

# Retail Economic Indicators

Produced by:

The Center for Business and Economic Research  
and the Center for Retailing Excellence

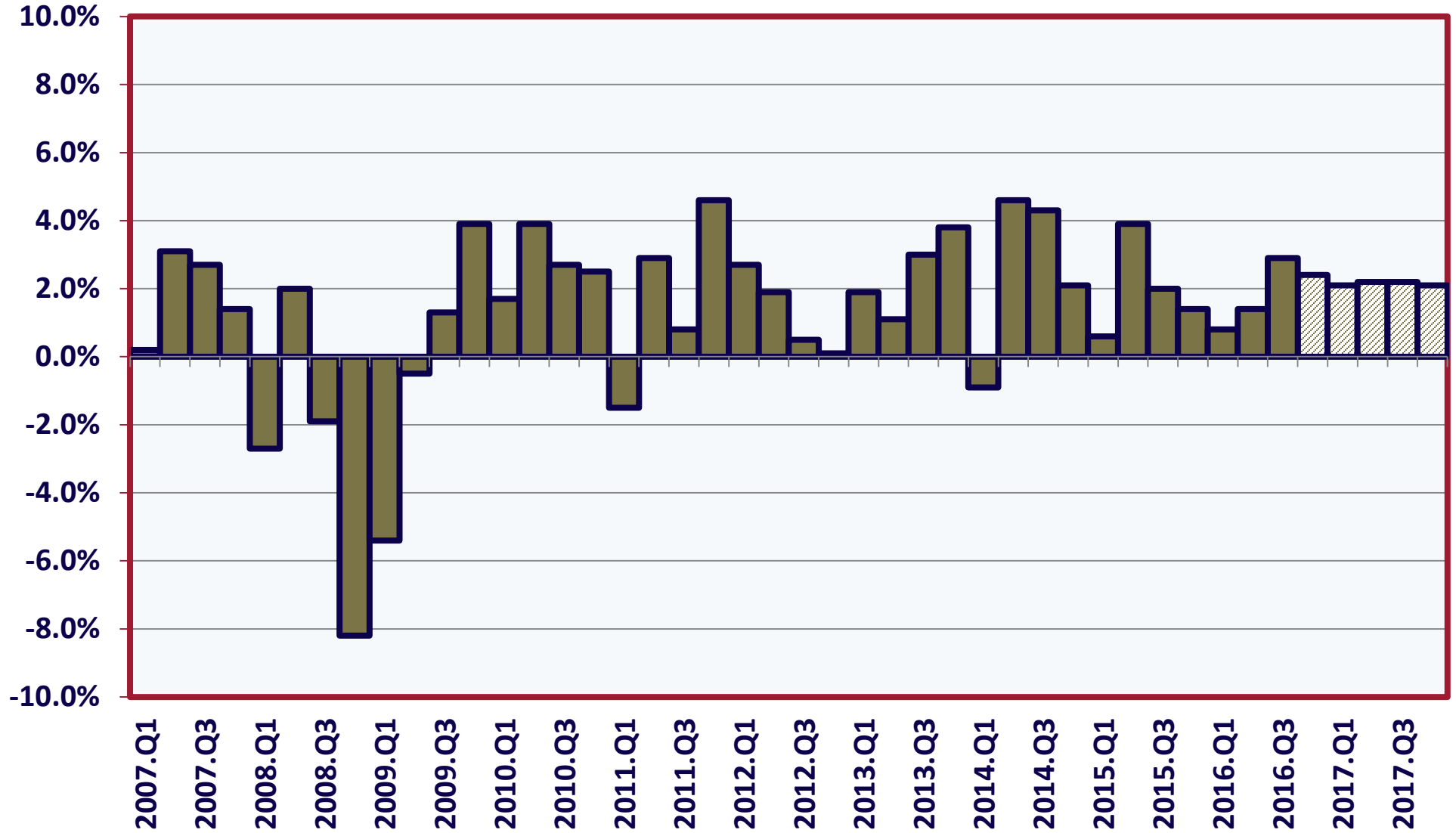
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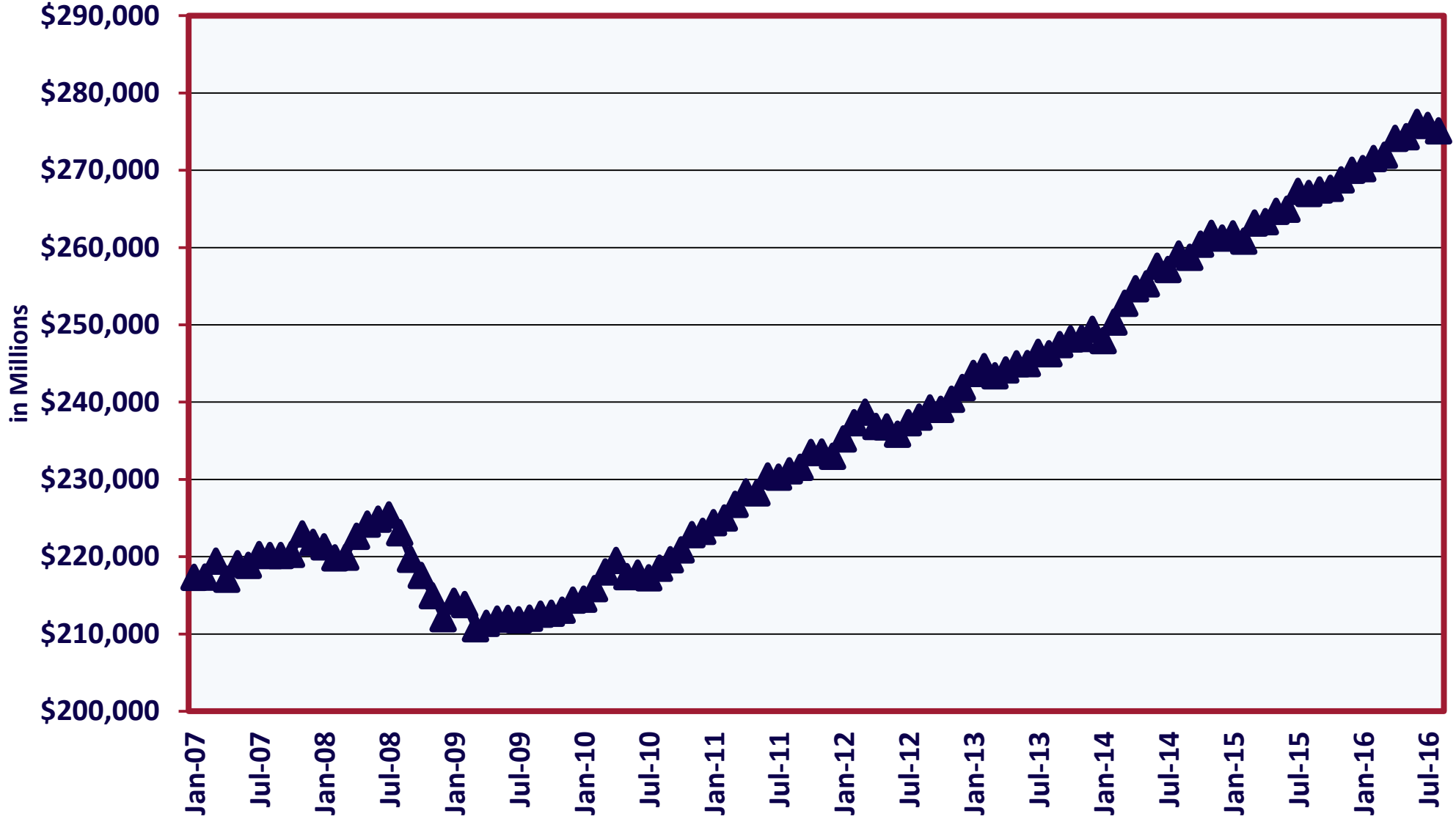
## Real U.S. Gross Domestic Product Growth Rate



Source: U.S. Commerce Department, Bureau of Economic Analysis, September 2016 NABE Outlook



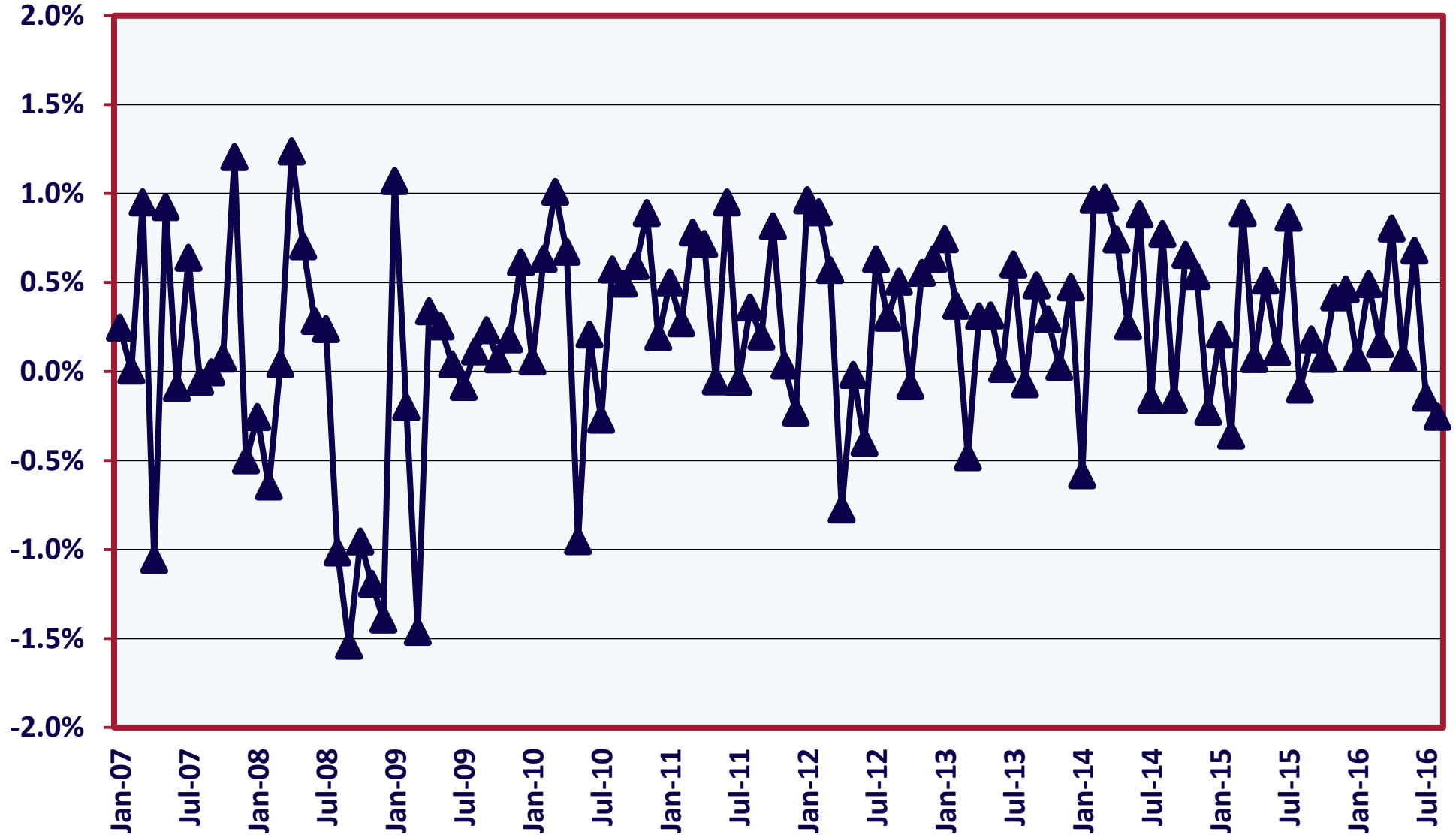
## Retail Sales (Ex-Auto, Ex-Gasoline Stations, Ex-Food & Drink)



Source: U.S. Census Bureau



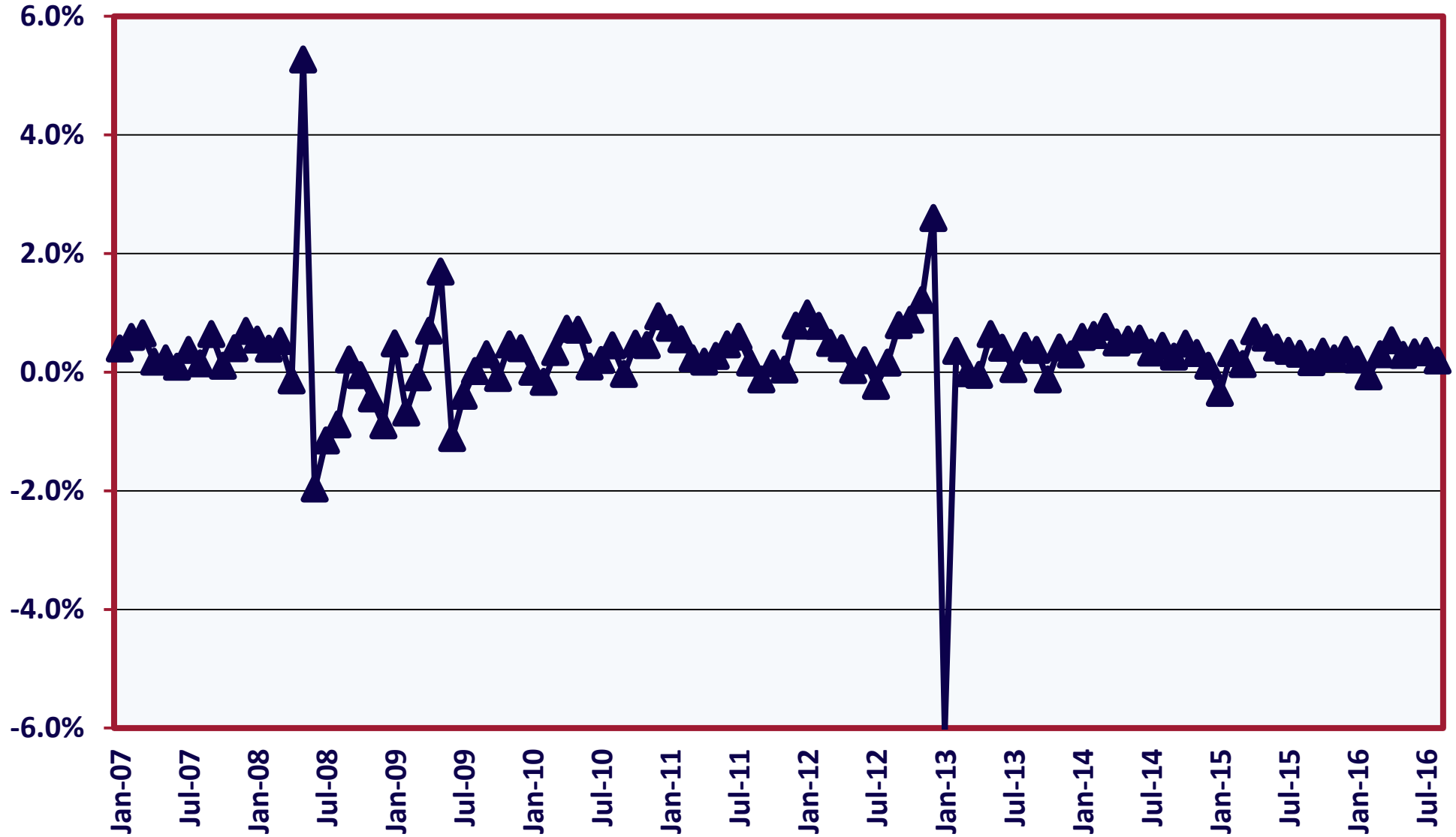
## Monthly Retail Sales Growth (Seasonally Adjusted)



Source: U.S. Census Bureau



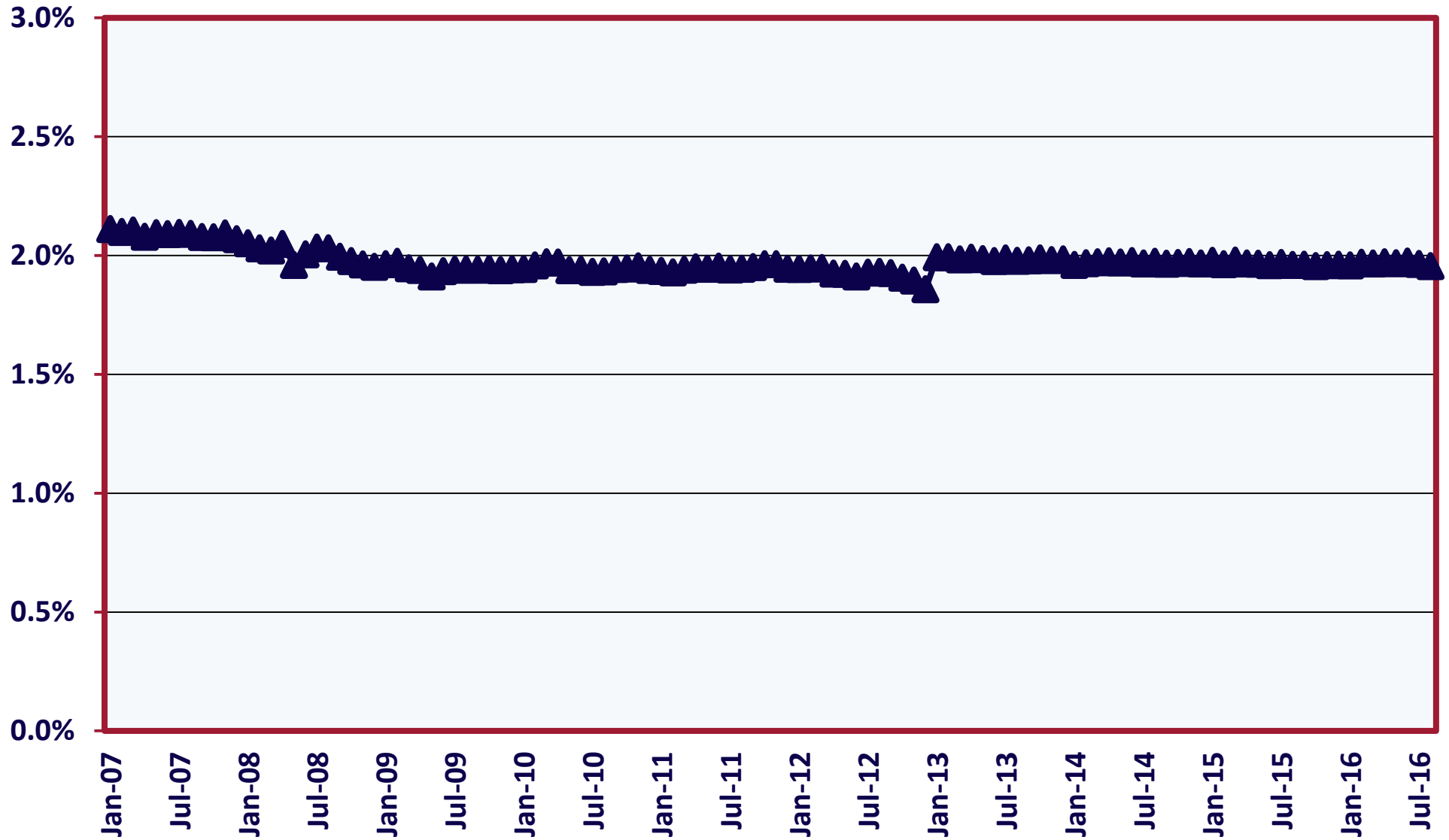
## Disposable Personal Income Growth (Seasonally Adjusted)



Source: U.S. Census Bureau



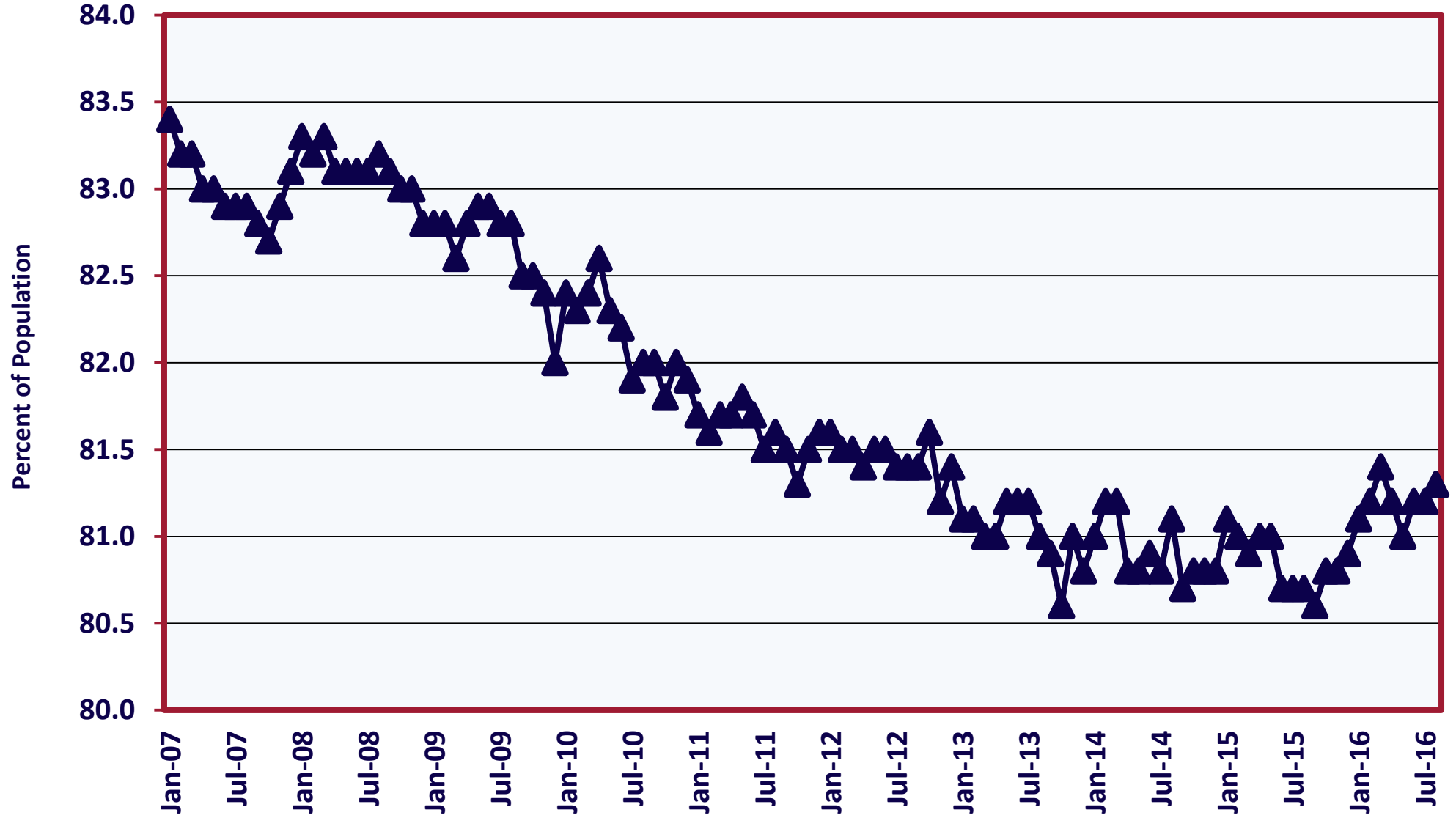
## Retail Sales as a Percentage of Disposable Personal Income



Source: U.S. Census Bureau, Bureau of Economic Analysis



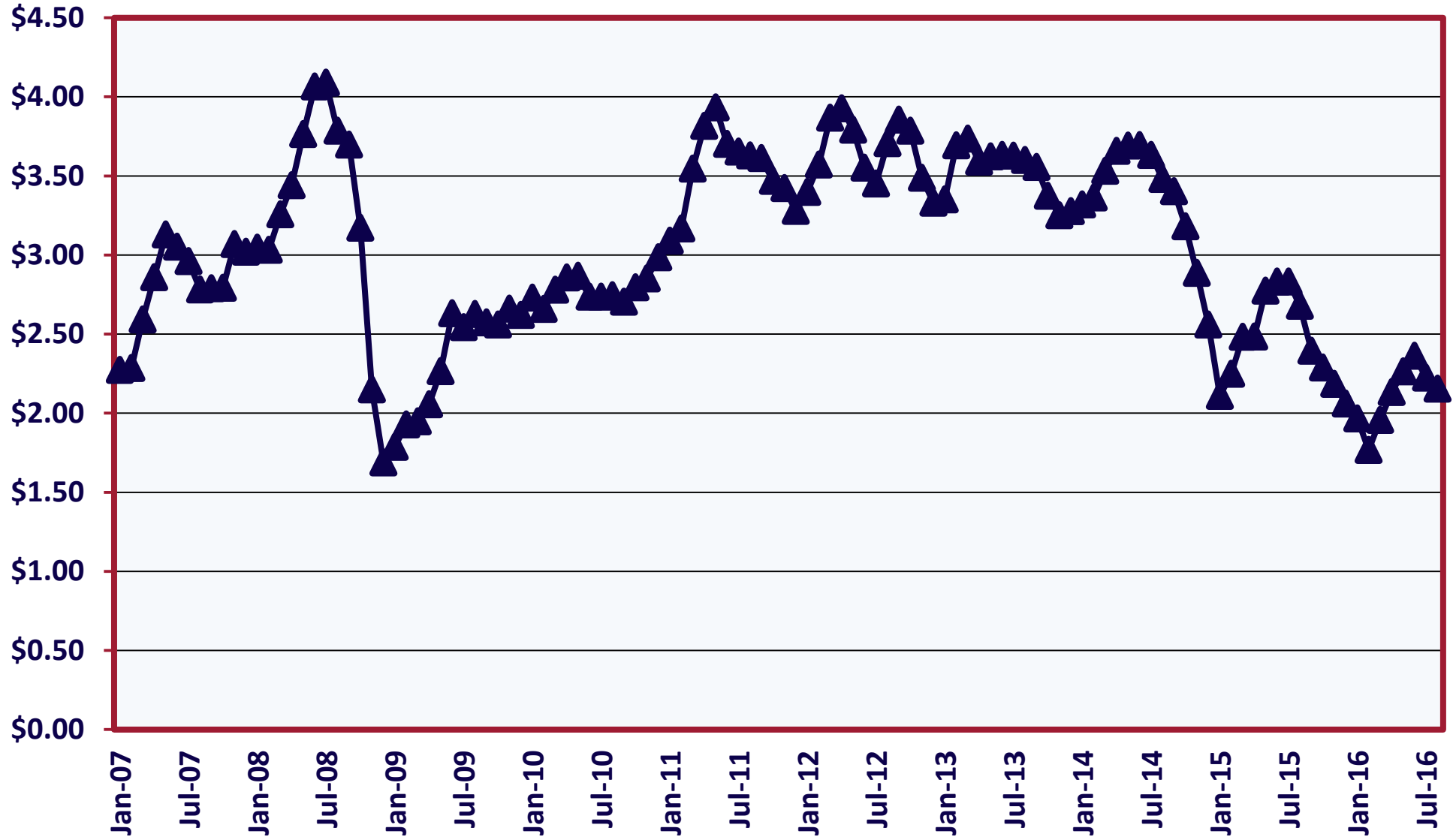
## Labor Force Participation Rate (25-55)



Source: Bureau of Labor Statistics



## Average Gasoline Prices

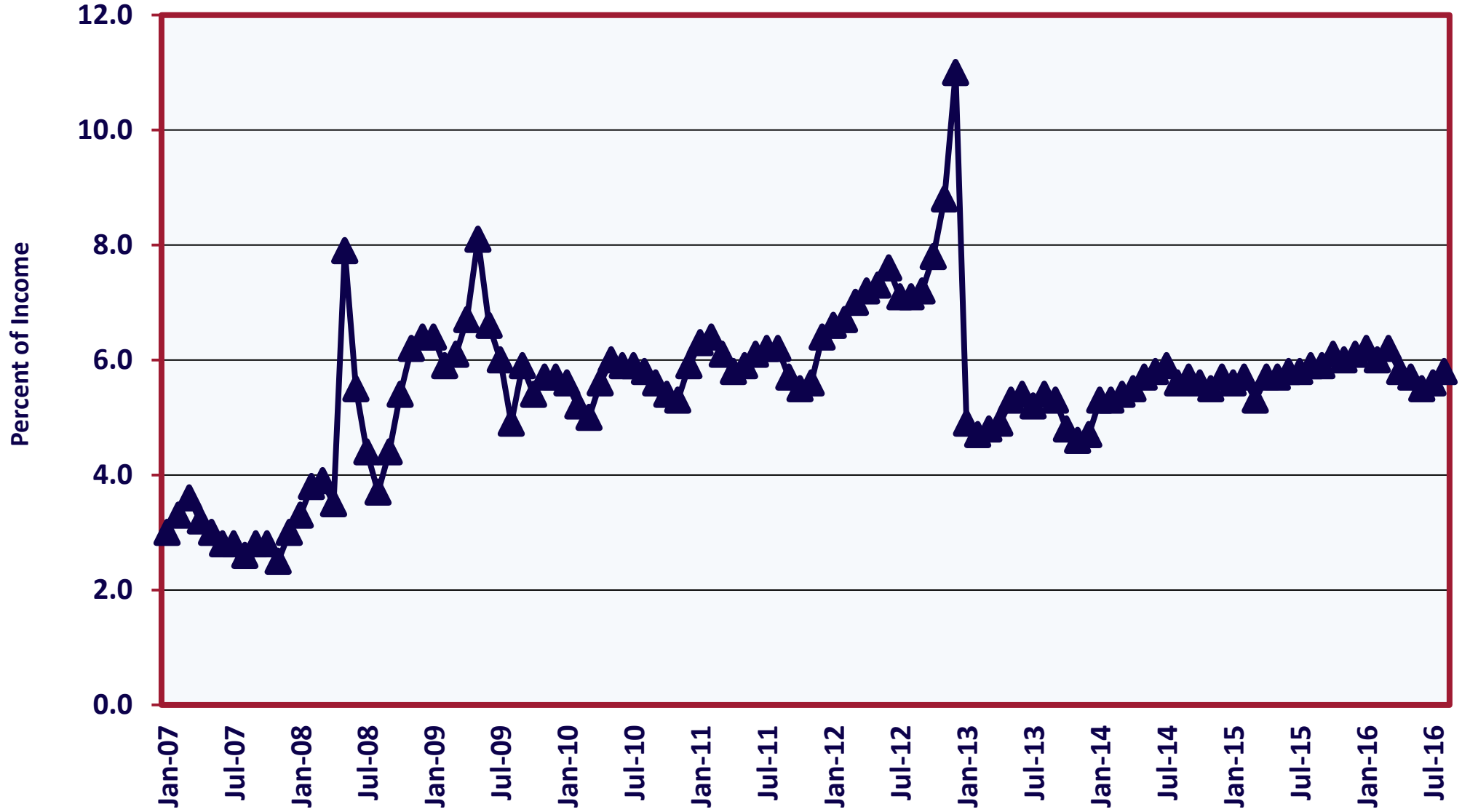


Source: Energy Information Administration





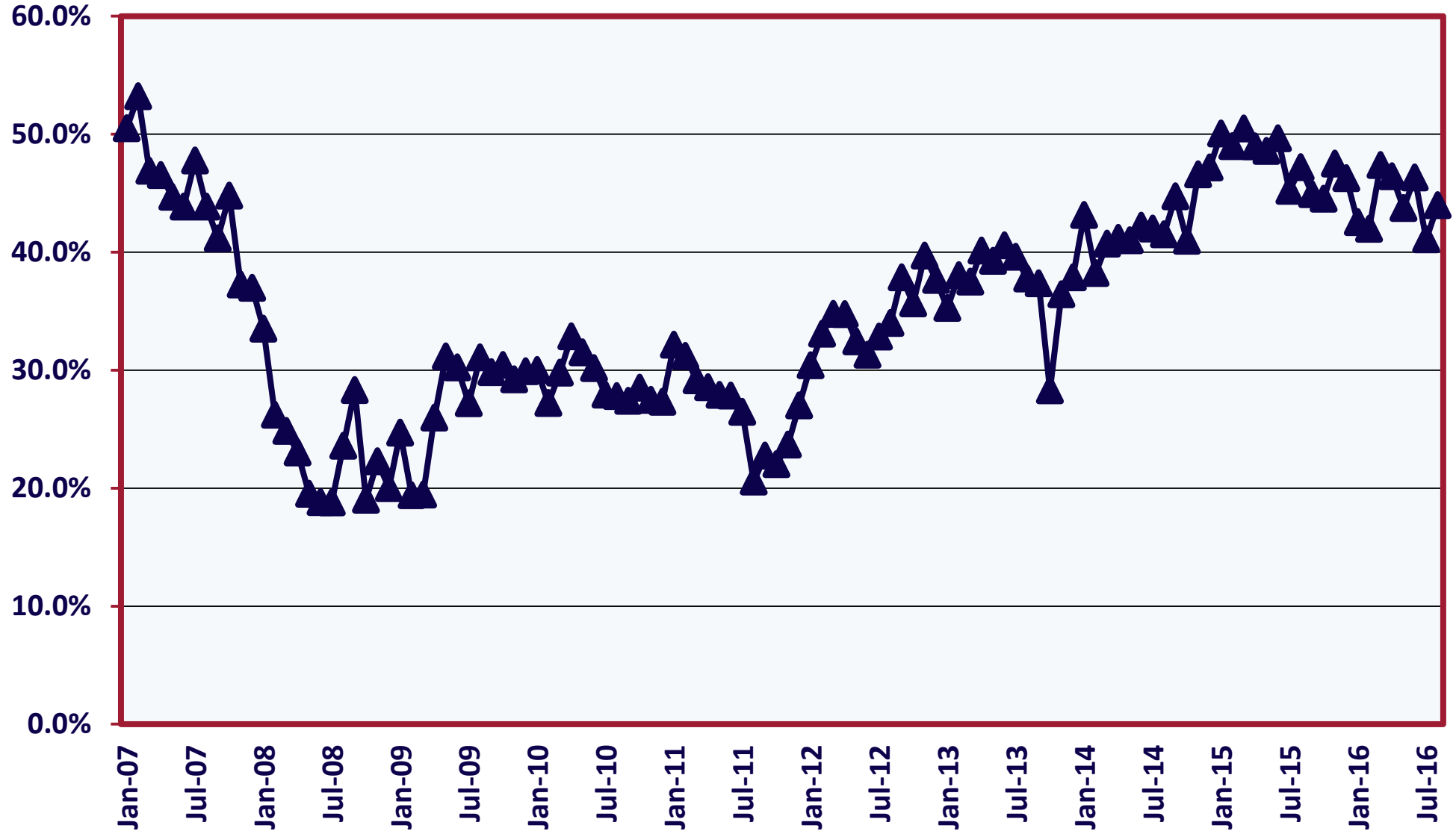
## Personal Savings Rate



Source: Federal Reserve



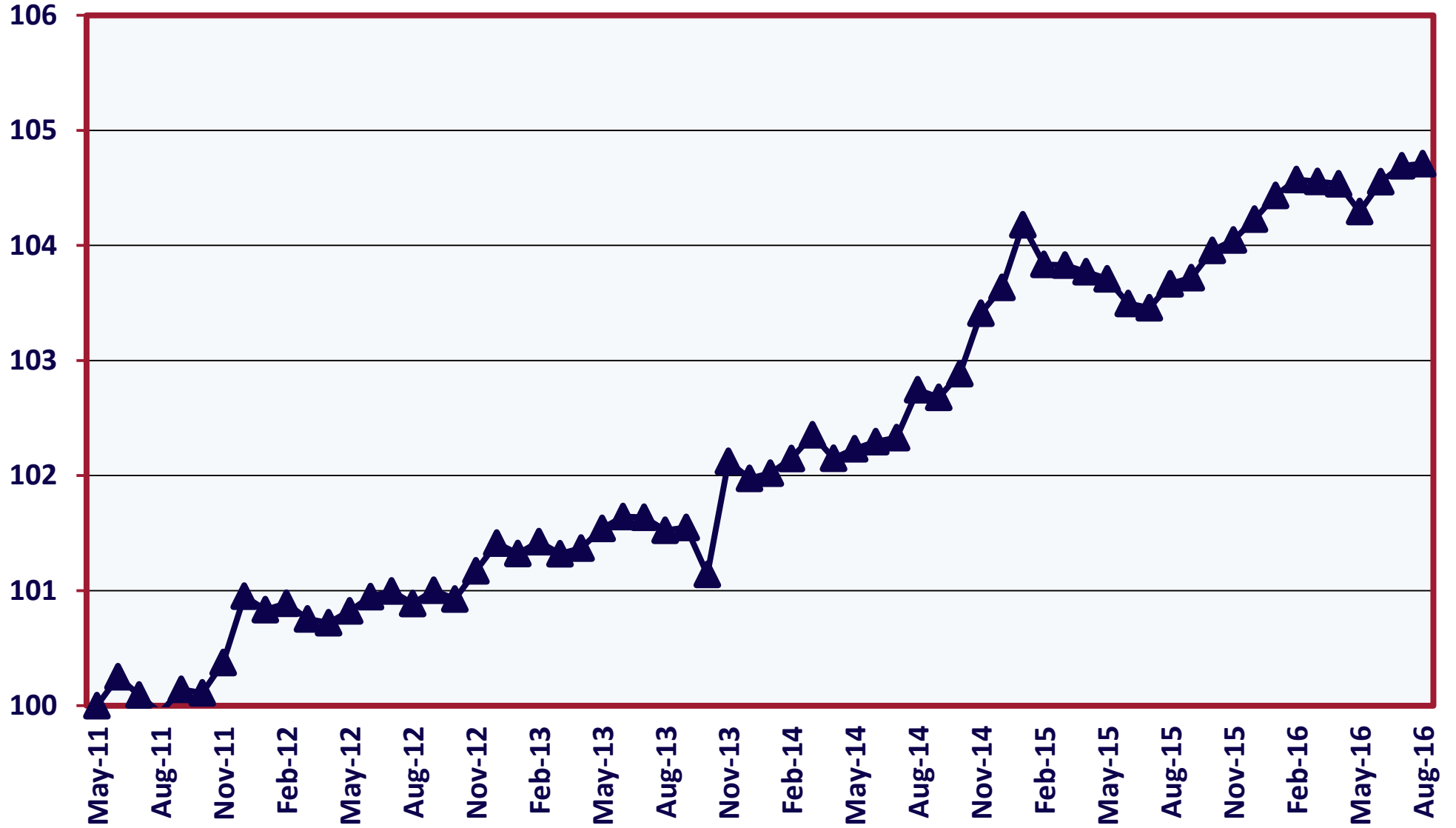
## Consumer Confidence



Source: Prosper Insights and Analytics



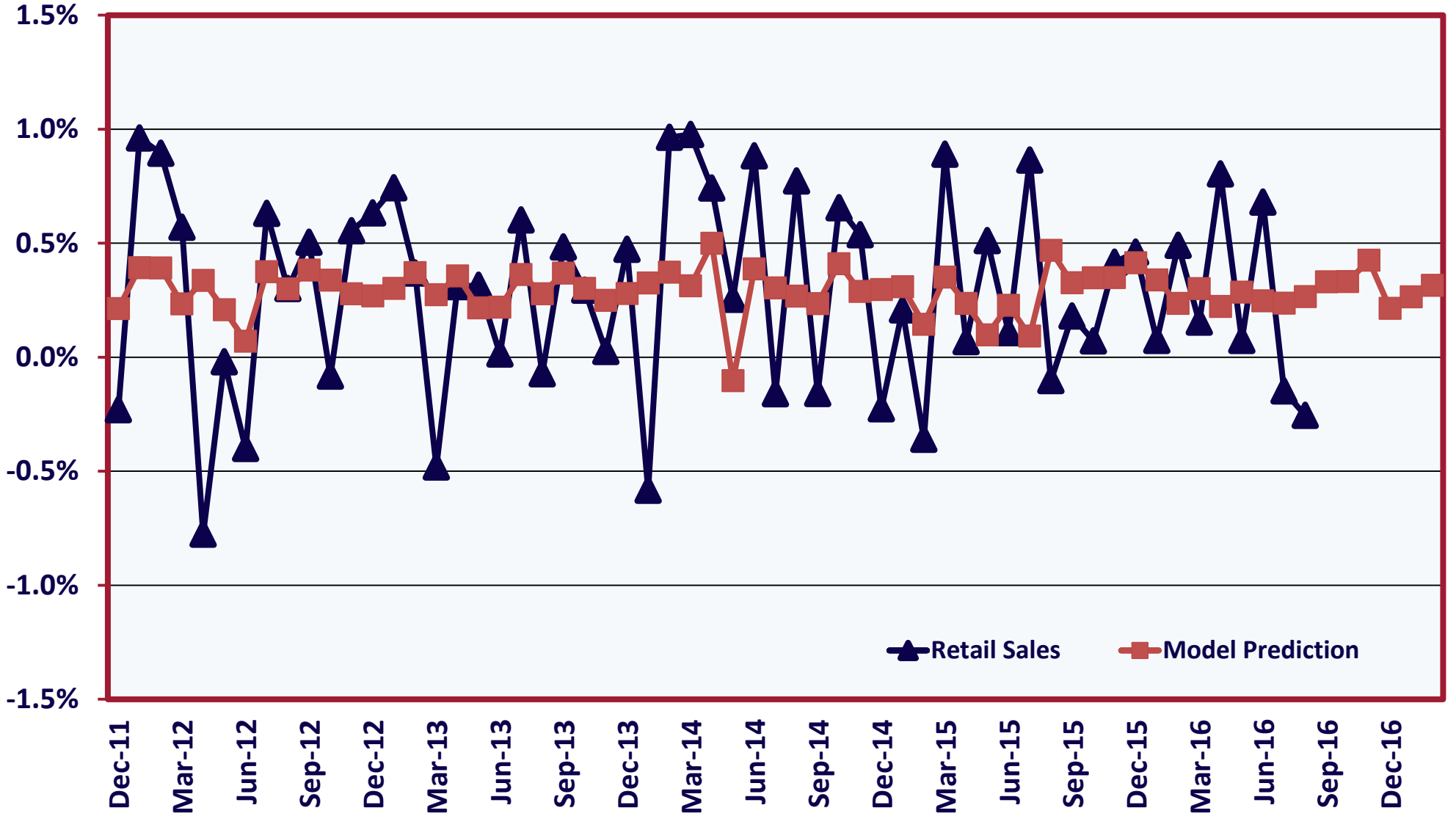
## Retail Conditions Index



Source: Center for Business and Economic Research



## Retail Sales Growth and Index-Based Predictions



Source: U.S. Census Bureau, Center for Business and Economic Research

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Data at <http://cber.uark.edu>

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