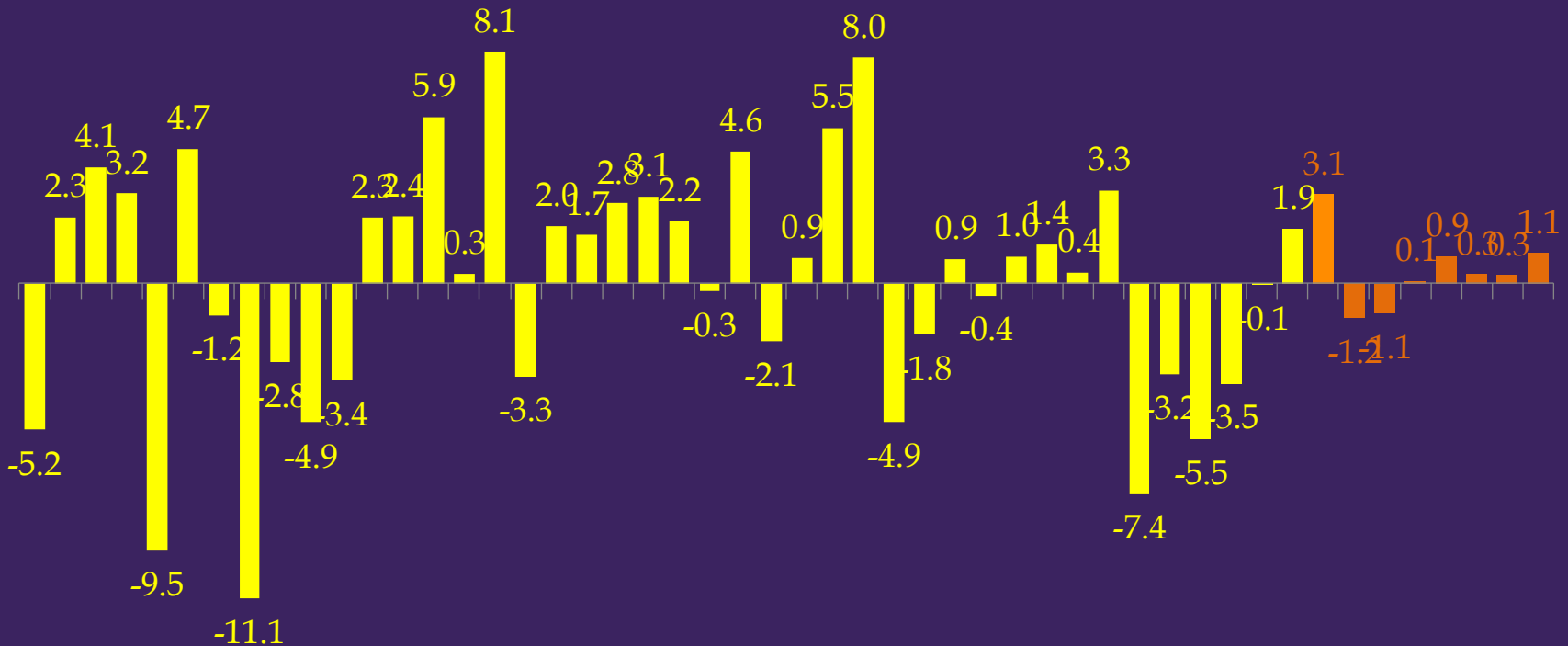
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Ventura County - (billions of 2009 dollars)

Real Gross Domestic Product



Center for Economic Research and Forecasting
Ventura County - (billions of 2009 dollars)

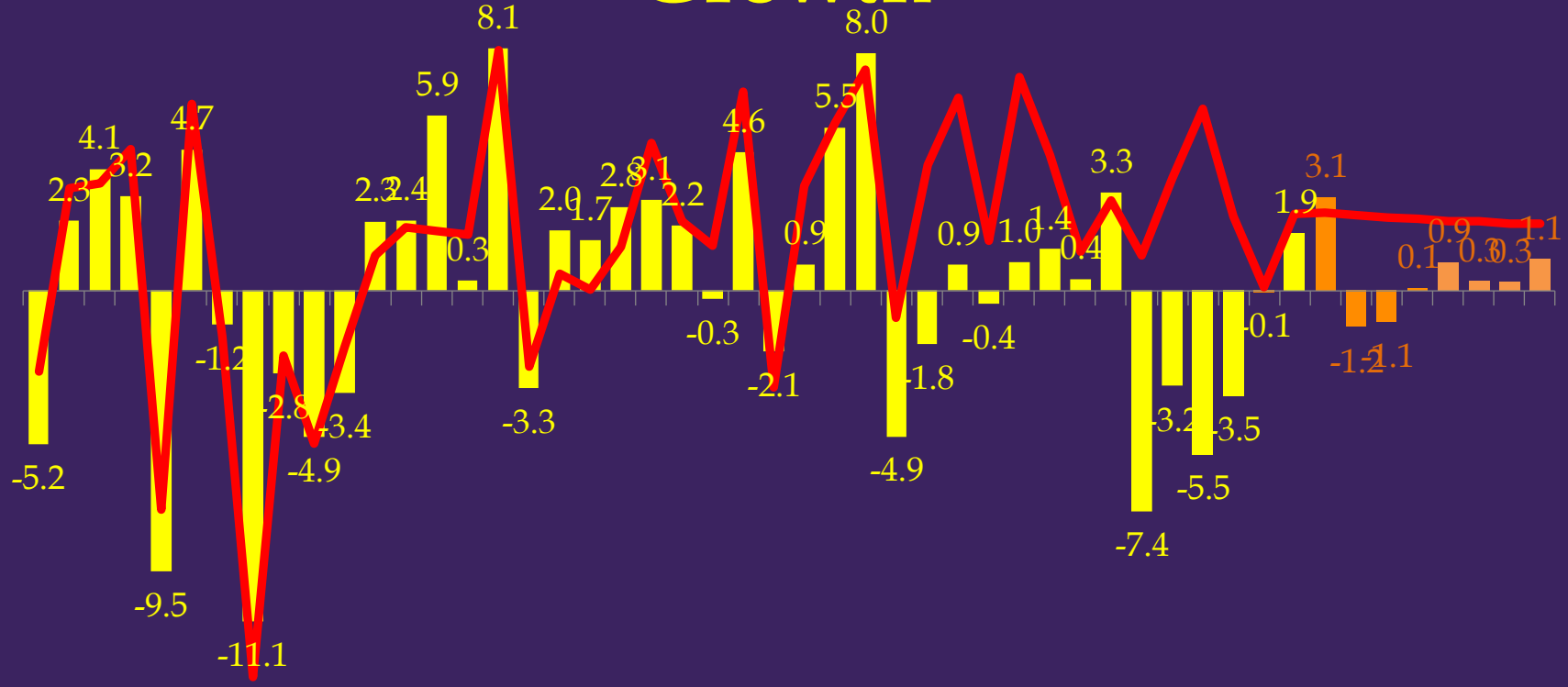
Real Gross Domestic Product Growth



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1 Q1

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 Ventura County - (saar q-o-q percent change)

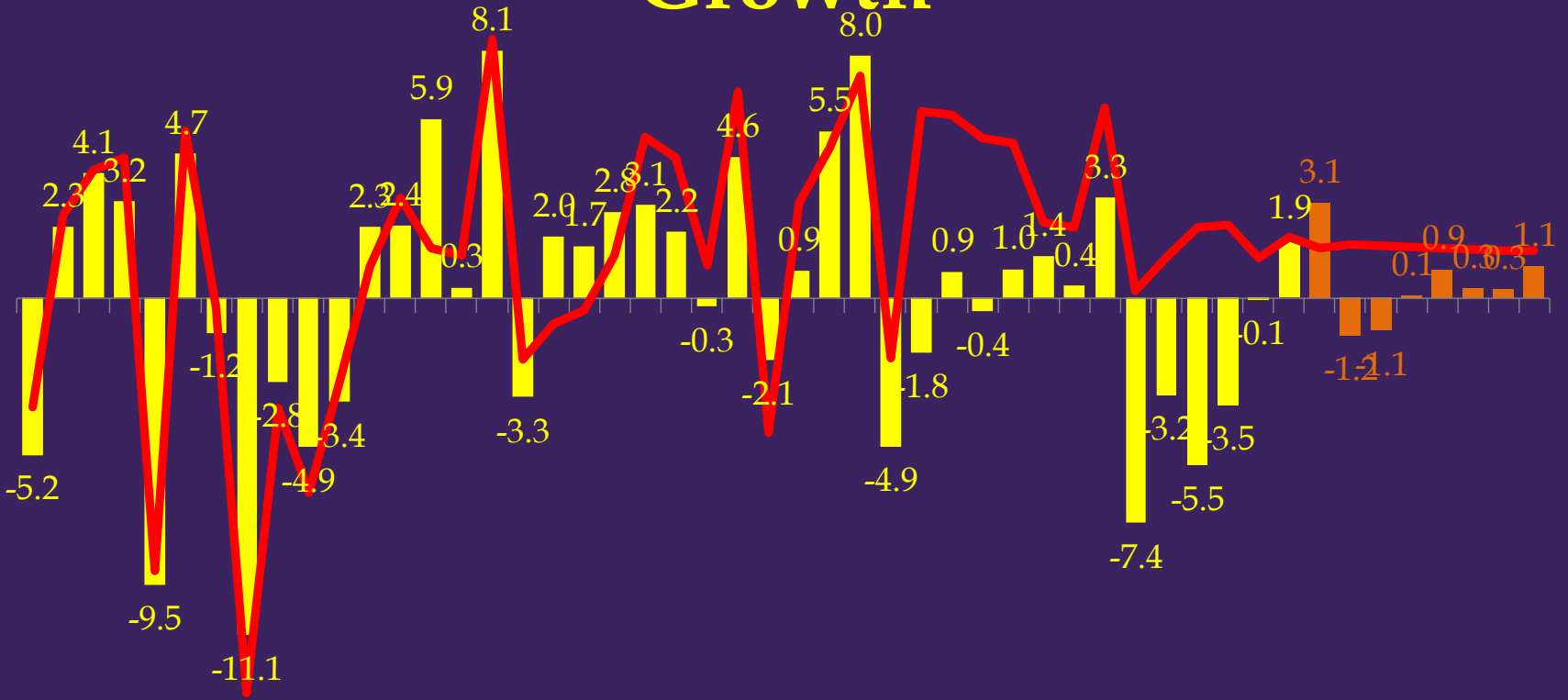
Real Gross Domestic Product Growth



2007 Q1 2008 Q1 2009 Q1 2010 Q1 2011 Q1 2012 Q1 2013 Q1 2014 Q1 2015 Q1 2016 Q1 2017 Q1 2018 Q1 2019 Q1

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— California
 Ventura County - (saar q-o-q percent change)

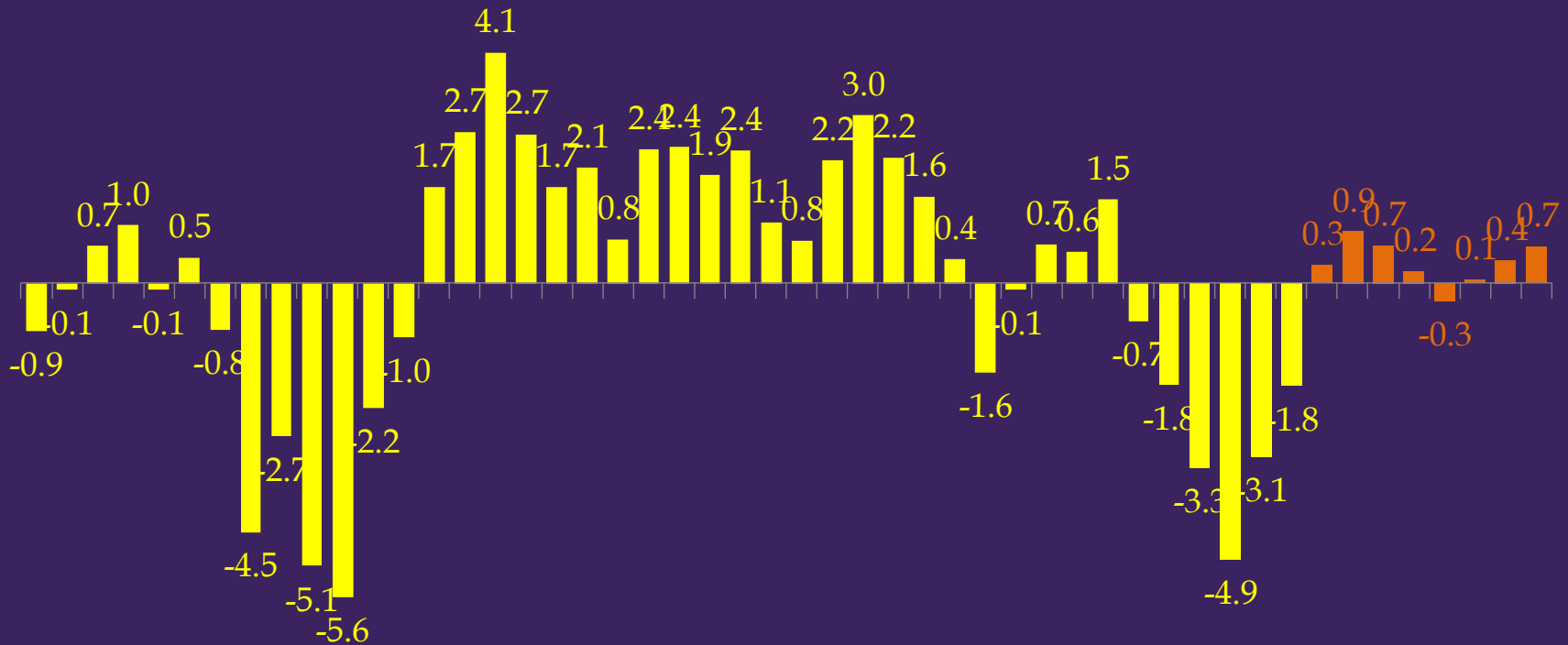
Real Gross Domestic Product Growth



2007 Q1 2008 Q1 2009 Q1 2010 Q1 2011 Q1 2012 Q1 2013 Q1 2014 Q1 2015 Q1 2016 Q1 2017 Q1 2018 Q1 2019 Q1

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 Ventura County - (saar q-o-q percent change) Los Angeles County

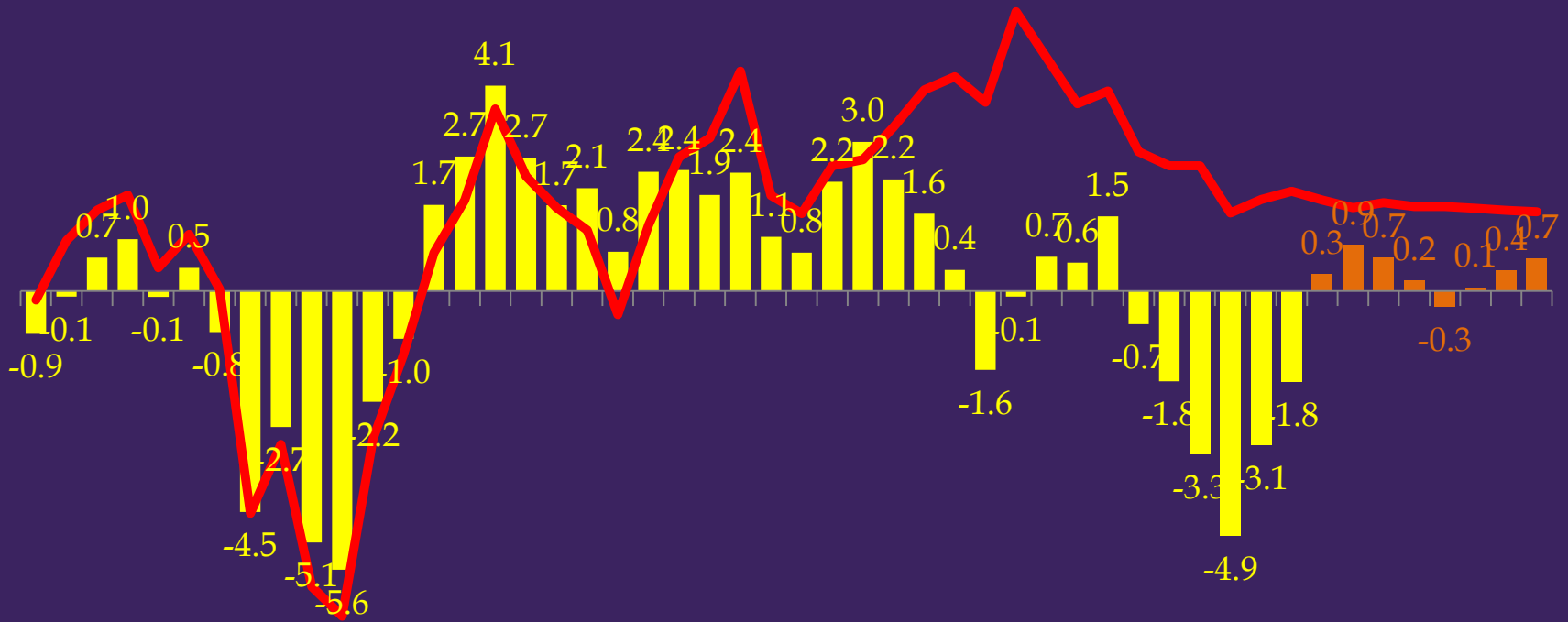
Real Gross Domestic Product Growth



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
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 Ventura County - (y-o-y percent change)

Real Gross Domestic Product Growth

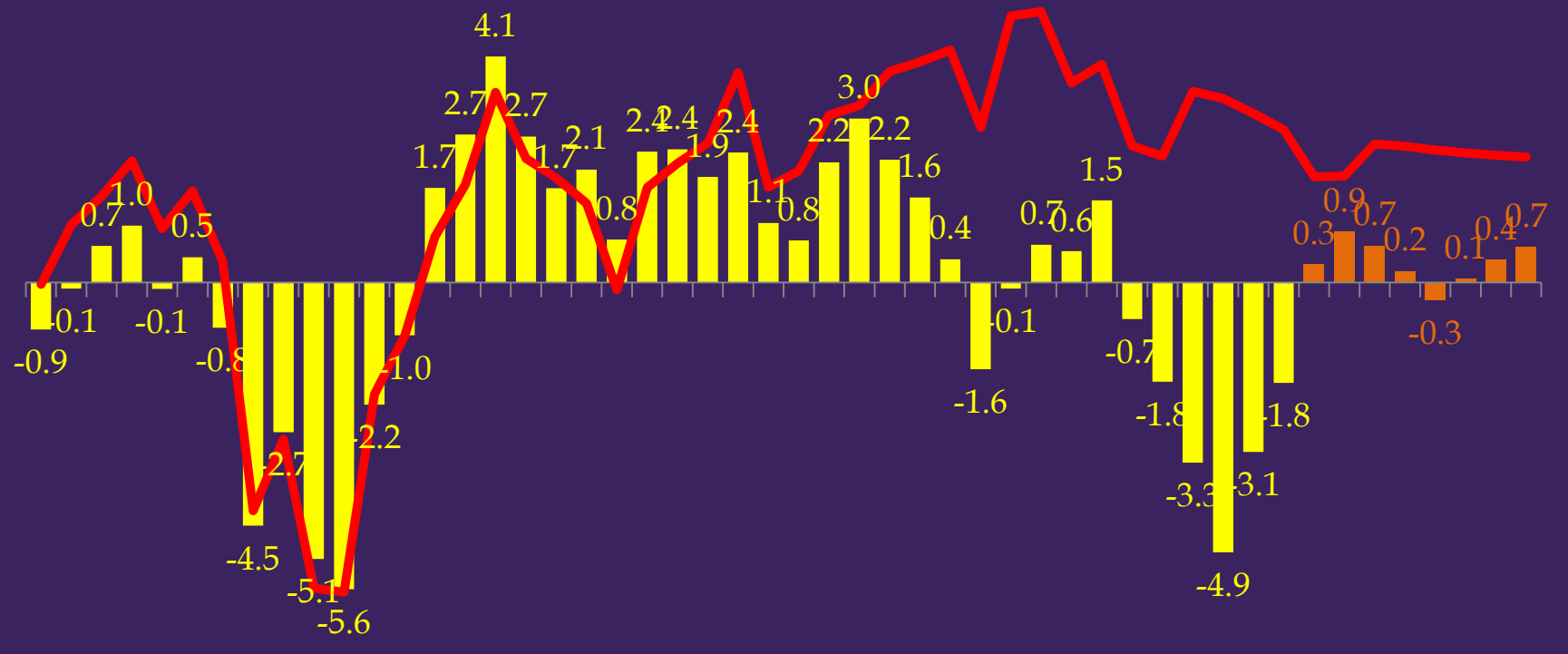


2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
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 Ventura County - (y-o-y percent change)

Los Angeles County

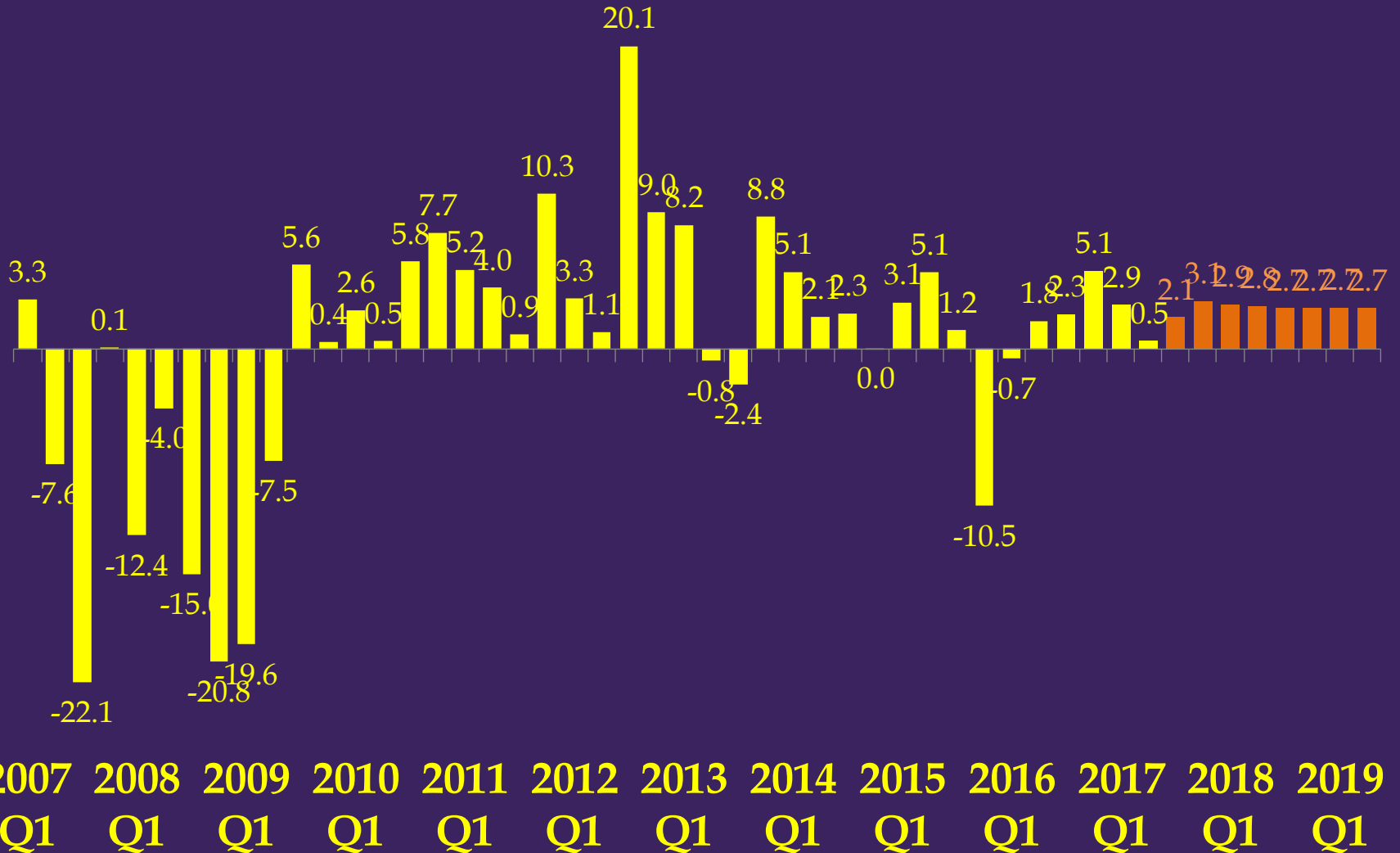
Real Gross Domestic Product Growth



2007 Q1 2008 Q1 2009 Q1 2010 Q1 2011 Q1 2012 Q1 2013 Q1 2014 Q1 2015 Q1 2016 Q1 2017 Q1 2018 Q1 2019 Q1

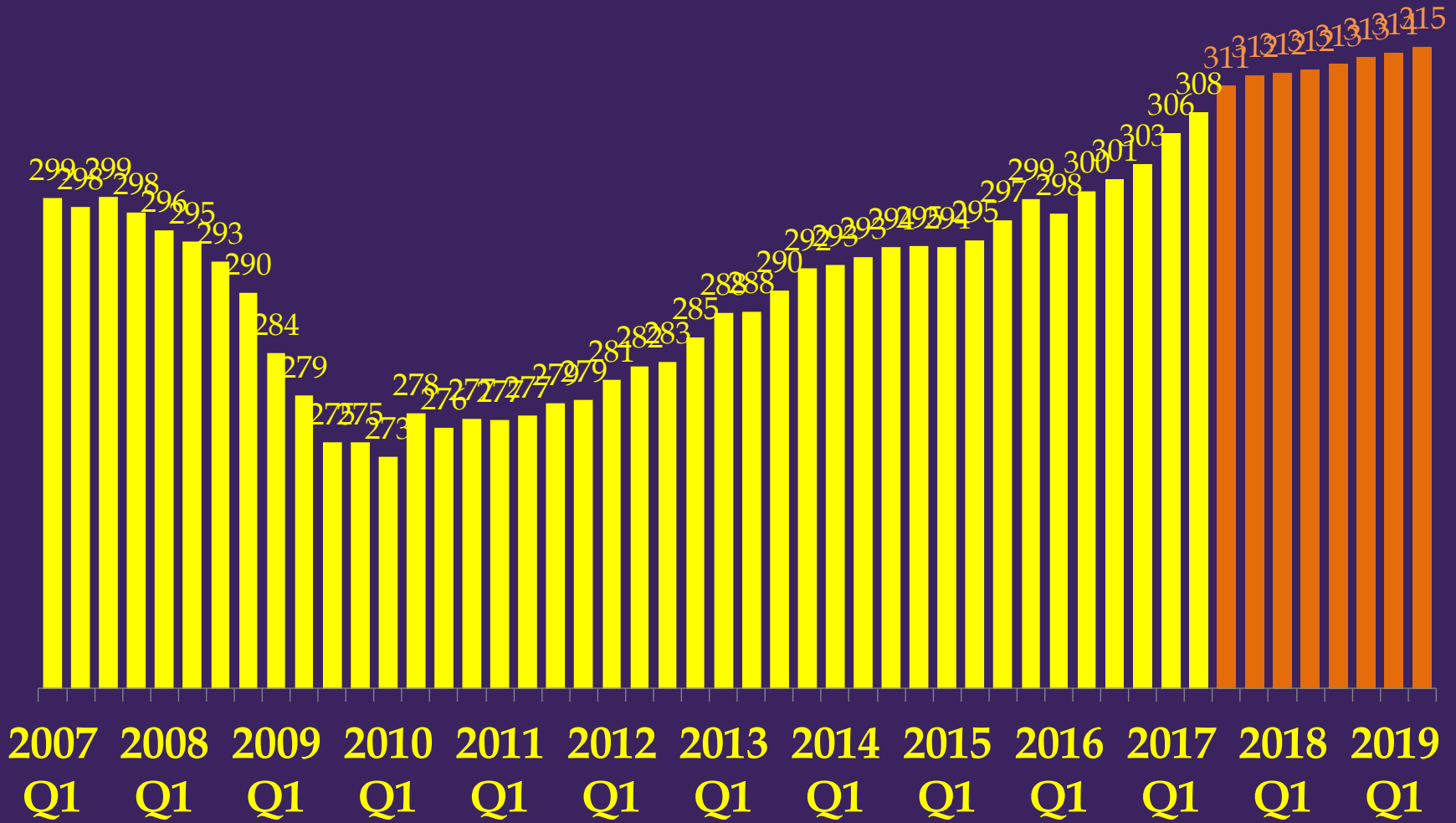
Center for Economic Research and Forecasting California
 Ventura County - (y-o-y percent change)

Real Retail Sales Growth (SA)



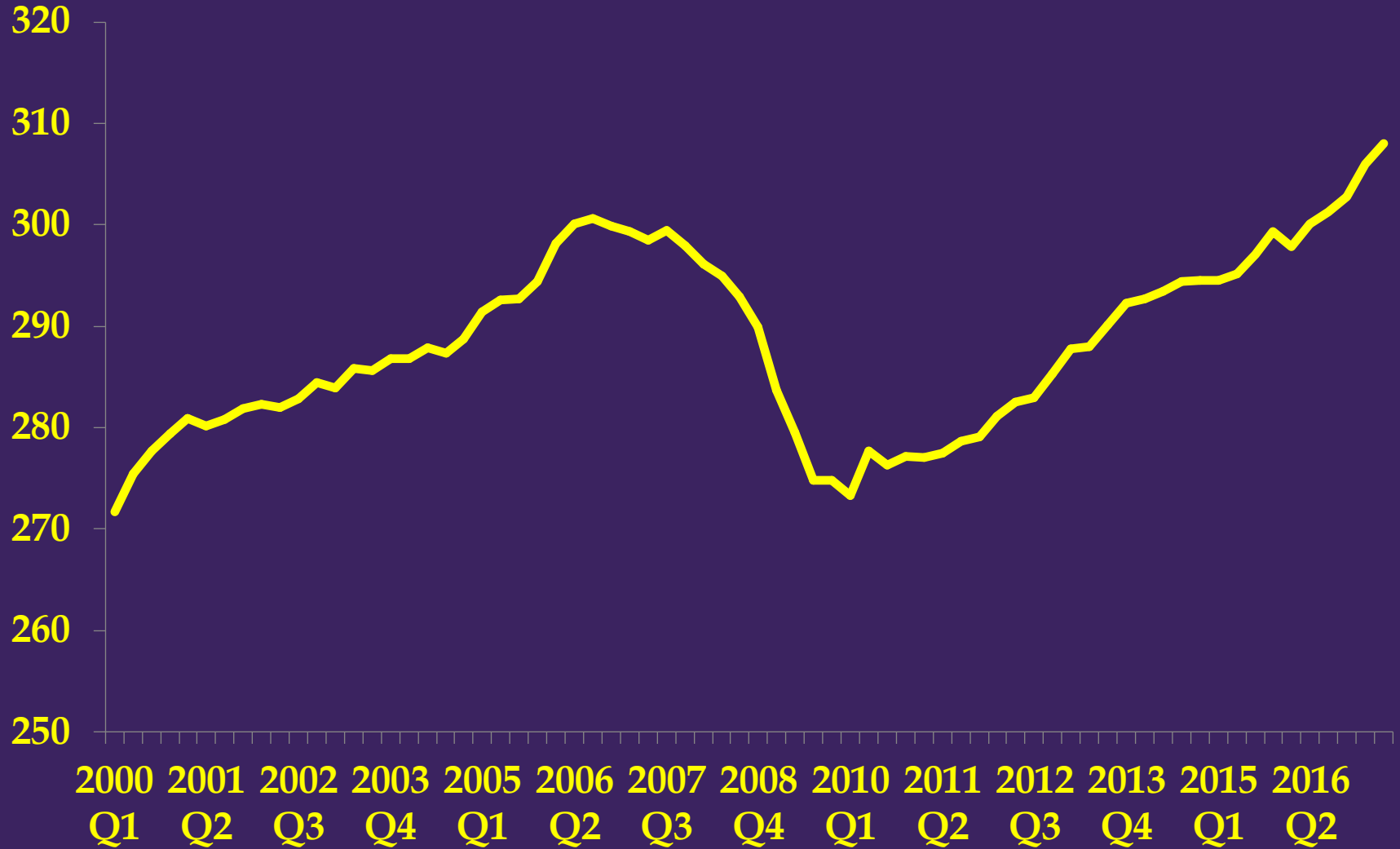
Center for Economic Research and Forecasting
 Ventura County - (saar q-o-q percent change)

Non-Farm Jobs



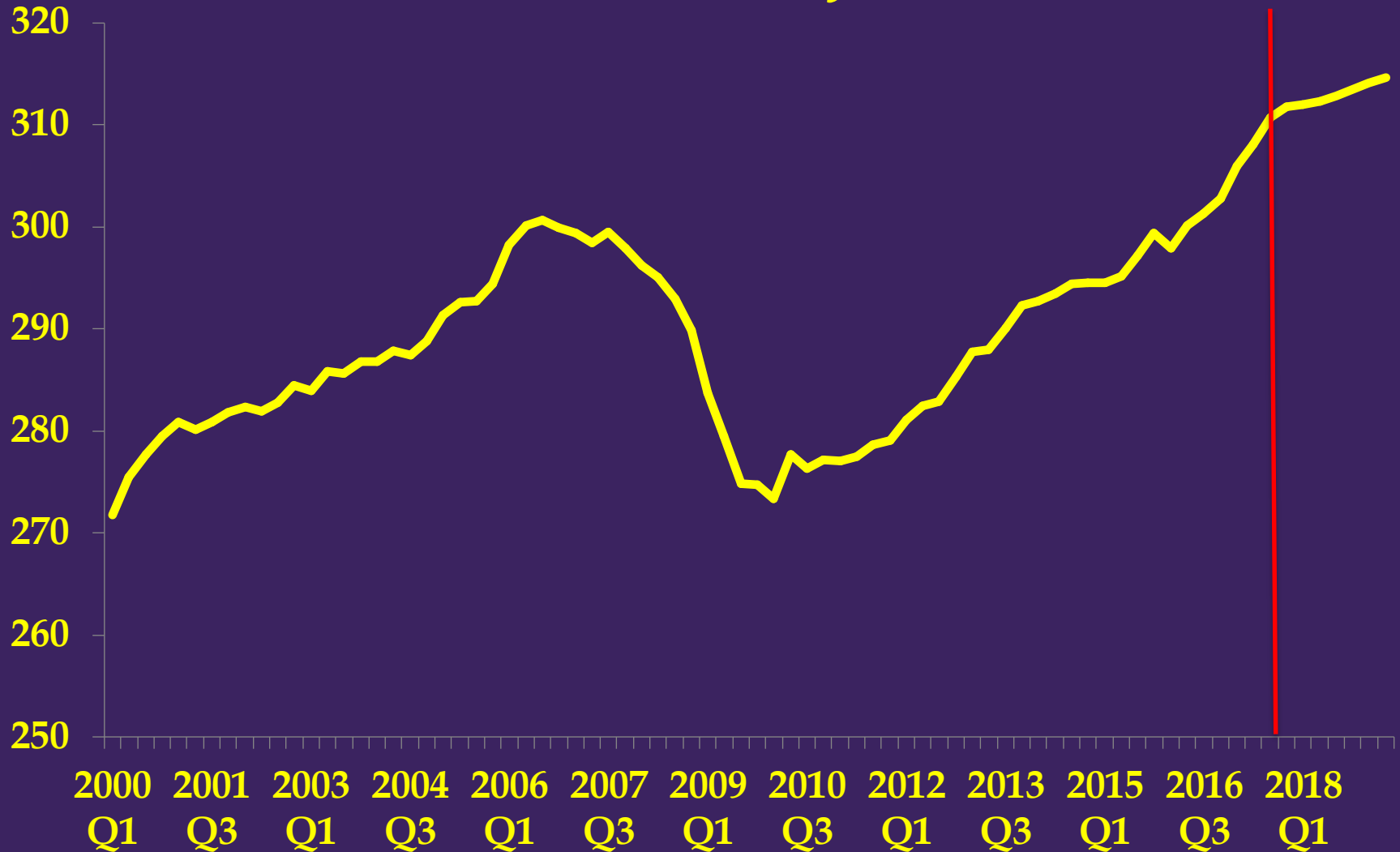
Center for Economic Research and Forecasting
Ventura County - (Thousands of Jobs)

Non-Farm Jobs



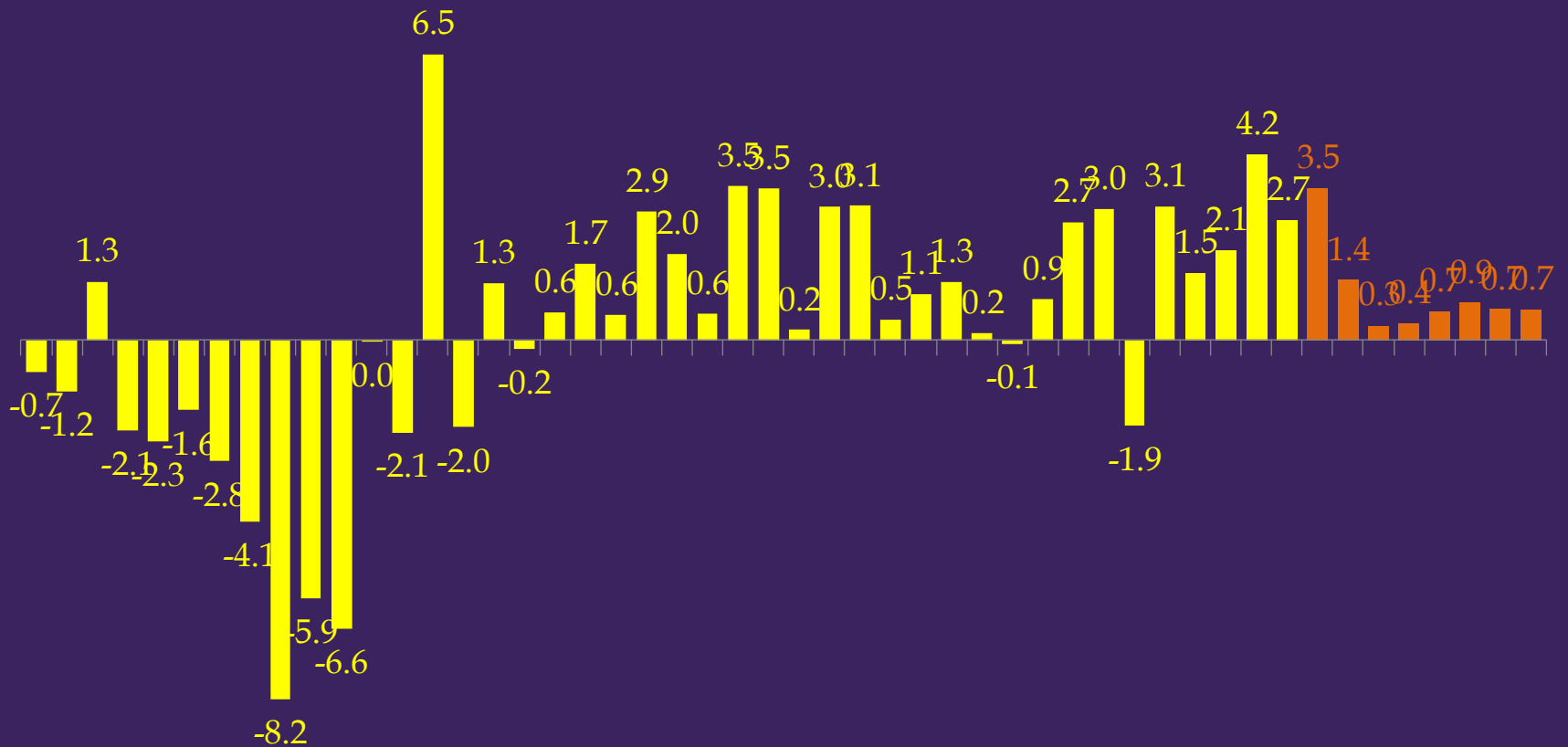
Center for Economic Research and Forecasting
Ventura County - (Thousands of Jobs)

Non-Farm Jobs



Center for Economic Research and Forecasting
Ventura County - (Thousands of Jobs)

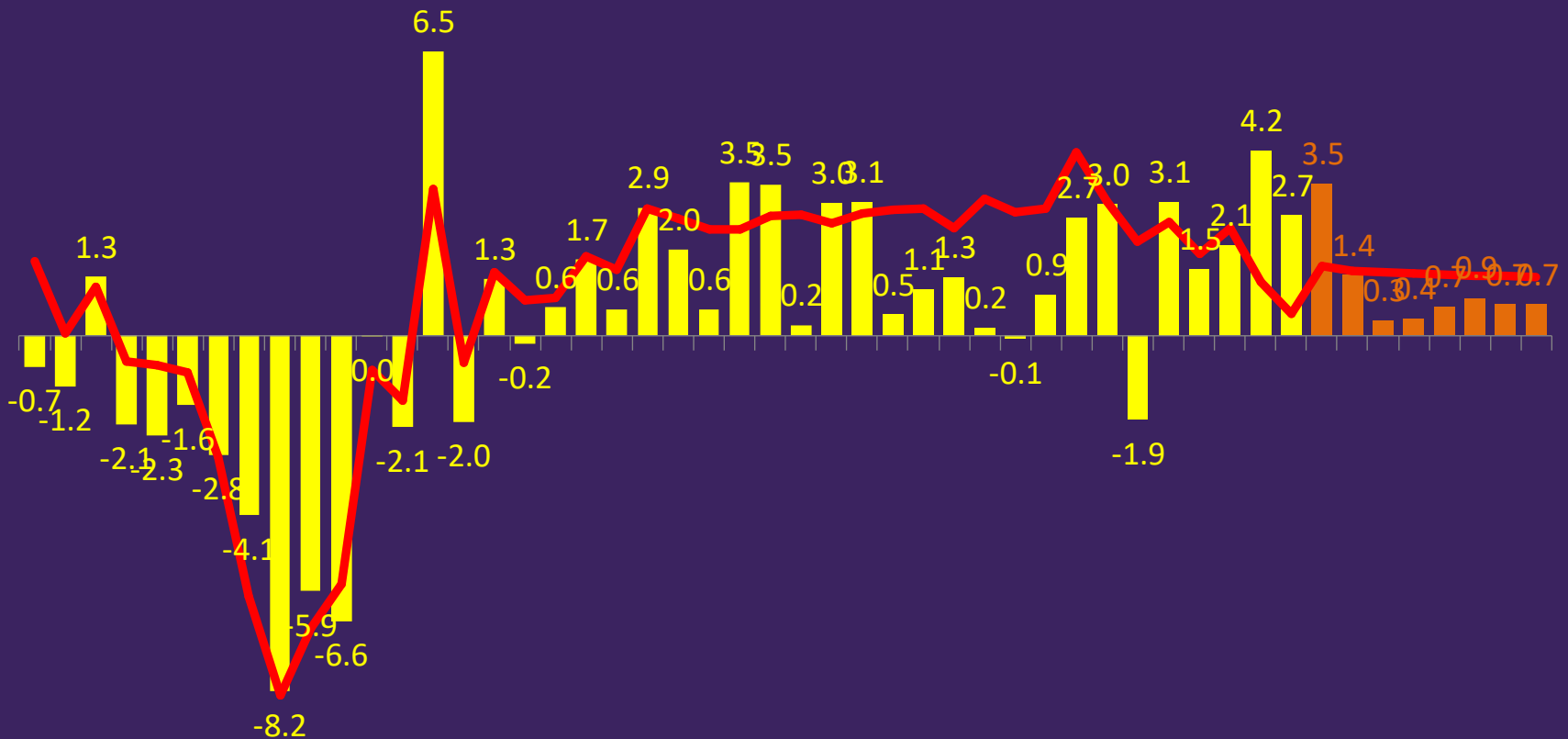
Non-Farm Job Growth



2007 Q1 2008 Q1 2009 Q1 2010 Q1 2011 Q1 2012 Q1 2013 Q1 2014 Q1 2015 Q1 2016 Q1 2017 Q1 2018 Q1 2019 Q1

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Ventura County - (saar q-o-q percent change)

Non-Farm Job Growth

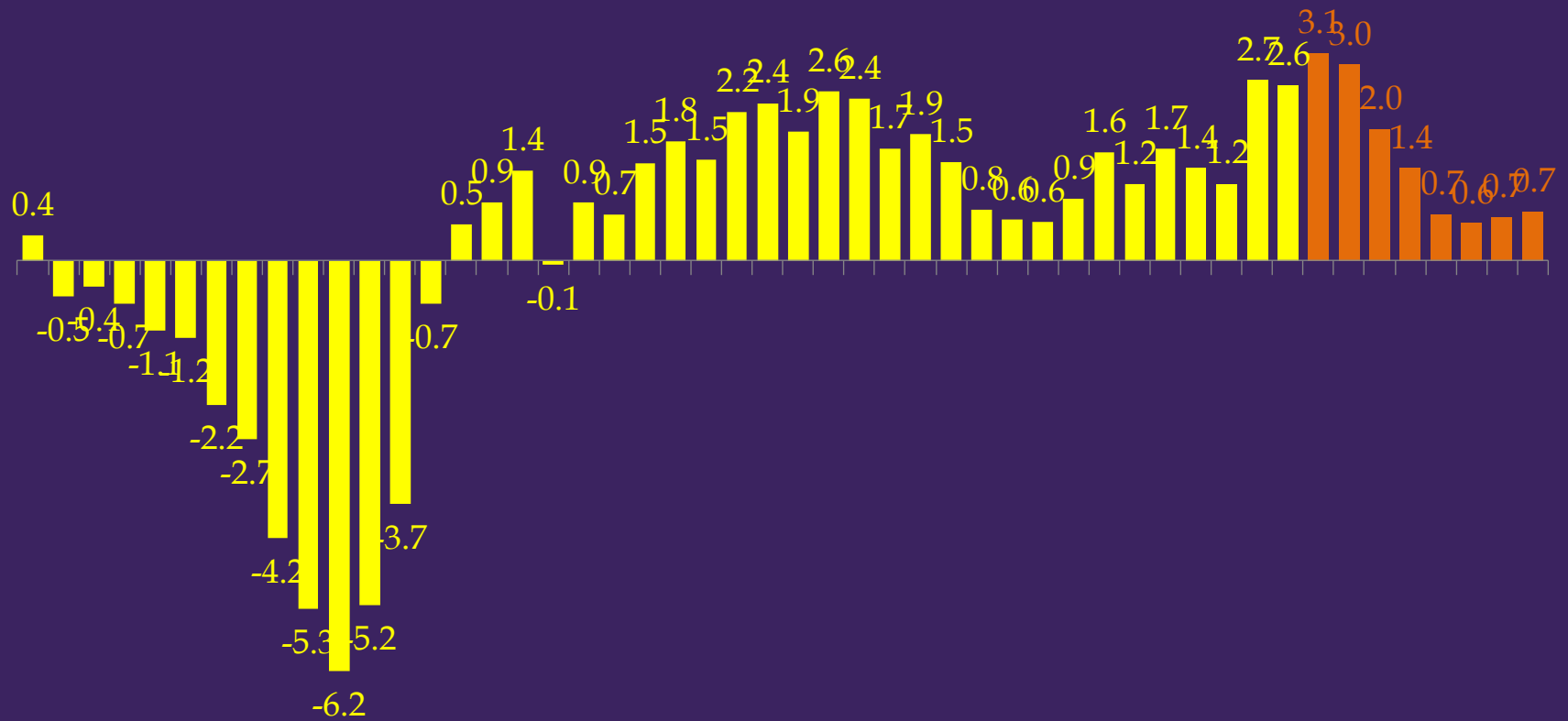


2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
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 Ventura County - (saar q-o-q percent change)

California

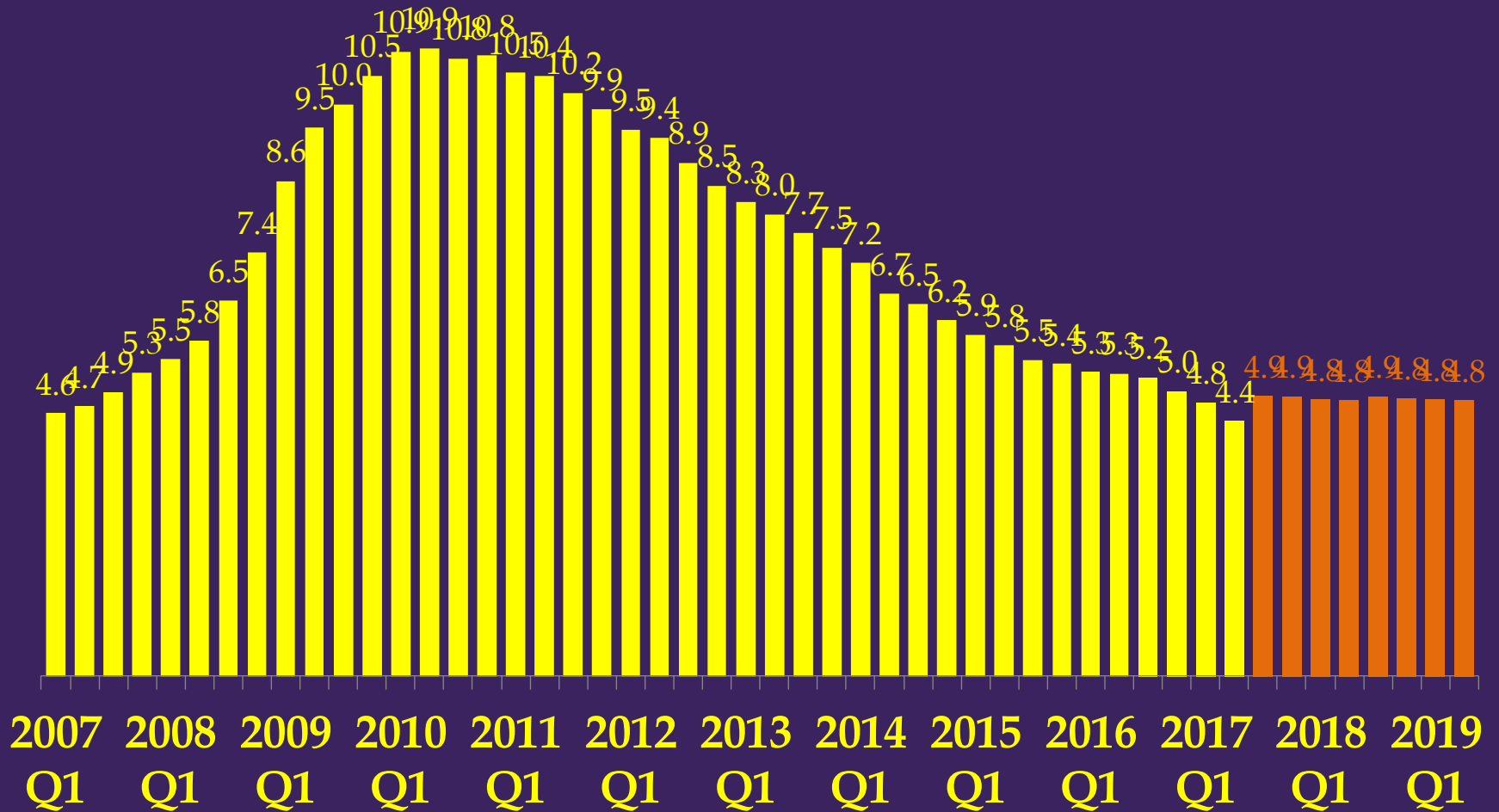
Non-Farm Job Growth



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
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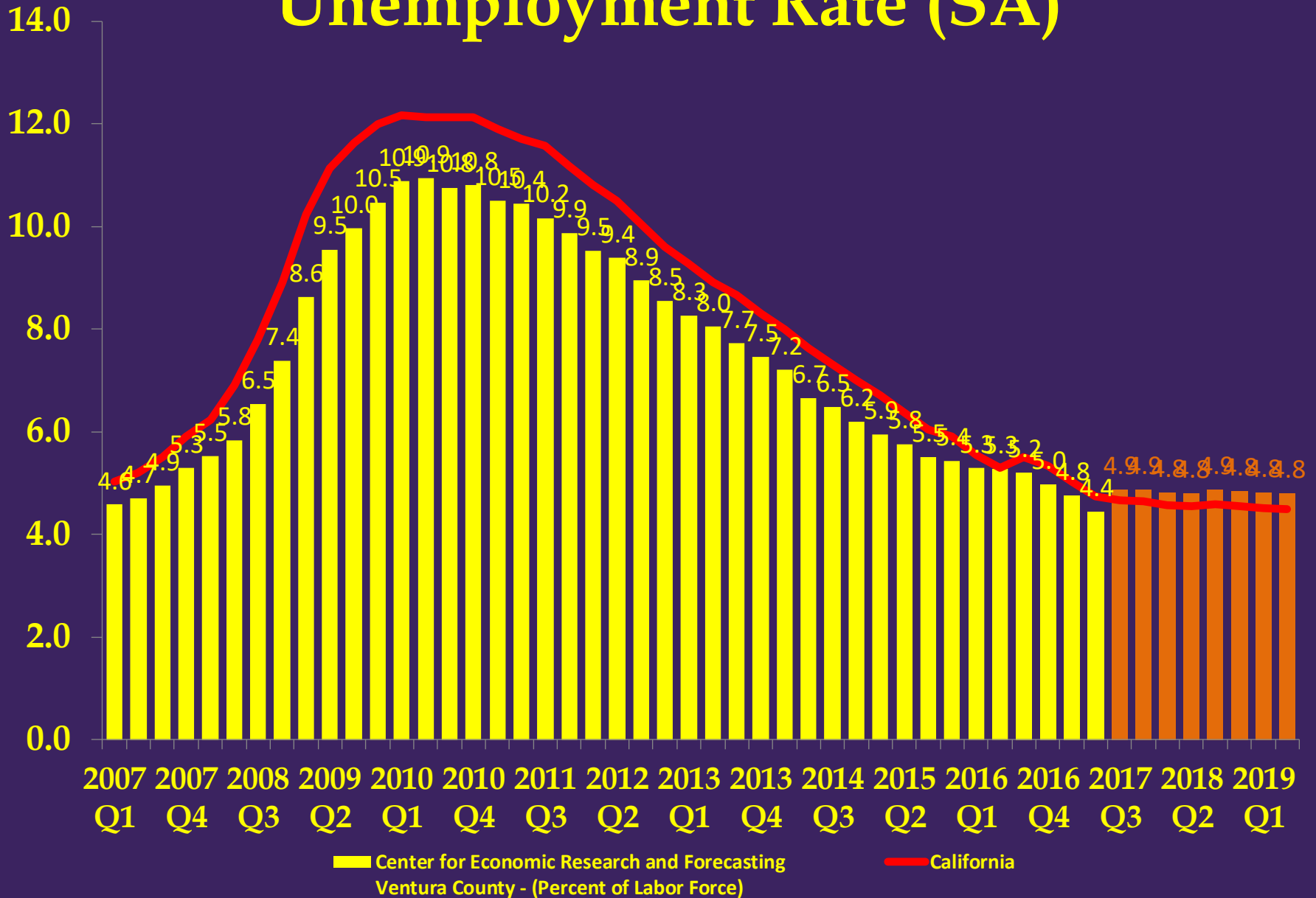
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 Ventura County - (y-o-y percent change)

Unemployment Rate (SA)

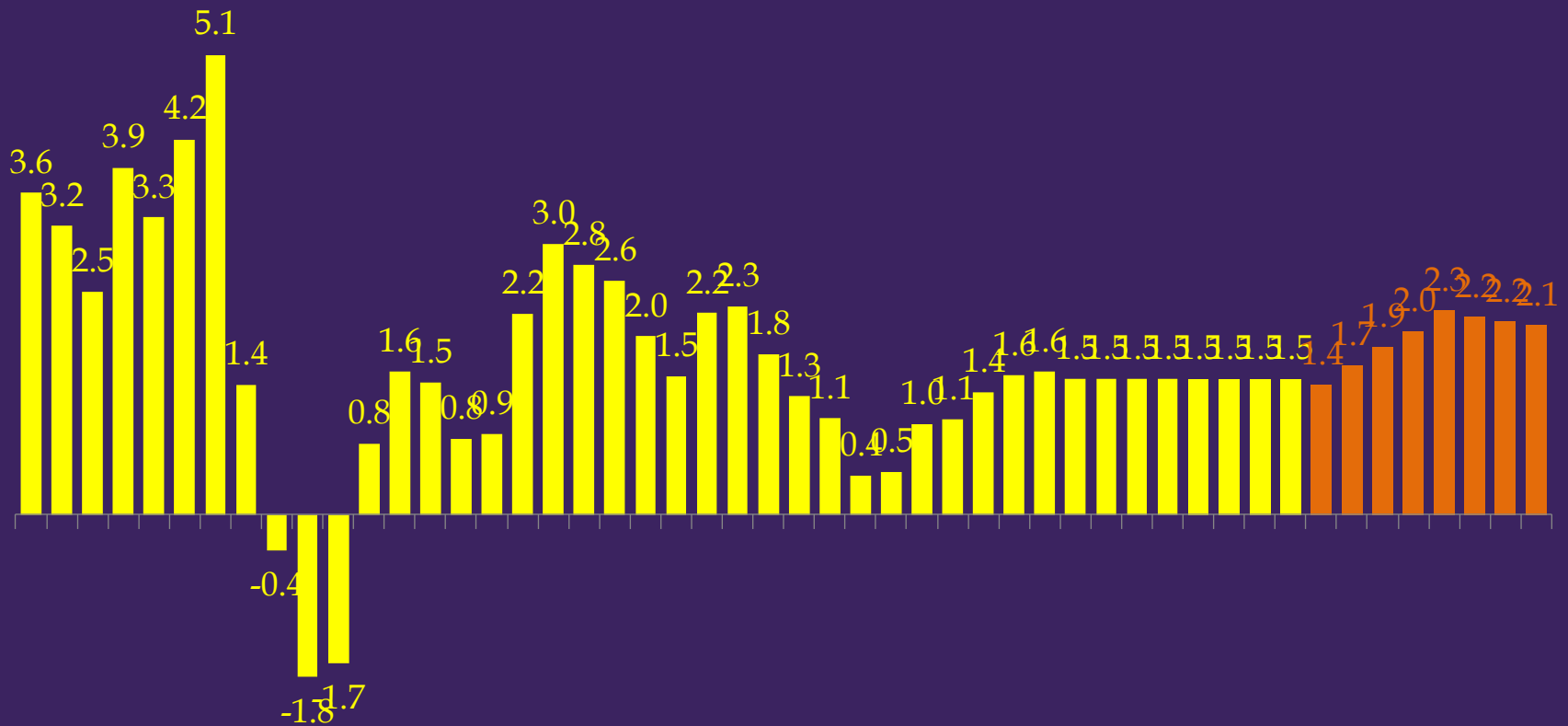


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Ventura County - (Percent of Labor Force)

Unemployment Rate (SA)



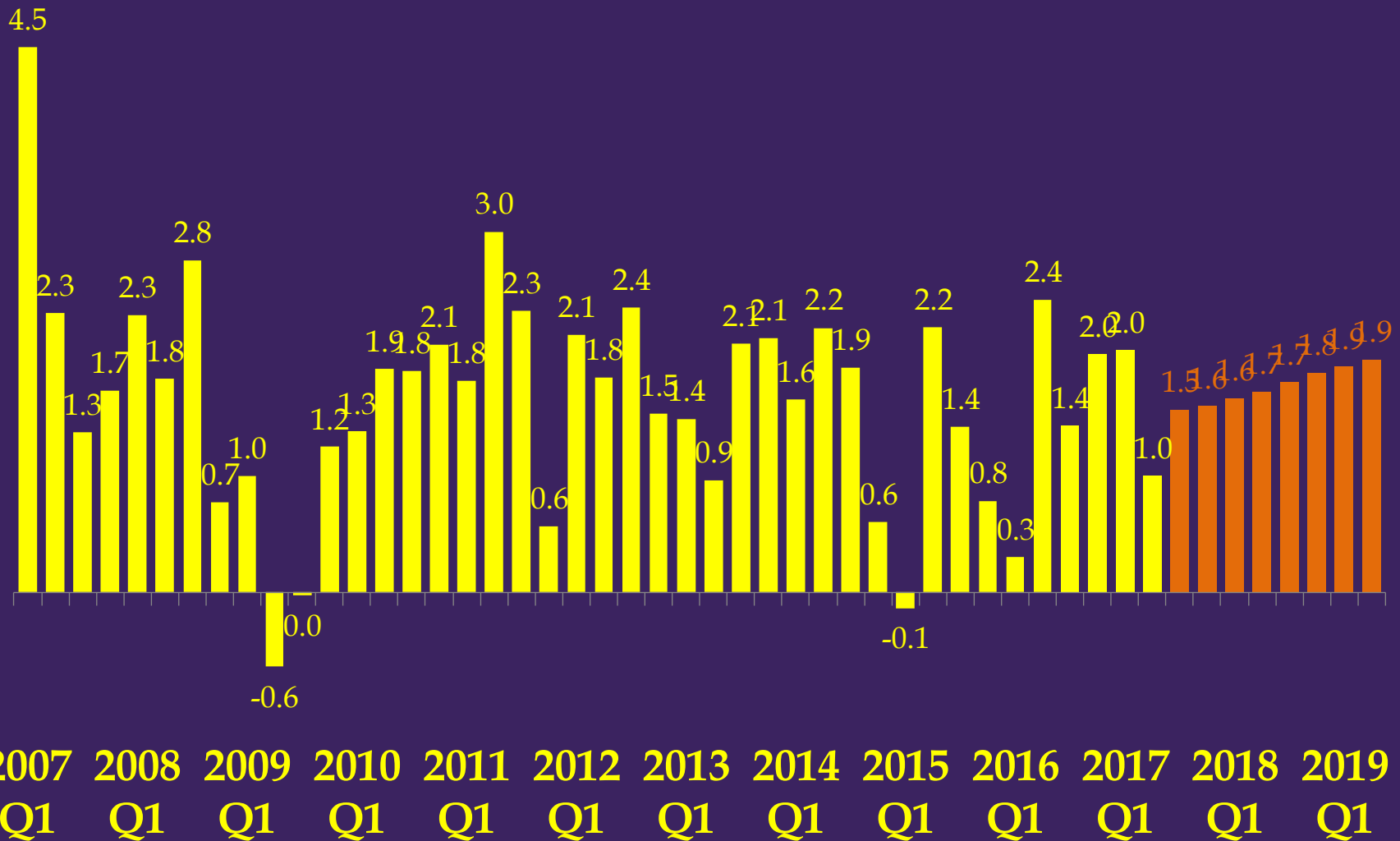
CPI Inflation



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
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 Southern California - (y-o-y percent change)

GDP Price Deflator Growth



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 Ventura County - (ar q-o-q percent change)