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#### Fiscal Transparency and Accountability – Updated Presentation

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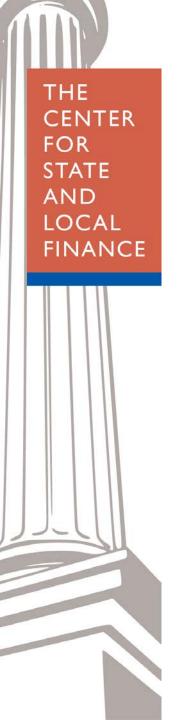
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Alex Hathaway Center for State and Local Finance

# Fiscal Transparency and Accountability



## Overview

- Importance of Institutional Transparency
- Review of the Literature
- Methodology
  - Volcker Alliance questions
  - Detecting structural deficits
- Results
  - Explicit structural deficits
  - Multi-year revenue/expenditure forecasts
  - Other long-term liabilities



## Why the need for more transparency in government?

- Principal-agent problem
  - Voters as principals have needs/wants
  - Government as agent addresses needs/wants through policy
- Fiscal illusion
  - Something-for-nothing policies
    - Push costs into future
    - Devolve costs to other entities



## Review of the Literature

- Benefits
  - Improved accountability, trust, and fiscal performance
  - Reduced corruption
- Drawbacks
  - Misinterpretation of information
  - Vulnerability to interest groups
- Measurement tools
  - Open Budget Index (OBI)
- Best Practices
  - OECD, IMF



## **Best Practices Guidelines**

#### **IMF**

- Clear institutional framework
- Budget preparation guided by transparent macroeconomic/ fiscal policy objectives
- Information should be accessible and understandable to promote accountability
- Timely publication
- External scrutiny for accuracy and accepted quality standard

Code of Good Practices on Fiscal Transparency, IMF, 2007.

#### **OECD**

- Budget should be timely and show economic assumptions, detailed commentaries on revenue/expenditure programs, and performance targets
- Include specific disclosures
  - Tax expenditures, assets/liabilities, pensions
- Integrity, control, accountability
  - Accepted accounting practices
  - Freely available to public online

Best Practices for Budget Transparency, OECD, 2002.



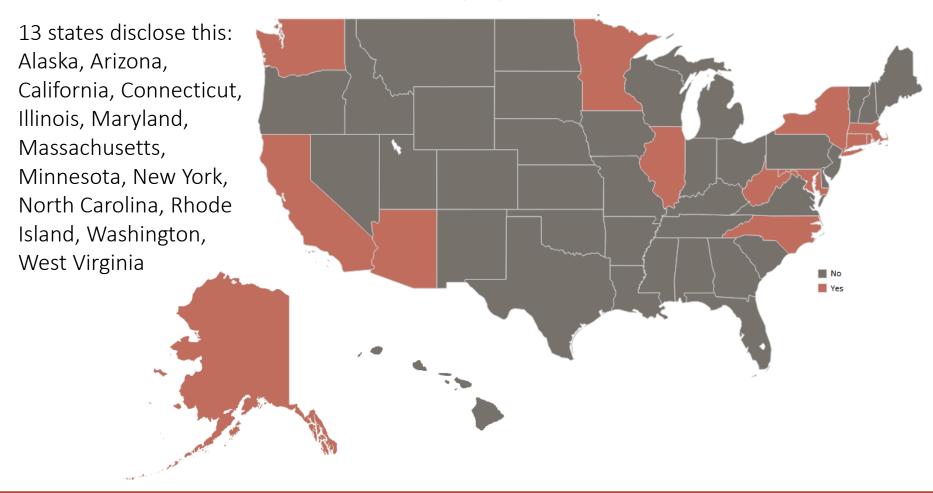
## Methodology

- Volcker Questions: Timely & Complete Information
  - Structural Imbalance; Multi-year Forecasts; Long-term Liabilities
- Accessible for an Average Citizen
  - Google search
  - In executive proposal, appropriations act, supporting executive/legislative documents
- Understandable for an Average Citizen



## Results: Structural Imbalance

Does the state explicitly disclose structural imbalances?



#### West Virginia

adjustments to General Revenue of \$33 million, but finished the year with a General Revenue Fund surplus of \$18.3 million. Lottery funds ended FY 2014 with cash balances totaling \$36.5 million which was used to fund FY 2015. FY 2015 also required a midyear adjustment to General Revenue of \$38.9 million, but ended the year with a surplus of \$12.8 million, \$6.4 million of which was transferred to the Rainy Day fund. Lottery funds ended FY 2015 with cash balances totaling \$47.9 million which will be used to help fill in the anticipated FY 2016 shortfalls.

Our current FY 2016 General Revenue collections are expected to be about \$354 million short of estimates by year end, and additional recommended supplementals totaling \$26.9 million cause the FY 2016 budget gap to be \$381 million. The Governor recommends closing this budget gap with remedies that include continuing the state's hiring freeze, implementing a midyear

Base Revenue vs Expenditure

FY 2015 - FY 2021 (Expressed in Thousands)

FY 2018

FY 2017

FY 2019

FY 2020

-Base Expenditures

FY 2021

budget reduction, expiring excess special revenue cash to the General Fund, supplemental appropriations that move funding from the General Fund to Lottery funds, and revenue reallocations and enhancements.

Lottery Revenue collections for FY 2016 are on pace to exceed their revenue estimates. The Governor recommends that up to \$34 million of any surpluses from the Lottery Funds at the end of FY 2016 be appropriated to help fund the state's portion of base Medicaid costs.

While continuing to use our conservative budgeting approach of reducing overall base budget expenditures, the budget for FY 2017 does include increases for

the state's share of Medicaid funding, PEIA, Supreme Court, required contributions to Retirement Systems, and various social programs. Although there will be challenges in closing FY 2017's budget gap, the out-years beyond FY 2018 show budget surpluses. Careful budgetary planning and responsible government initiatives will continue to serve West Virginia well in maintaining balanced budgets.

FY 2016

State of West Virginia — FY 2017 Executive Budget Report (Volume I), p.12

\$5,200

**\$**5,100

\$5,000 \$4,900

\$4,800

\$4,700

\$4,600

\$4,500

\$4,400 \$4,300

## Maryland

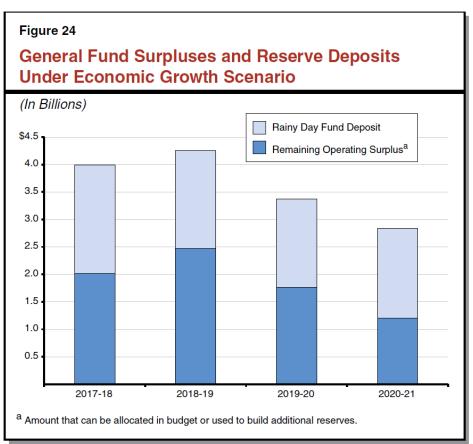
#### General Fund: Recent History and Outlook Fiscal 2016-2018 (\$ in Millions)

	2016 <u>Actual</u>	2017 Working	2018 Baseline
Funds Available			
Ongoing Revenues	\$16,216	\$16,604	\$17,212
Balances and Transfers	325	399	0
One-time Federal Aid	0	0	0
One-time Generally Accepted Accounting Principles Transfer	0	47	0
Short-term Revenues	0	0	0
Total Funds Available	\$16,541	\$17,050	\$17,212
Appropriations, Deficiencies, and Cost Containment			
Net Ongoing Operating Costs and Deficiencies	\$16,249	\$17,033	\$17,590
One-time Spending	41	46	20
One-time Spending/Reductions	-236	-118	0
Pay-as-you-go Capital	17	63	47
Appropriations to Reserve Fund	85	235	100
Total Spending	\$16,156	\$17,260	\$17,756
Cash Balance/Shortfall	\$385	-\$209	-\$544
Structural			
Balance (Ongoing Revenues Less Operating Costs)	-\$33	-\$429	-\$377
Ratio (Ongoing Revenues/Operating Costs)	99.8%	97.5%	97.9%

State of Maryland — FY 2016 Interim Report of the Spending Affordability Committee, p.35



### California



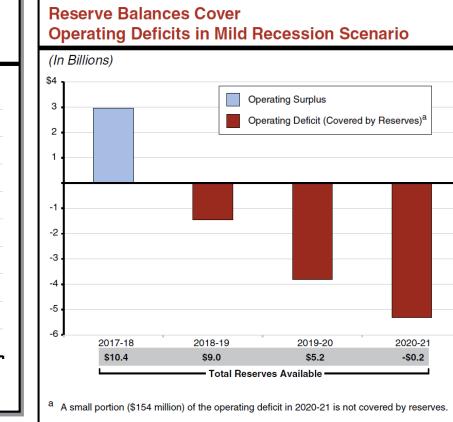


Figure 25

State of California — The 2017-18 Budget: California's Fiscal Outlook, p.52



## Results: Multi-year Forecasts

- Includes forecasting for revenues, expenditures, major programs (Medicaid/education), and tax expenditures
- 5 states produce multi-year tax expenditure forecasts:
  - California, Minnesota, Pennsylvania, Texas, and Washington

#### Ease of locating forecasting documents metric:

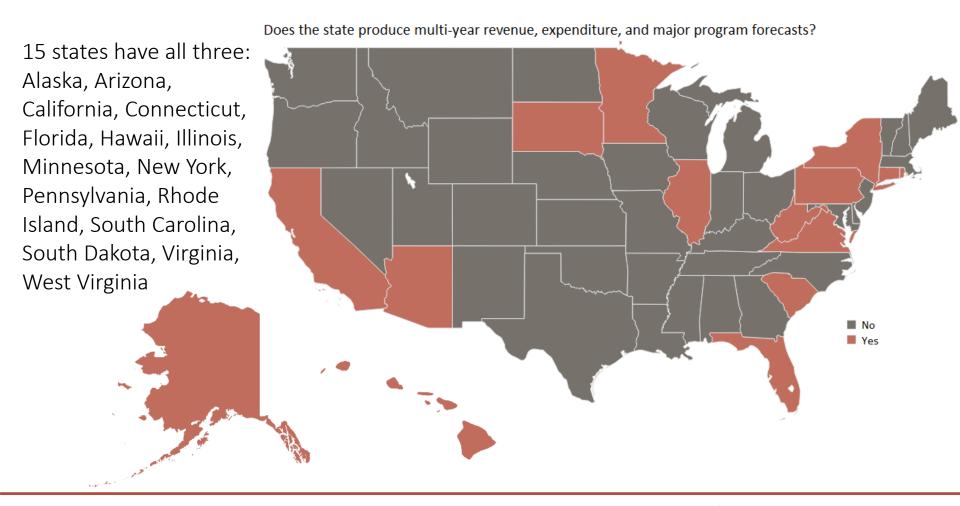
- 1. Information can be easily found through Google search of "[state] [topic keywords]" (e.g., "Florida revenue forecast"); search results link directly to document with the information or to related page where document can be easily found
  - Keywords: revenue forecast, expenditure forecast, debt service, retirement pension, retirement OPEB, deferred maintenance/repairs, tax expenditure/break/abatement, public education/Medicaid revenue/expenditures
- 2. Information is in the budget/related documents but requires searching executive/legislative websites or detailed search of budget; an average citizen could locate it
- **3.** Information is in the budget/related documents but difficult to find or requires expert knowledge

## Do the states produce multi-year revenue and expenditure forecasts?

Has Multi-year	Ease of	Has Multi-year	Ease of
Revenue Forecasts	Locating?	<b>Expenditure Forecasts</b>	Locating?
Alaska	1	Alaska	2
Arizona	1	Arizona	1
Arkansas	1	California	1
California	1	Connecticut	1
Connecticut	1	Florida	3
Delaware	1	Georgia	2
Florida	1	Hawaii	1
Georgia	3	Illinois	1
Hawaii	1	Maryland	1
Illinois	1	Minnesota	1
Kentucky	1	Mississippi	2
Louisiana	1	New York	1
Maryland	1	North Carolina	3
Minnesota	1	Oklahoma	1
Mississippi	2	Pennsylvania	2
Nebraska	2	Rhode Island	2
New Mexico	3	South Carolina	3
New York	1	South Dakota	2
North Carolina	1	Virginia	3
Oklahoma	1	Washington	1
Oregon	1	West Virginia	2
Pennsylvania	2		
Rhode Island	2		
South Carolina	1		
South Dakota	2		
Vermont	1		
Virginia	1		
Washington	1		
West Virginia	2		
Wyoming	1		



## Results: Multi-year Forecasts



## Florida's Major Program Evaluation

Long-Range Financial Outlook Issues Summary	Fiscal Year 2016-17		Fiscal Year 2017-18		Fiscal Year 2018-19	
Fiscal Year 2016-17 through Fiscal Year 2018-19	Total Total		Total	Total	Total	Total
	GR	Major TF	GR	Major TF	GR	Major TF
Critical Needs (Includes Mandatory Increases Based on Estimating Conferences and Other Est	sential Needs	5)				
PRE K - 12 EDUCATION						
Maintain Current Budget - Florida Education Finance Program	(101.8)	101.8	(22.9)	22.9	(31.3)	31.3
Workload and Enrollment - Florida Education Finance Program	530.1	0.0	570.2	0.0	564.0	0.0
3 Adjustment to Offset Tax Roll Changes - Florida Education Finance Program	(428.1)	0.0	(507.9)	0.0	(511.4)	0.0
4 Workload and Enrollment - Voluntary Prekindergarten Education Program	1.3	0.0	4.2	0.0	3.9	0.0
HIGHER EDUCATION						
Workload and Enrollment - Bright Futures and Children and Spouses of Deceased /						
Disabled Veterans	1.7	(17.0)	0.6	(9.5)	0.7	(4.8)
6 Educational Enhancement Trust Fund Adjustment	(48.2)	48.2	(11.7)	11.7	(32.4)	32.4
HUMAN SERVICES						
7 Medicaid Program	593.4	162.5	583.9	407.3	587.3	1,080.9
8 Kidcare Program	(0.5)	52.6	(0.1)	22.1	0.0	21.2
9 Temporary Assistance for Needy Families Cash Assistance	(3.8)	0.0	(0.7)	0.0	(8.0)	0.0
10 Tobacco Settlement Trust Fund Adjustment	11.1	(11.1)	(11.0)	11.0	(1.7)	1.7
11 Tobacco Awareness Constitutional Amendment	0.0	0.1	0.0	1.2	0.0	1.6
CRIMINAL JUSTICE						
12 Criminal Justice Estimating Conference Adjustment	0.0	0.0	5.5	0.0	3.6	0.0
TRANSPORTATION AND ECONOMIC DEVELOPMENT						
13 State Match for Federal Emergency Management Agency Funding - State Disaster						
Funding (Declared Disasters)	23.6	0.0	13.1	0.0	11.9	0.0
GENERAL GOVERNMENT						
14 Non-Florida Retirement System Pensions and Benefits	(0.7)	0.0	0.5	0.0	0.5	0.0
15 Fiscally Constrained Counties - Property Tax	24.5	0.0	26.4	0.0	28.3	0.0
ADMINISTERED FUNDS AND STATEWIDE ISSUES						
16 Risk Management Insurance	0.0	0.0	0.0	0.0	7.5	4.4
17 Division of Administrative Hearings Assessments	0.5	0.0	0.0	0.0	0.0	0.0
18 Increases in Employer-Paid Benefits for State Employees	60.8	40.1	103.0	71.6	112.4	78.1
19 Transition Costs for People First	0.9	0.8	0.0	0.0	0.0	0.0
Subtotal Critical Needs	664.8	378.0	753.1	538.3	742.5	1,246.8
Total Tier 1 - Critical Needs	664.8	378.0	753.1	538.3	742.5	1,246.8
Total - Other High Priority Needs	934.2	8,023.7	847.1	6,840.7	841.7	7,083.0
Total Tier 2 - Critical Needs Plus Other High Priority Needs	1,599.0	8,401.7	1,600.2	7,379.0	1,584.2	8,329.8

Key Budget Driver Worksheet, Long-range Financial Outlook, FY16/17 through FY18/19, Fall 2015, p.73. Totals added from p.74.



## Results: Long-term Liabilities

- Debt affordability/capacity studies often provide future estimates of long-term liabilities
  - 28 states release them
  - Can be difficult to find
  - May not be produced regularly
- 21 states list the upcoming fiscal year's debt service costs.
- Massachusetts includes pension and OPEB ARC requirements for the upcoming year in budget documents.
- Alaska and Hawaii produce comprehensive deferred maintenance reports for less than three future years

States that produce multi-year forecasts of long-term liabilities					
Debt Affordability/Capacity Studies	Debt Service Schedule Forecasts	Pension Requirement Forecasts Including ARC	OPEB Requirement Forecasts Including ARC	Deferred Maintenance	
Alaska	Alabama	Connecticut	Connecticut	California	
California	California	Hawaii	Hawaii		
Connecticut	Florida	Illinois			
Florida	Illinois				
Georgia	Maine				
Hawaii	Maryland				
Illinois	Minnesota				
Kansas	Missouri				
Louisiana	New York				
Maryland	Oregon				
Massachusetts	Pennsylvania				
Minnesota	Rhode Island				
Mississippi	South Dakota				
Nevada	Tennessee				
New Hampshire	Washington				
New Jersey	West Virginia				
New Mexico					
North Carolina					
Oregon					
Rhode Island					
South Carolina					
South Dakota					
Tennessee					
Texas					
Vermont					
Virginia					
Washington					
West Virginia					



## West Virginia

Net Tax Supported Debt as a Percentage of Personal Income and Per Capita of Similarly Rated States (Rated Aa1 by Moody's Investors Service) (taken from Moody's Investors Service, 2015 State Debt Medians, May 2015)

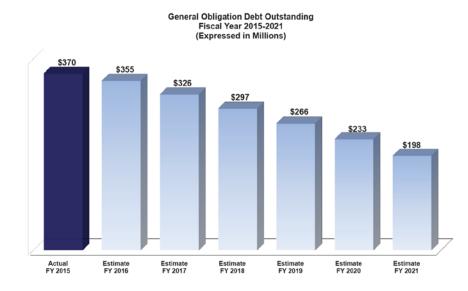
% of Personal Income		come	Per Capita		
	North Dakota	0.3%	North Dakota	\$193	
	Montana	0.7%	Montana	\$254	
	Colorado	1.4%	Colorado	\$478	
	Idaho	1.4%	Idaho	\$494	
	New Hampshire	1.7%	Arkansas	\$669	
	Arkansas	1.9%	Alabama	\$824	
	Alabama	2.3%	New Hampshire	\$848	
	Florida	2.4%	Florida	\$973	
	Ohio	2.7%	West Virginia	\$980	
	West Virginia	2.7%	Ohio	\$1,109	
	Minnesota	3.2%	Minnesota	\$1,538	
	Oregon	4.1%	Oregon	\$1,636	
	New York	5.7%	Washington	\$2,892	
	Washington	6.2%	New York	\$3,092	
	Massachusetts	8.7%	Massachusetts	\$4,887	

#### **Summary of Debt Service Requirements**

Future amounts required to pay principal and interest on general obligation debt at June 30, 2015, were as follows (expressed in thousands):

			Α	mount to be	
Year Ending June 30		Principal	Interest	accreted	Total
2016		18,741	14,367	122	33,230
2017		31,575	13,189	485	45,249
2018		32,205	11,960	835	45,000
2019		33,177	10,656	1,163	44,996
2020		33,974	9,372	1,797	45,143
2021-2025		182,015	26,352	14,717	223,084
2026-2030		38,119	1,123	8,311	47,553
	TOTAL	\$369,806	\$87,019	\$27,430	\$484,255

<sup>\*</sup> Balances do not include unamoritized discounts/premiums/issuance costs.

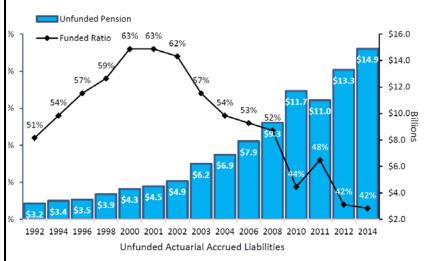


## Connecticut

State Employee Retirement							
	System Pension Contributions						
	Actuarially Determined	State					
Fiscal Year	<b>Employer Contribution</b>	Contribution	Percent				
2001-02	\$415	\$415	100%				
2002-03	\$426	\$421	99%				
2003-04	\$474	\$470	99%				
2004-05	\$516	\$516	100%				
2005-06	\$623	\$623	100%				
2006-07	\$664	\$664	100%				
2007-08	\$717	\$712	99%				
2008-09	\$754	\$700	93%				
2009-10	\$897	\$721	80%				
2010-11	\$944	\$826	88%				
2011-12	\$926	\$926	100%				
2012-13	\$1,060	\$1,058	100%				
2013-14	\$1,269	\$1,269	100%				
2014-15	\$1,379	\$1,372	99%				
2015-16	\$1,514	\$1,502	99%				
2016-17 est.	\$1,569	\$1,569	100%				
2017-18 est.	\$1,652	\$1,652	100%				
2018-19 est.	\$1,713	\$1,713	100%				
2019-20 est.	\$1,776	\$1,776	100%				

#### **PENSION OBLIGATIONS - SERS**

STATE EMPLOYEES RETIREMENT SYSTEM AS OF 6/30



<sup>\*</sup> The certified actuarial valuation as of 6/30/2016 has not been issued.

The state's obligations at the end of FY 2014 total \$14.9 billion.



Unfunded pension liabilities for the State Employees' pension system have grown since the 6/30/11 valuation due to changes in the economic and demographic assumptions.

<sup>\*</sup> In Millions

## Conclusions

- Every state has room to improve its transparency practices
- Many states have underfunded pension/OPEB obligations but do not consider future burdens
- To see structural imbalances more easily, a single multiyear forecast should include:
  - Revenues/expenditures/long-term liabilities
  - Methodology and discussion about imbalances and potential solutions
- Future Research
  - Political acceptability, fiscal stability of single forecast

