



Table 1. Overview of the World Economic Outlook Projections
(Percent change, unless noted otherwise)

	Year over Year						Q4 over Q4 2/		
	2018	Estimate	Projections		Difference from Oct 2019 WEO Projections 1/		2019	Projections	
		2019	2020	2021	2020	2021		2020	2021
World Output	3.6	2.9	3.3	3.4	-0.1	-0.2	2.9	3.5	3.3
Advanced Economies	2.2	1.7	1.6	1.6	-0.1	0.0	1.5	1.9	1.4
United States	2.9	2.3	2.0	1.7	-0.1	0.0	2.3	2.0	1.6
Euro Area	1.9	1.2	1.3	1.4	-0.1	0.0	1.0	1.7	1.2
Germany	1.5	0.5	1.1	1.4	-0.1	0.0	0.3	1.2	1.5
France	1.7	1.3	1.3	1.3	0.0	0.0	1.2	1.3	1.4
Italy	0.8	0.2	0.5	0.7	0.0	-0.1	0.3	0.9	0.5
Spain	2.4	2.0	1.6	1.6	-0.2	-0.1	1.7	1.6	1.6
Japan	0.3	1.0	0.7	0.5	0.2	0.0	0.5	1.8	-0.3
United Kingdom	1.3	1.3	1.4	1.5	0.0	0.0	0.9	1.8	1.5
Canada	1.9	1.5	1.8	1.8	0.0	0.0	1.8	1.7	1.8
Other Advanced Economies 3/	2.6	1.5	1.9	2.4	-0.1	0.1	1.4	2.4	2.3
Emerging Market and Developing Economies	4.5	3.7	4.4	4.6	-0.2	-0.2	4.0	4.8	4.8
Emerging and Developing Asia	6.4	5.6	5.8	5.9	-0.2	-0.3	5.3	6.0	5.8
China	6.6	6.1	6.0	5.8	0.2	-0.1	5.9	5.9	5.8
India 4/	6.8	4.8	5.8	6.5	-1.2	-0.9	4.3	6.9	6.1
ASEAN-5 5/	5.2	4.7	4.8	5.1	-0.1	-0.1	4.6	4.8	5.1
Emerging and Developing Europe	3.1	1.8	2.6	2.5	0.1	0.0	2.8	2.4	2.6
Russia	2.3	1.1	1.9	2.0	0.0	0.0	1.5	1.6	2.4
Latin America and the Caribbean	1.1	0.1	1.6	2.3	-0.2	-0.1	0.0	2.0	2.4
Brazil	1.3	1.2	2.2	2.3	0.2	-0.1	1.8	2.0	2.4
Mexico	2.1	0.0	1.0	1.6	-0.3	-0.3	0.1	1.2	1.8
Middle East and Central Asia	1.9	0.8	2.8	3.2	-0.1	0.0
Saudi Arabia	2.4	0.2	1.9	2.2	-0.3	0.0	-0.9	2.7	2.2
Sub-Saharan Africa	3.2	3.3	3.5	3.5	-0.1	-0.2
Nigeria	1.9	2.3	2.5	2.5	0.0	0.0
South Africa	0.8	0.4	0.8	1.0	-0.3	-0.4	0.3	0.6	1.3

For release at 2:00 p.m., EST, December 11, 2019

Table 1. Economic projections of Federal Reserve Board members and Federal Reserve Bank presidents, under their individual assumptions of projected appropriate monetary policy, December 2019

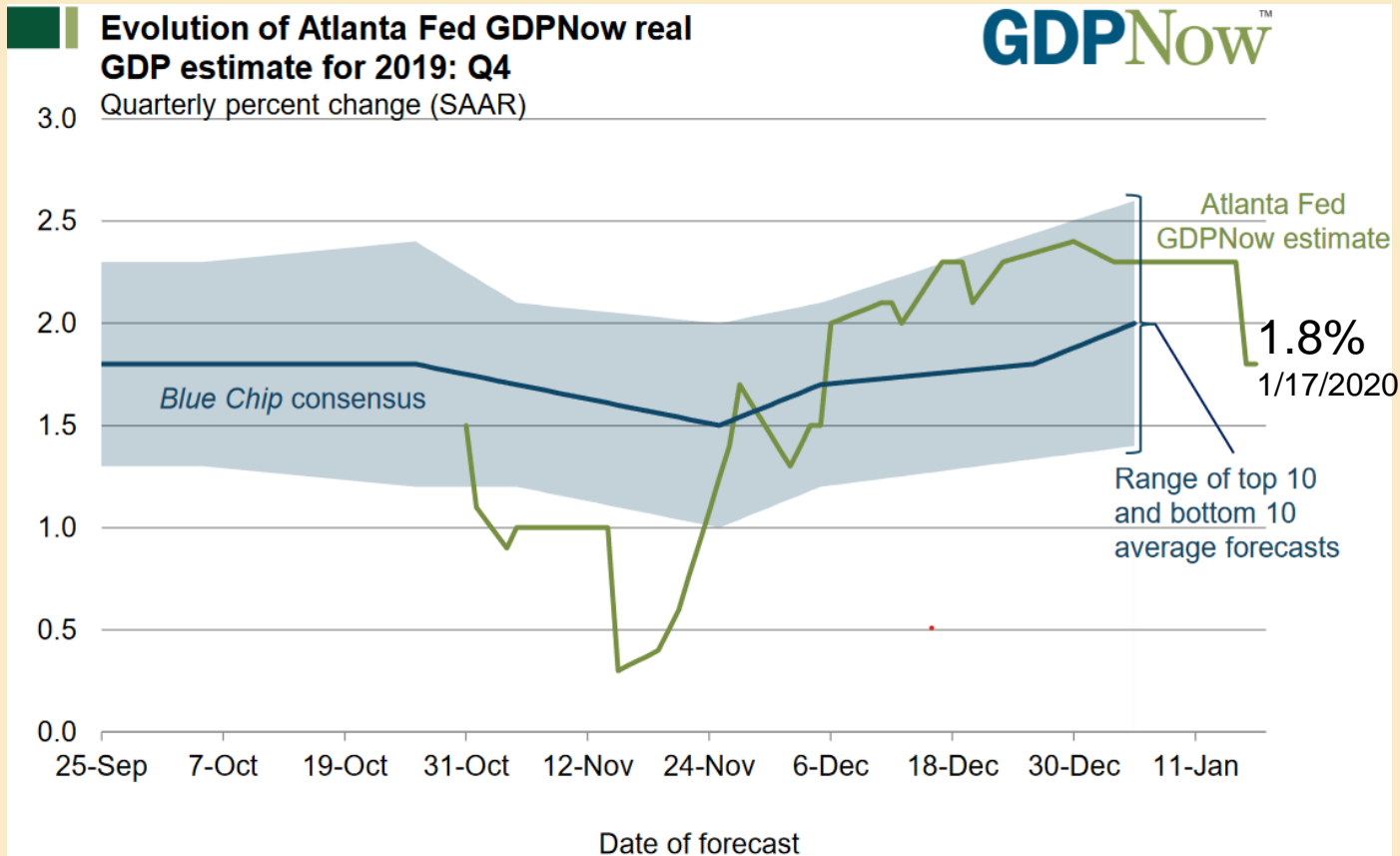
Advance release of table 1 of the Summary of Economic Projections to be released with the FOMC minutes

Percent															
Variable	Median ¹					Central Tendency ²					Range ³				
	2019	2020	2021	2022	Longer run	2019	2020	2021	2022	Longer run	2019	2020	2021	2022	Longer run
Change in real GDP	2.2	2.0	1.9	1.8	1.9	2.1-2.2	2.0-2.2	1.8-2.0	1.8-2.0	1.8-2.0	2.1-2.3	1.8-2.3	1.7-2.2	1.5-2.2	1.7-2.2
September projection	2.2	2.0	1.9	1.8	1.9	2.1-2.3	1.8-2.1	1.8-2.0	1.7-2.0	1.8-2.0	2.1-2.4	1.7-2.3	1.7-2.1	1.6-2.1	1.7-2.1
Unemployment rate	3.6	3.5	3.6	3.7	4.1	3.5-3.6	3.5-3.7	3.5-3.9	3.5-4.0	3.9-4.3	3.5-3.6	3.3-3.8	3.3-4.0	3.3-4.1	3.5-4.5
September projection	3.7	3.7	3.8	3.9	4.2	3.6-3.7	3.6-3.8	3.6-3.9	3.7-4.0	4.0-4.3	3.5-3.8	3.3-4.0	3.3-4.1	3.3-4.2	3.6-4.5
PCE inflation	1.5	1.9	2.0	2.0	2.0	1.4-1.5	1.8-1.9	2.0-2.1	2.0-2.2	2.0	1.4-1.7	1.7-2.1	1.8-2.3	1.8-2.2	2.0
September projection	1.5	1.9	2.0	2.0	2.0	1.5-1.6	1.8-2.0	2.0	2.0-2.2	2.0	1.4-1.7	1.7-2.1	1.8-2.3	1.8-2.2	2.0
Core PCE inflation ⁴	1.6	1.9	2.0	2.0		1.6-1.7	1.9-2.0	2.0-2.1	2.0-2.2		1.6-1.8	1.7-2.1	1.8-2.3	1.8-2.2	
September projection	1.8	1.9	2.0	2.0		1.7-1.8	1.9-2.0	2.0	2.0-2.2		1.6-1.8	1.7-2.1	1.8-2.3	1.8-2.2	
Memo: Projected appropriate policy path															
Federal funds rate	1.6	1.6	1.9	2.1	2.5	1.6	1.6-1.9	1.6-2.1	1.9-2.6	2.4-2.8	1.6	1.6-1.9	1.6-2.4	1.6-2.9	2.0-3.3
September projection	1.9	1.9	2.1	2.4	2.5	1.6-2.1	1.6-2.1	1.6-2.4	1.9-2.6	2.5-2.8	1.6-2.1	1.6-2.4	1.6-2.6	1.6-2.9	2.0-3.3

THE CONFERENCE BOARD ECONOMIC OUTLOOK, 2018-2019-2020
 Percentage change, seasonally adjusted annual rates (except where noted)

	2019			2020			2018	2019	2020
	first half*	III Q*	IV Q	I Q	II Q	second half	ANNUAL	ANNUAL	ANNUAL
Real GDP	2.6	2.1	2.2	2.2	2.1	2.1	2.9	2.3	2.1
Real Consumer Spending	2.8	3.1	3.1	2.8	2.6	2.1	3.0	2.7	2.8
Residential Investment	-2.0	4.6	5.0	5.1	5.2	5.3	-1.5	-1.6	4.6
Real Capital Spending	1.7	-2.3	0.4	1.1	2.0	3.8	6.4	2.3	1.0
Exports	-0.7	0.9	0.0	0.5	0.5	0.5	3.0	-0.1	0.1

* Actual Value



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

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



FRED — 5-Year, 5-Year Forward Inflation Expectation Rate



Source: Federal Reserve Bank of St. Louis

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