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
 - Net Imports 4.5
 - Total 19.1
- Gasoline for Transportation 8.8 Diesel for Transportation 2.8

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
GDP: Annual	0.7	2.6	2.6	2.4	1.9	1.6	2.3	2.3
GDP: Q4/Q4						1.9	2.4	2.3
CPI: Year/Year	2.6	2.2	2.3	2.0	1.9	1.3	2.3	2.0
Core CPI: Year/Year	2.2	2.0	1.9	1.9	1.9	2.2	2.0	2.0
Unemploy- ment	4.7	4.4	4.4	4.3	4.3	4.9	4.5	4.3
Fed Funds: 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 \rightarrow 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