

# U.S. Macroeconomic Outlook and Scenario Update

#### Presenters

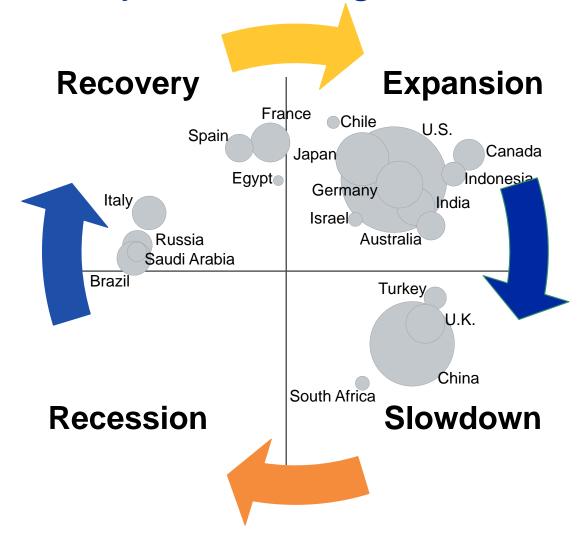


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**Edward Friedman** is a Director with Moody's Analytics. Dr. Friedman prepares monthly updates to multiple regularly produced alternative macroeconomic forecasts to the Moody's Analytics U.S. baseline and supervises the production of client scenarios.

#### The Global Economy Gets It Together



Source: Moody's Analytics

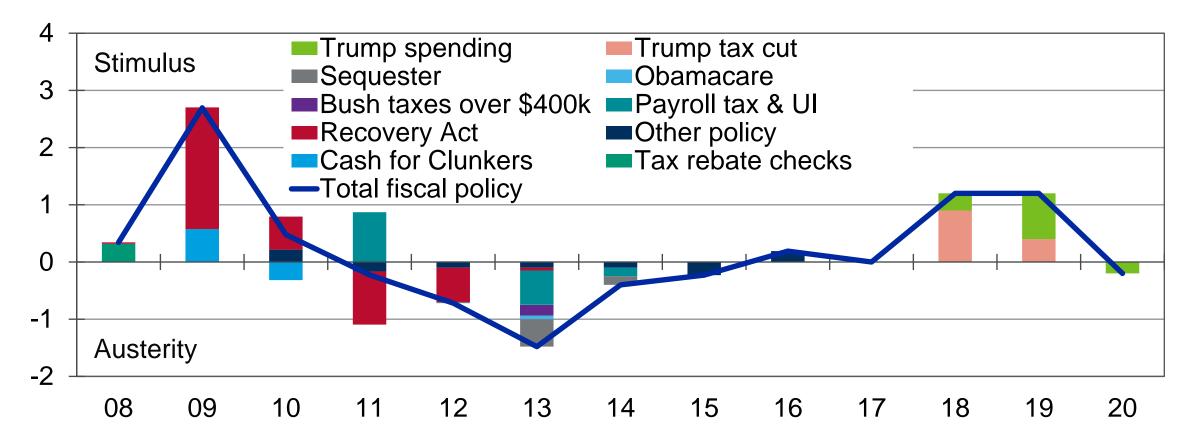
### The Job Market Is Tight...

U-6 underemployed per open job position



#### ...And Will Get Tighter

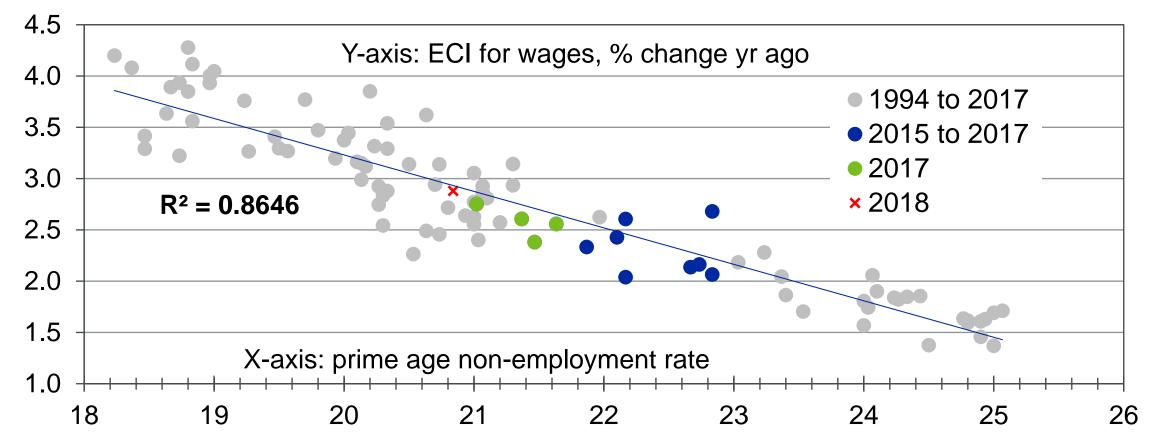
Federal discretionary fiscal policy as a % of GDP



Source: Moody's Analytics

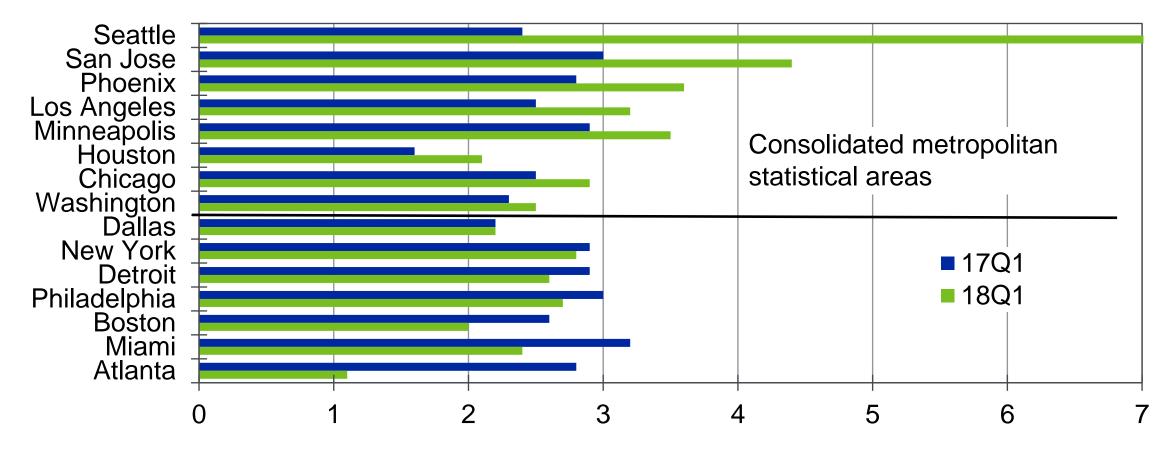
#### The Phillips Curve Is Alive and Well

Wage growth Phillips Curve, quarterly 1994Q1 to 2018Q1



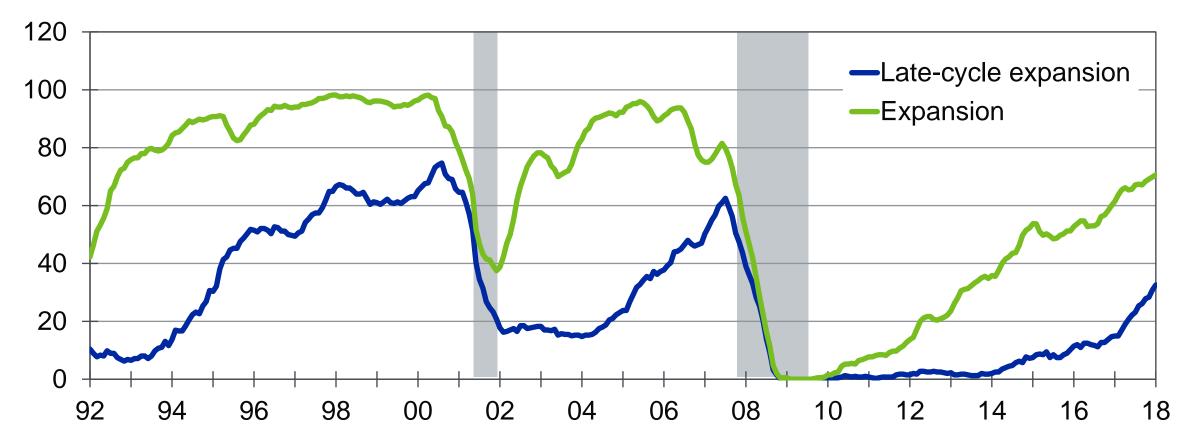
#### Rising Labor Costs in Most Large Areas

Employment cost index, % change yr ago, NSA



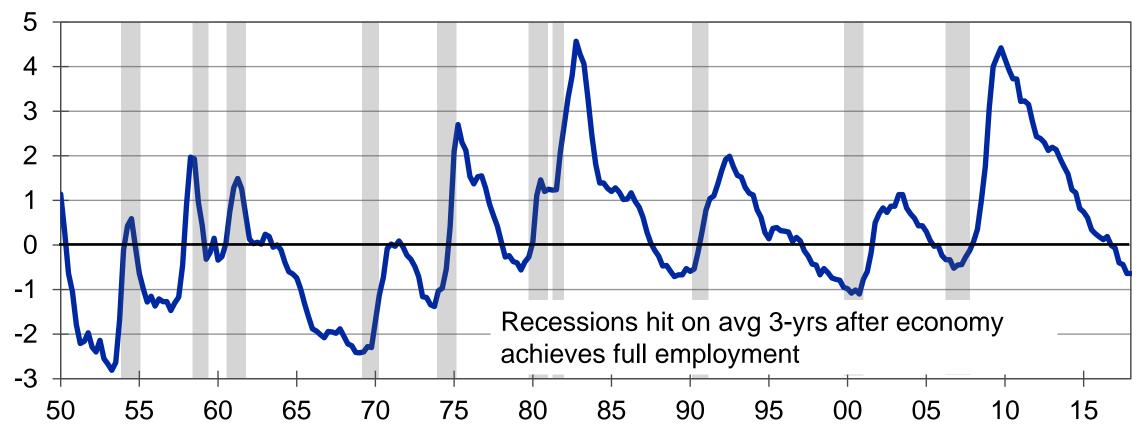
#### U.S. Economy Still Has Room to Run

Share of metro areas by business cycle status, %



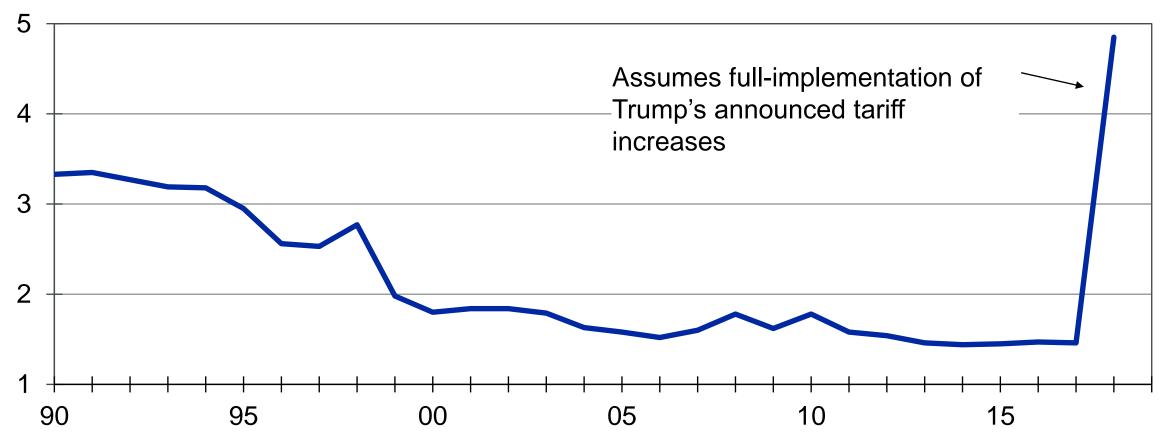
#### The Next Recession Is Coming Into View...

Unemployment rate gap, %



#### Trade War Risks Growing

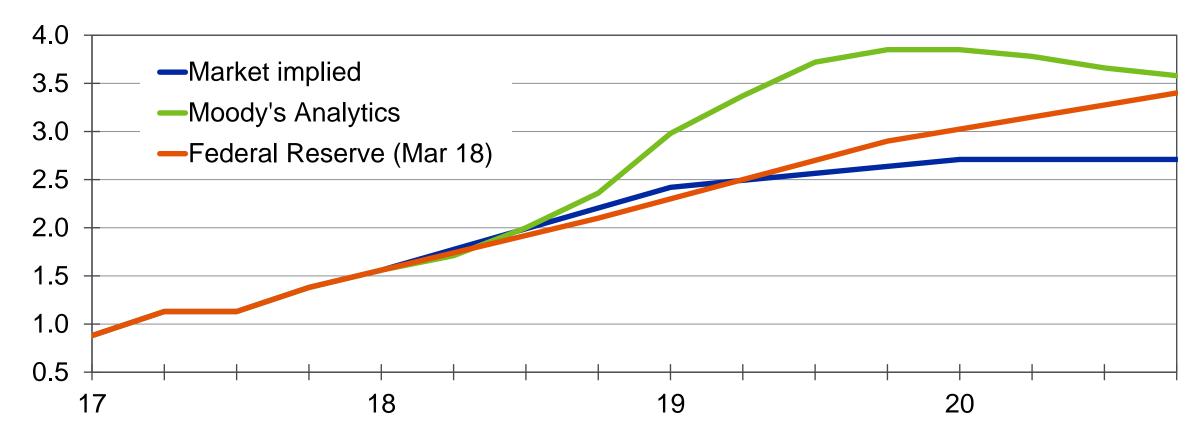
U.S. avg effective tariff rate, %



Sources: World Bank, Moody's Analytics

#### Treasury Yields Could Spike

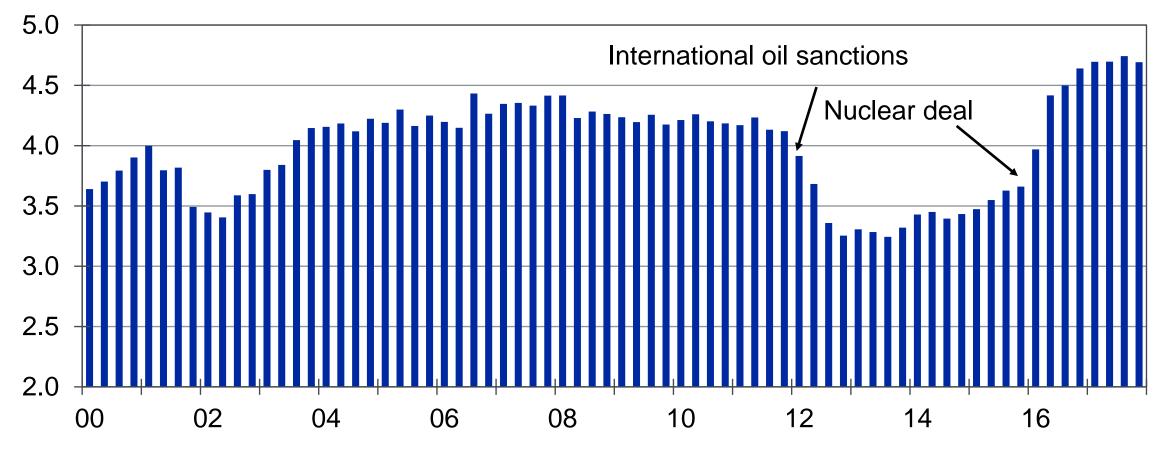
Federal funds rate, %



Sources: Federal Reserve, Bloomberg, Moody's Analytics

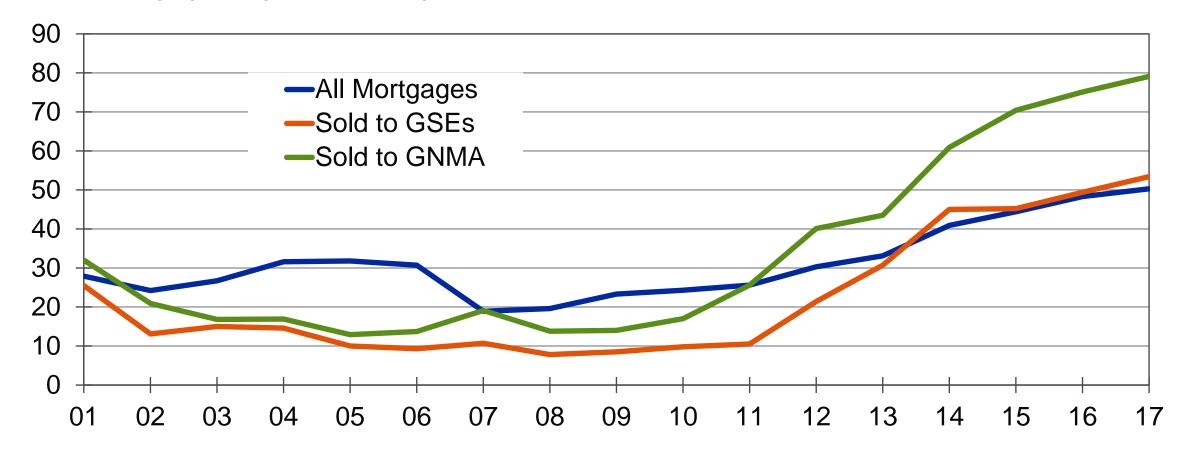
#### Collapse of Iranian Deal Risks Higher Oil Prices

Iranian crude oil production, mil bpd



#### Credit Availability Could Shrink Fast

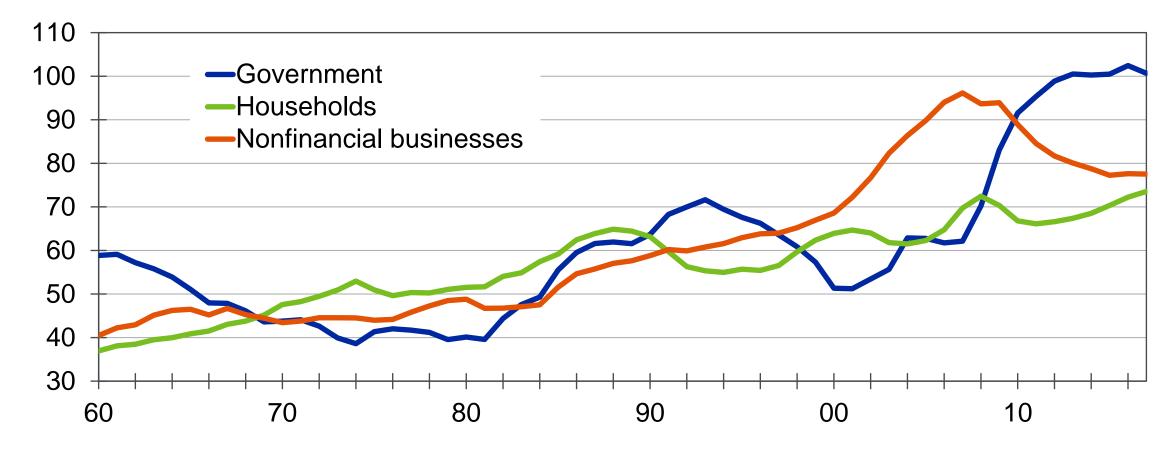
% of mortgage originations originated by nonbanks



Sources: Federal Reserve, Brookings, Moody's Analytics

### U.S. Fiscal Space Increasingly an Issue

Debt-to-GDP ratio



Sources: Federal Reserve, Moody's Analytics

## Q&A

Additional questions?

Send an email to <a href="mailto:help@economy.com">help@economy.com</a> or contact:

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