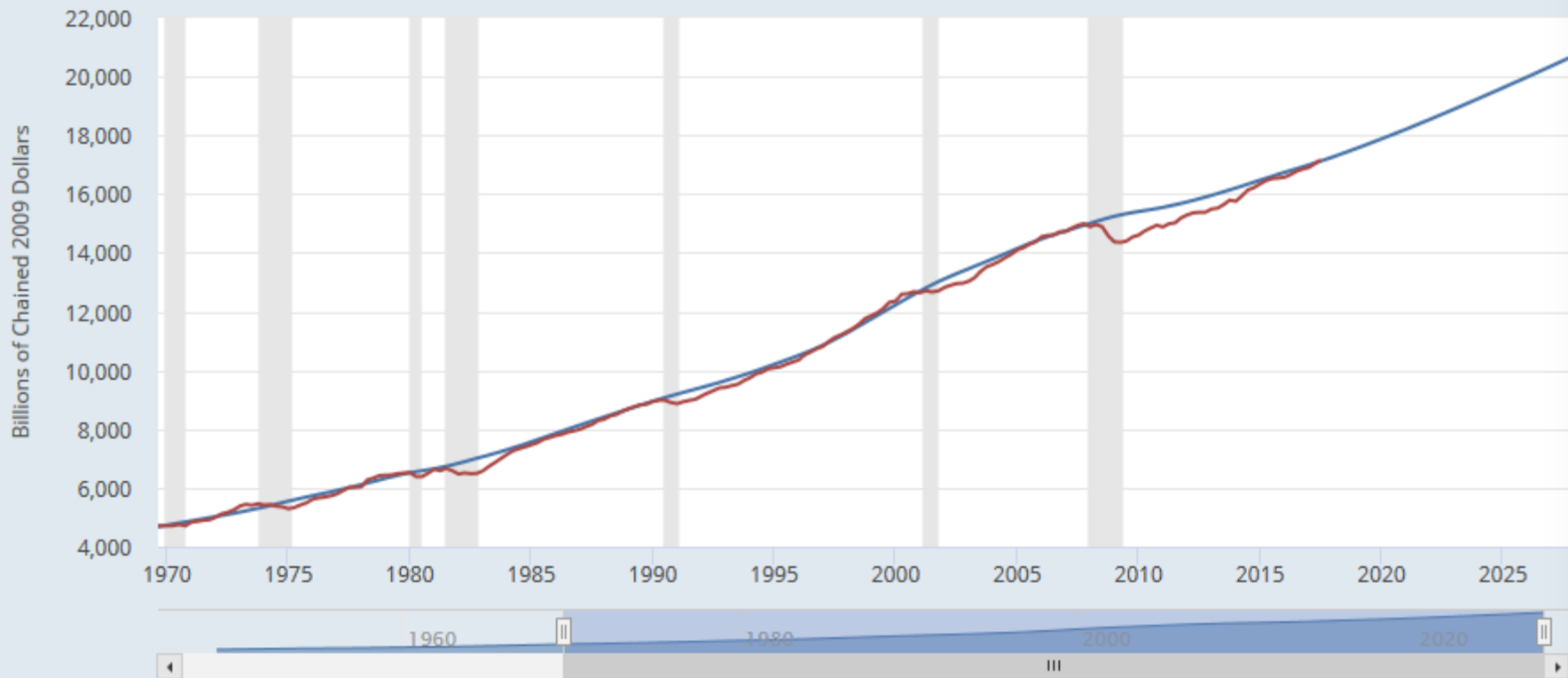


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FRED

— Real Potential Gross Domestic Product
 — Real Gross Domestic Product



Shaded areas indicate U.S. recessions

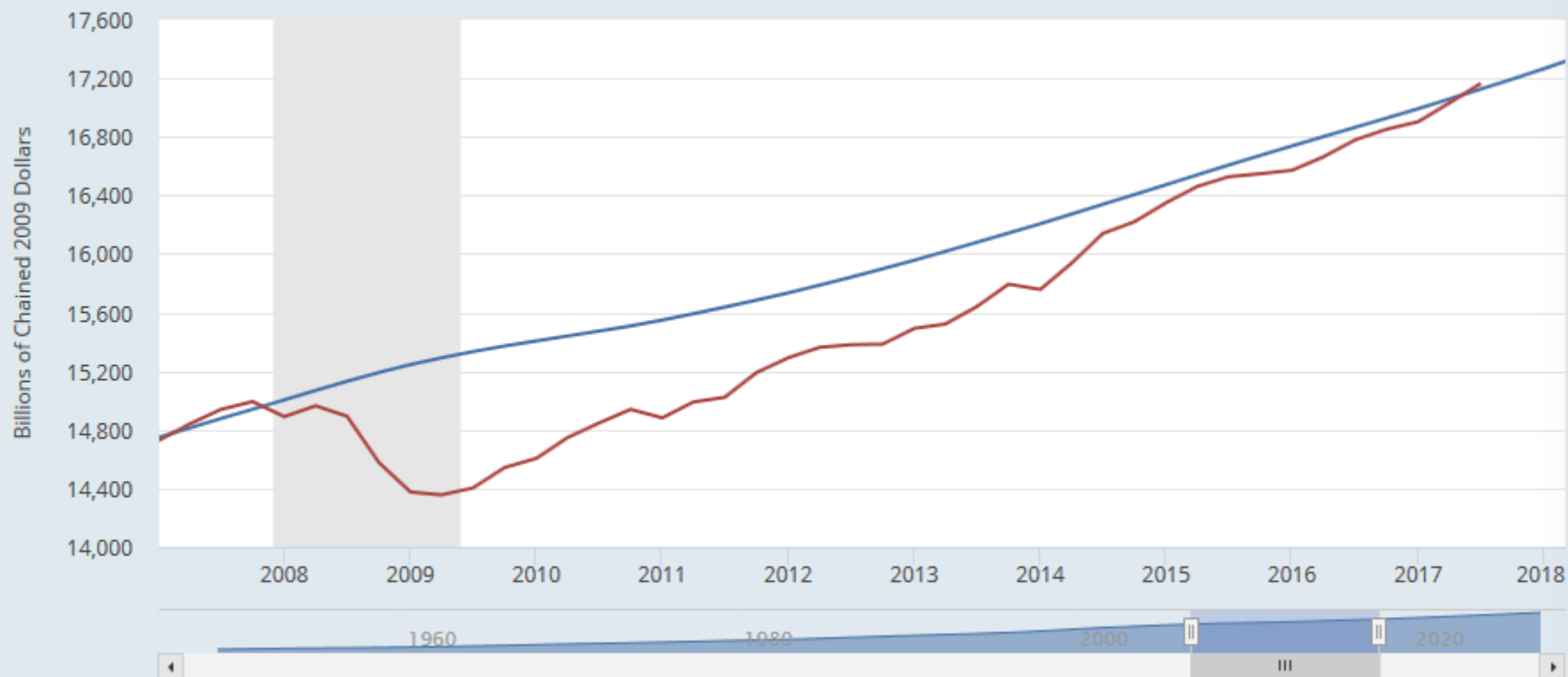
Sources: BEA, CBO

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FRED



— Real Potential Gross Domestic Product
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Shaded areas indicate U.S. recessions

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IMF World Economic Outlook

- *“Global economic activity continues to firm up. Global output is estimated to have grown by 3.7 percent in 2017, which is 0.1 percentage point faster than projected in the fall and ½ percentage point higher than in 2016.”*
- *“The U.S. tax policy changes are expected to stimulate activity, with the short-term impact in the United States mostly driven by the investment response to the corporate income tax cuts.”*
- *“Risks to the global growth forecast appear broadly balanced in the near term, but remain skewed to the downside over the medium term.”*

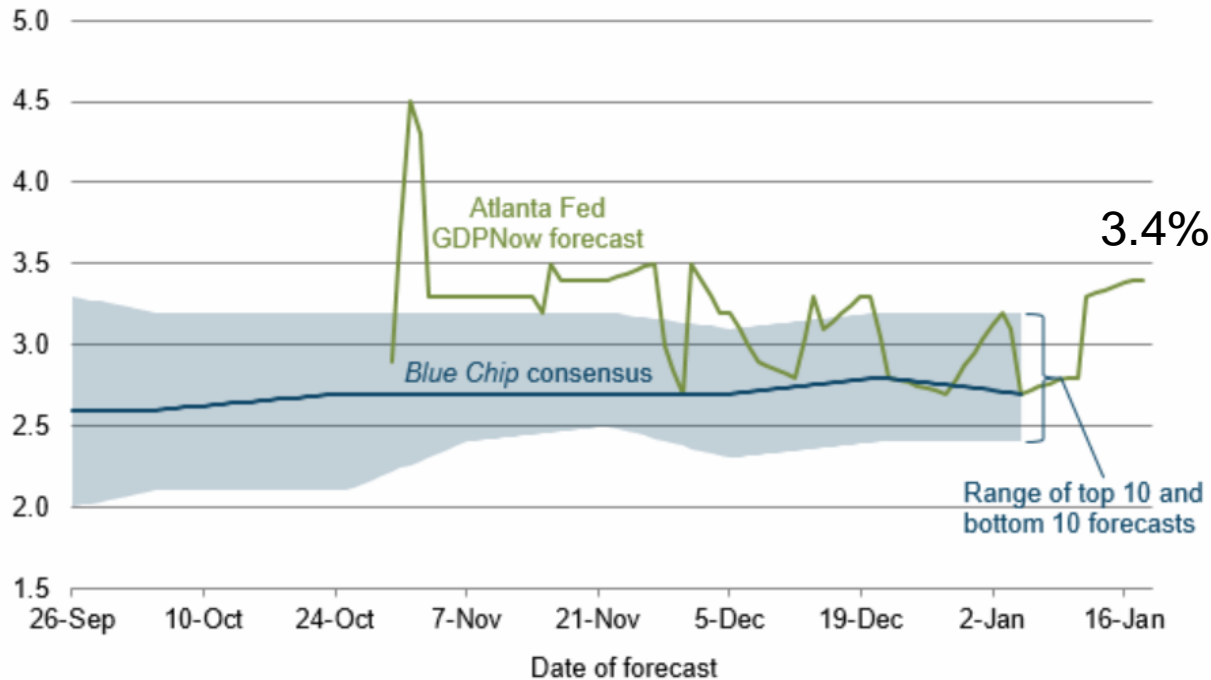
Table 1. Overview of the World Economic Outlook Projections

(Percent change unless noted otherwise)

	Year over Year								
	2016	Estimate	Projections		Difference from October 2017 WEO Projections 1/		Q4 over Q4 2/		
		2017	2018	2019	2018	2019	Estimate	Projections	2019
World Output	3.2	3.7	3.9	3.9	0.2	0.2	3.9	3.9	3.8
Advanced Economies	1.7	2.3	2.3	2.2	0.3	0.4	2.4	2.3	2.0
United States	1.5	2.3	2.7	2.5	0.4	0.6	2.5	2.7	2.4
Euro Area	1.8	2.4	2.2	2.0	0.3	0.3	2.4	2.1	2.0
Germany	1.9	2.5	2.3	2.0	0.5	0.5	2.8	2.1	2.1
France	1.2	1.8	1.9	1.9	0.1	0.0	2.2	1.8	1.9
Italy	0.9	1.6	1.4	1.1	0.3	0.2	1.5	1.4	0.9
Spain	3.3	3.1	2.4	2.1	-0.1	0.1	3.0	2.2	2.0
Japan	0.9	1.8	1.2	0.9	0.5	0.1	2.0	0.9	-0.3
United Kingdom	1.9	1.7	1.5	1.5	0.0	-0.1	1.3	1.5	1.5
Canada	1.4	3.0	2.3	2.0	0.2	0.3	3.0	2.2	1.9
Other Advanced Economies 3/	2.3	2.7	2.6	2.6	0.1	0.1	2.7	2.5	2.9
Emerging Market and Developing Economies	4.4	4.7	4.9	5.0	0.0	0.0	5.2	5.3	5.3
Commonwealth of Independent States	0.4	2.2	2.2	2.1	0.1	0.0	2.2	2.1	1.7
Russia	-0.2	1.8	1.7	1.5	0.1	0.0	2.3	1.9	1.6
Excluding Russia	1.9	3.1	3.4	3.5	0.1	0.0	...	...	...
Emerging and Developing Asia	6.4	6.5	6.5	6.6	0.0	0.1	6.8	6.5	6.5
China	6.7	6.8	6.6	6.4	0.1	0.1	6.7	6.5	6.4
India 4/	7.1	6.7	7.4	7.8	0.0	0.0	7.9	7.4	7.8
ASEAN-5 5/	4.9	5.3	5.3	5.3	0.1	0.0	5.4	5.4	5.3
Emerging and Developing Europe	3.2	5.2	4.0	3.8	0.5	0.5	4.0	4.8	3.7
Latin America and the Caribbean	-0.7	1.3	1.9	2.6	0.0	0.2	2.2	2.3	2.6
Brazil	-3.5	1.1	1.9	2.1	0.4	0.1	2.5	2.2	2.0
Mexico	2.9	2.0	2.3	3.0	0.4	0.7	1.4	2.9	2.8
Middle East, North Africa, Afghanistan, and Pakistan	4.9	2.5	3.6	3.5	0.1	0.0	...	...	...
Saudi Arabia	1.7	-0.7	1.6	2.2	0.5	0.6	-1.4	2.5	2.2
Sub-Saharan Africa	1.4	2.7	3.3	3.5	-0.1	0.1	...	...	...
Nigeria	-1.6	0.8	2.1	1.9	0.2	0.2	...	...	...
South Africa	0.3	0.9	0.9	0.9	-0.2	-0.7	1.2	0.5	1.1

**Evolution of Atlanta Fed GDPNow real
GDP forecast for 2017: Q4**
Quarterly percent change (SAAR)

GDPNow™



Sources: *Blue Chip Economic Indicators* and *Blue Chip Financial Forecasts*

Note: The top (bottom) 10 forecast is an average of the highest (lowest) 10 forecasts in the *Blue Chip* survey.

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