CALCULATION OF LONG-TERM GDP GROWTH RATE
Step 1Real GDP (Billions of chained 2012 dollars) [1]1929\$ 1,109.42018Compound Annual Growth Rate\$ 18,566.4
Step 2
Consumer Price Index (YoY \% Change) [2]2025-20292.20\%
Average ..... 2.20\%
Consumer Price Index (All-Urban, 1982-84=1.00) [3] 2029 ..... 3.24
2050 ..... 5.24
Compound Annual Growth Rate ..... 2.31\% ..... 2.31\%
GDP Chain-type Price Index (2009=1.00) [3] 2029 ..... 1.50
2050 ..... 2.42
Compound Annual Growth Rate
Compound Annual Growth Rate2.27\%
Long-Term GDP Growth Rate ..... 5.56\%

Notes:
[1] Bureau of Economic Analysis, March 28, 2019
[2] Blue Chip Financial Forecasts, Vol. 37, No. 12, December 1, 2018, at 14
[3] Energy Information Administration, Annual Energy Outlook 2019
Table 20 Macroeconomic Indicators

