

# Trump and the Economic Outlook

## Maryland Government Financial Officers Association

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# Reasons for Optimism

Inexpensive Energy: Shale Gas/Oil, Wind and Solar, Seabed Crystalline Hydrate, and Who Knows What Else

Inexpensive Capital: More Efficient Use, Greater Abundance

Inexpensive Production: Robotics and Artificial Intelligence; Supply Chain Management; New Materials: All Revolutionizing Production

Global Dissemination of Technology: Intensifying Competition

Developing Countries Advancing Inexpensive Technologies

# U.S. Well Situated

***United States:*** At Cutting Edge of Energy, IT/Production Technologies, Leader in New/Refined Materials and Intellectual Property Protection

***Japan:*** Lacks No Technology or Educational Asset the U.S. Enjoys but Low Birth Rate, Xenophobia Stifles Growth

***Germany:*** Most Advanced/Largest EU Economy but Threatened by the Bloc's Dysfunctions. Does Not Recognize It Too Must Reform!

***China:*** Leadership Committed to Reform and Relying on Domestic Demand, but Reforms Require Slower, More Sustainable Growth and More Transparency—and Less Aggressive Military and Foreign Policy Posture

# Lessons of History

*Stronger Growth is Possible*

**Reagan – Clinton: 1981 - 2000**

GDP Growth: **3.4%**

**Bush – Obama: 2001 - 2017**

GDP Growth: **1.8%**

**Potential Growth: 3 – 4 Percent?**

# Productivity Growth

## Annual Labor Productivity Growth

1980-2009: 2.0%

2010-2016: 0.9

## Similar Slowdown in Labor Force Growth

1979-2009: 1.3%

2010-2016: 0.5

## Remedies

Investment: Taxes, Regulation, Trade Deficit

Labor Force: Entitlements, Immigration Reform

# Trump – GOP Agenda

Immigration

Repeal and Replace ObamaCare

Entitlements Reform

Tax Cuts and Reform

Trade Policy/Trade Deficit

Infrastructure

Regulatory Reform – Energy,  
Environment, Finance and General  
Business Conditions

# Trade Policy

Eliminate Trade Deficit

35/45 Percent Tariffs on Mexico/China

Renegotiate NAFTA

America First Initiatives

Buy American

Cancel TPP, Resort to Bilateral Agreements

Tougher Enforcement of Trade Remedies Laws

Trade Agreements/Trade Barriers Review

Mar-a-Largo Agreement

House GOP Corporate Tax Reform (BTAs)

# Personal Income Tax Reform

Cut Top Rates, Scale Back Credits,  
Deductions, Special Breaks

No Tax Cut Overall for Upper Brackets

Middle Class Tax Cut?

Revenue Neutral?



# Corporate Tax Reform

## WTO Rules

Taxes on Goods – VATs, etc – BTAs **OK**

Taxes on Labor or Profits – **Not OK**

## Brady Corporate Tax Plan:

Current System: Taxes Profits No Matter Where  
Products Are Made

Proposed System: Tax Products Where  
Products Are Sold

Transforms Corporate Tax into a VAT by  
Permitting Expensing of Structures, Equipment  
and Eliminating Interest Payment Deductions

BTAs and 20 Percent Corporate Rate

# Deregulation

Executive Orders – Review Process, Law Suits

Energy Policy – Eliminating US Import Dependence?

Dodd-Frank – Reopening the Rule Book (Dimon)

Overlapping Jurisdictions

Capital Requirements

Resurrecting Glass-Steagall?

Labor Markets (Minimum Wage); Education; Law Enforcement

# Energy Policy

## Millions of Barrels/Day

### Crude Oil Supply

Domestic Production	14.8
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Net Imports	4.5
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Total	19.1
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Gasoline for Transportation	8.8
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Diesel for Transportation	2.8
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# Summary Outlook

Global Growth: About 3.5 Percent Plus

US Growth: 2.2 to 2.4 Percent

US Drivers: Consumers and Business Investment

## Consumer Sector

Stronger Household Balance Sheets, Improved  
Job Security

Stronger Residential Construction

## Business Investment

Manufacturing

Residential Construction – Rebuilding Cities

IT – Robotics, Artificial Intelligence, Software

Infrastructure – Roads, Mass Transit, Schools

# National Economic Forecast

	Q117	Q217	Q317	Q417	Q118	2016	2017	2018
<b>GDP:</b> Annual	0.7	2.6	2.6	2.4	1.9	1.6	2.3	2.3
<b>GDP:</b> Q4/Q4						1.9	2.4	2.3
<b>CPI:</b> Year/Year	2.6	2.2	2.3	2.0	1.9	1.3	2.3	2.0
<b>Core CPI:</b> Year/Year	2.2	2.0	1.9	1.9	1.9	2.2	2.0	2.0
<b>Unemploy-</b> <b>ment</b>	4.7	4.4	4.4	4.3	4.3	4.9	4.5	4.3
<b>Fed Funds:</b> Qtr/Yr End	0.875	1.125	1.375	1.375	1.625	0.625	1.375	2.125

# Fed Policy

Fed Funds Rate: Three Quarter Point  
Increases Per Year

Top Fed Funds Rate of 3.5 Percent

Inflation Tolerance of 2 to 2.5 Percent

Fed Scales Down Balance Sheet from  
\$4.5 Trillion to \$2.5 – 3.5 Trillion over  
Several Years and then Rebounds

# Interest Rates

## (End of Year)

	Federal Funds	10-Year Treasury	30-Year Conventional
2016	0.625	2.45	4.20
2017	1.375	2.75	4.45
2018	2.125	2.96	4.61
2019	2.875	3.09	4.76

# Permanently Lower Cost of Capital

Businesses Use Much Less Financial  
Capital to Create New and Better Products

Google Was Founded on \$25 Million in 1998  
and Valued at \$23 Billion at Its IPO Five  
Years Later

By Comparison Consider How Much Money  
and Time It Took Ford

25 Year Average S&P P/E: 25

P/E of 35 Reasonable → S&P 3200

Long Term Equilibrium Interest Rates about  
25 Percent Lower



# Risks and Issues

Big City Land Values

\$1.4 Trillion Student Debt

European Banks

China

US Corporate Debt

Obstructionism and Gridlock in  
Congress Frustrates Trump's  
Agenda